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# Introduction

It's been said that the modern American supermarket is a reflection of the good life in the United States. The abundance and variety of groceries, produce, meat and other foods, dry goods and non-foods is staggering. Not the least of these attractions is the profusion of meat cuts offered in a typical fresh meat counter, with well over 100 *different* cuts offered at any given time in a large supermarket, and hundreds more cut names and identities in the overall label inventory. The vastness of choice for

consumers in this array of fresh and cured meats is truly a benefit of American life.

"something ought to be done"

Yet the self-service meat display also has been at the root of many shoppers' frustrations. There are so many choices on which to center meals that few consumers could know or even be expected to learn them all. So many cuts of meat, called by so many different names, often left shoppers wishing the "kindly old butcher" of one's mother's or grandmother's memory was back to tell them how to cook or what to buy. Shopper confusion was compounded by the innovative merchandising techniques of retailers who sought to differentiate their otherwise generic fresh meats—sometimes by using colorful names. There were many more names (estimated at more than

1,000) than cuts. Occasionally, the same names described different cuts and in other cases a single cut might have had two different names in the same store! Colorful, or "fanciful," names were often devised to enhance meat sales, rather than to provide customer information.

In the early 1970s, organizations ranging from The White House Office for Consumer Affairs to Housewives for Collective Action, National Consumers United, the Virginia Citizens Consumer Council, the Consumers Federation of America and scores of other private and government groups, newspaper and magazine food editors and cookbook authors, all agreed that "something ought to be done" about the puzzling variety of meat names.

A collective commitment of the meat/retail industry of that time was to establish a program intended to mitigate confusion that often beset meat shoppers in a supermarket. The NATIONAL LIVE STOCK & MEAT BOARD, then with more than 50 years of meat science, retail merchandising and home economics experience, was asked to coordinate industry efforts. An industry group was joined by meat science educators, food writers and representatives of consumer organizations and government agencies—including the U.S. Department of Agriculture and the White House Office for Consumer Affairs—in what became known as the *Industry-Wide Cooperative Meat Identification Standards Committee (ICMISC)*.

That committee's goal was the development and promulgation of a meat cut identification system that *every retail meat organization in the U.S.* could readily adapt to its own merchandising program.

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It is today a system that provides simple and complete label information to help even the uninitiated shopper in a food store.

The listing of approved names for retail meat cuts that has been established by the *ICMISC* is the most comprehensive summary of retail meat nomenclature available. In its original research for an educational manual more than two decades ago, the *ICMISC* assembled information on existing nomenclature of meats merchandised in the U.S.

In 1973, the industry introduced the *Uniform Retail Meat Identity Standards (URMIS)* program— a consumer-oriented identification system which simplifies and standardizes the perplexing array of fresh meat cuts and their names. The *URMIS* program adopted by food stores was seen as a guarantee for consumers that the same cut of meat would have the same name in every store, in every city across the country.

But even more, in the age of electronic scanning, *URMIS* has advanced as a tool for sales information and inventory control. In the fall of 1984, *ICMISC* received recognition by the UNIFORM CODE COUNCIL (the organization responsible for assigning bar codes) for a standardized list of numbers for random weight retail meat cuts. The bar codes that first appeared on manufactured foods and other products in the 1970s were appearing on random weight packages of meats and other fresh foods.

The same technology that has scanned the computer-readable bar codes on other pre-packaged products sold in all kinds of stores has now been applied to those meat cuts packaged and coded in the store, at a retail company's warehouse operation, or items prepackaged at an inspected meat processing facility. Within the *URMIS* system identification for meat cuts, Universal Product Code (U.P.C.) numbers have been assigned to every cut. The system is now able to identify wholesale cuts coming into the store from meat packers and purveyors, and provides code numbers for every different retail cut.



For a retailer, the ability to electronically "scan" meat packages using the U.P.C. bar codes provides information to assist in merchandising meat more effectively and improves opportunities through inventory and sales management—all while serving customers better.

The managements of thousands of food stores have adopted the *URMIS* system. Over the years, a number of states and municipalities also have approved the *URMIS* program as a substantial step forward in "truth in labeling" for fresh food products.

There has been a concern of the industry that some local governments—feeling that too little was being done by industry to alleviate consumer confusion at the meat counter—would consider laws and regulations aimed to correct the situation. For those cities and states that adopted the *URMIS* program,



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there was little to present a problem to retailers, as *URMIS* is a program that can be applied effectively across municipal, county and state borders.

In any instance where there is apprehension that lawmakers might be looking at the establishment of unique meat labeling standards, industry spokespersons would be well served to expose them to *URMIS*, a program which, from its very start in 1973, was supported by the retail and meat industry's trade organizations, the U.S. Department of Agriculture, the White House Office of Consumer Affairs and essentially, all of the consumer oversight organizations.

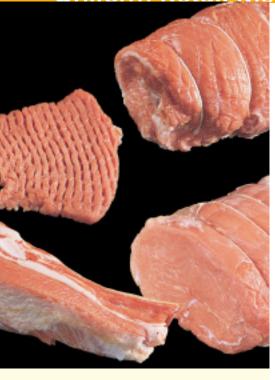
After 30 years of work, the ICMISC continues to keep the URMIS program abreast of the retail meat labeling practices. URMIS must reflect the ever changing merchandising and marketing programs to fit today's consumer. To that end, the URMIS system and the standardized U.P.C.s for variable measure fresh meat products were reviewed and updated in 1995. Then in 2002, anticipating the introduction of Reduced Space Symbology for variable measure meats, produce and deli products, the ICMISC conducted another thorough review and revision of URMIS and fresh meat U.P.C.s. This manual contains the results of that review, and has been approved by the ICMISC for use by the meat industry.

\*This manual exhibits more than 500 cuts of fresh and cured meats, including some duplicate photos. In an "average" supermarket, a shopper is likely to see 100 or more cuts during a given weekly sale period. A large store might easily have 150 cuts at one time. Many retailers would have most of the cuts in their merchandising inventory. The totality of cuts named in this manual are the result of research to identify the most popular cuts in different regions, though these regions are not named in the book.

### Acknowledgments:

From the inception of the Uniform Retail Meat Identify Standards (URMIS) in the 1970's, the retail industry has played a key role in the development of ways to assist consumers in purchasing meat products. This critical work could not have been undertaken without a cohesive and far-reaching joint effort involving retailers, government agencies, commodity groups, and other volunteers.

The current Industry-Wide Cooperative Meat Identification Standards Committee (ICMISC) has been instrumental in developing this set of URMIS recommendations that will aid the retail industry in moving forward with efforts to better manage the meatcase while serving the consumer's best interests. The URMIS Working Group, a sub-committee of the ICMISC, has spent hours reviewing the URMIS



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Manual, discussing potential revisions, and making suggestions to assure that the revised URMIS Manual reflects current needs of the marketplace. Both the URMIS Working Group members and the ICMISC members are listed on the following pages and deserve a heartfelt "thank you" from the entire retail industry for their dedication. Brad Graham, of Harris-Teeter, has served as the Chairman of the ICMISC and has been instrumental in leading the group.

This revision marks the first adaptation of CD-ROM technology to make the URMIS Manual more user-friendly and technologically-sound. This revision could not have taken place successfully without the tireless work of Beth Wonderlin, Graphic Artist. Beth and her team spent countless hours transferring data and information, working with the URMIS Work Group on revisions, and ensuring that the new CD-ROM was built in a truly user-friendly format. The editors of the URMIS Manual wish to publicly thank Beth for her expertise and dedication to this project.



**ACNielsen** 

AgInfoLink

Ahold USA

Albertsons, Inc. ▲ ■

American Association of Meat Processors

American Meat Institute A

American Meat Science Association

The Great Atlantic & Pacific Tea Co., Inc.

Associated Wholesale Grocers

Basha's

Big Y Foods, Inc.

Certified Angus Beef LLC

ConAgra Foods

**Copps Corporation** 

Costco Wholesale

Cryovac/Sealed Air Corporation ▲

eMerge Interactive Excel Corporation ■

Farmland Foods, Inc. ▲

Fleming

Food Lion Inc.

Food Marketing Institute ▲

The Fresh Look Marketing Group

Global Animal Management, Inc.

Harris Teeter ▲ ■

H.E. Butt Grocery Company

H.K. Johnson & Associates, Inc.

Hobart Corp. ▲

**Hormel Foods Corporation** 

- ▲ ICMISC Steering Committee
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# INDUSTRY-WIDE COOPERATIVE MEAT IDENTIFICATION STANDARDS COMMITTEE cont'd.

IBP Fresh Meats ▲ Iowa State University

The Kroger Company ▲

Marsh Supermarkets Inc.

Meat & Poultry XML (associated w/ Wegman's)

Meat Solutions LLC ▲ ■

Meijer Inc. Mettler-Toledo

Nash Finch Company

North American Meat Processors Association

National Cattlemen's Beef Association ▲ ■

National Meat Association
National Pork Board ▲ ■

**PACTIV Advanced Packaging Solutions** 

Pathmark Stores, Inc.

**Premium Standard Farms** 

Publix Supermarkets, Inc.

Raley's

RMS Research Management Systems USA, Inc

Roundy's Inc. ■

Safeway, Inc. ▲ ■

SaveMart

Schnuck Markets Inc.

**Seaboard Farms** 

Shaw's Supermarkets

**Smithfield Packing** 

Spartan Stores, Inc.

**Super Kmart** 

Supervalu Inc. ▲

Swift & Company

Target Corporation

Topco Associates, LLC

Uetz Enterprises, Ltd ▲ ■

Ukrop's Super Markets Inc.

Uniform Code Council ▲

U.S. Department of Agriculture ▲ ■

Wakefern Food Corporation

Wal-Mart Stores, Inc. ▲

Wegmans Food Markets ■

Winn-Dixie Stores, Inc.

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The master list of retail meat cut names approved by the *Industry-Wide Cooperative Meat Identification Standards Committee (ICMISC)* is accompanied by full-color photographs of those same primals, subprimals and retail cuts of meat. The generic names are designed to appear on price-weight labels and each has a corresponding Universal Product Code (U.P.C.) number.



This listing of names is the substantive reason for the existence of this manual and of the *ICMISC* itself. It is designed to serve all marketing areas in the U.S. Some cuts may be regional in their popularity, yet it is felt that many companies will select a large number of the names to identify the cuts sold in their stores at one time or another. (See "New Names, New Cuts Approval" at end of chapter.)

The U.P.C. numbering system for fresh and cured meats—beef, veal, pork, lamb, ground meats and variety meats—are those recognized by the Uniform Code Council and administered by the National Cattlemen's Beef association and the National Pork Board. However, sausage products (cold cuts) are not presented in this manual. They are listed in the "Deli Random Weight U.P.C. Item Numbering System" Manual, which is available from the International Dairy-Deli-Bakery Association. (For the address, check the References section of the Glossary.)

#### The Label

While many independent butcher shops do not use automatic labeling machinery, the largest volume of meat sold in the U.S. passes through wrapping machinery which accurately weighs, prices and labels each cut. In most supermarkets, the packages pass over an electronic scanner at the checkout which "reads" that label. But regardless of labeling method, or which brand of machinery is used, the basic nomenclature used on the label for every cut should be the same.

The nomenclature information created by the *ICMISC* includes the species or kind of meat; the primal or wholesale cut name; and the specific retail name from the master list, as illustrated in Examples 1 and 2 on the next page. This approved meat identity labeling tells customers at a glance exactly what's in the package.

Fanciful Names. Any retail cut name other than an approved generic, anatomically correct name is considered to be a "fanciful name," and is not approved for standard labeling, with few exceptions. For the most part, they are colorfully descriptive, glamorous or locally popular at a given store or chain. They may also be misleading to a consumer and at the root of a shopper's confusion. In developing this manual, hundreds of cut names were discarded as being fanciful or glamorous and not pertinent to identifying the cut they adorned. Names the likes of "His & Hers Steaks," "Paradise Roast," and "Honey Cut" were among dozens that failed to indicate clear identification. Such names were developed more for sales promotion than for identification and have not been acceptable for a universal

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FCHUSC MEAT IDENTIFICATION STANDARDS COMMITTEE

nomenclature standard.

By establishing an anatomical base for names, a consumer can gain a better understanding of value by knowing more about where a cut comes from, tender vs. less tender, leaner vs. less lean, and knowing best methods for preparation.

Rare Exceptions. The exceptions to non-anatomical retail names are so common to almost everyone's experience that they have been approved. Such names as "Porterhouse Steak," "Filet Mignon," or words describing a cutting method, such as "Cubed," "Butterflied." or "Frenched." are recognized nationwide by most consumers. Nonetheless, the primal cut from which they are derived appears on the approved label.

Despite its general rejection of fanciful names as the primary label identification for retail cuts, the ICMISC does not eliminate them altogether. Some names may be common to a town or region. They certainly may be added to a label as a secondary identification, but not as the primary name. For example, in parts of the southern U.S. a roast from the forward part of a beef chuck is sometimes colloquially called a "Bell Roast," so named because it comes from the neck area where a cow's bell

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# Example 1—Label Information



# Example 2—Label Information



- The species, or kind of meat—BEEF, VEAL, PORK or LAMB. It is listed first on every label.
- The primal (wholesale) cut—CHUCK, RIB, LOIN, ROUND, etc.—indicates the anatomical location. Note in the beef example above, the primal designation (loin) has been eliminated to avoid redundancy in the retail cut name. This model has been followed throughout the manual in cases of potential redundancy.
- The retail cut—BLADE ROAST, SPARERIBS, LOIN CHOPS, etc.—tells you what part of the primal cut the meat comes from.



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might hang. Its proper, standard name is BEEF CHUCK, NECK POT ROAST. A sticker or a second label on the cut could continue to identify it by its fanciful name, provided the package was properly labeled with its generic identification.

A fanciful name must not imply, however, that the cut is of better quality, more tender or of greater value than it actually is. If a fanciful name implies any such attributes, it would be deemed deceptive.

Other examples of names are pork products developed by the NATIONAL PORK BOARD. Examples are the "America's Cut," the "Chef's Prime" roast and the "Chef's Prime Filet." The NATIONAL PORK BOARD has set a stringent standard for each, with precise specifications for the anatomical location, thickness and trim. So a PORK, TOP LOIN CHOP BNLS – America's Cut, a PORK LOIN, BLADE ROAST BNLS – Chef's Prime Roast or a PORK LOIN, BLADE CHOP BNLS – Chef's Prime Filet can carry the branded name—in addition to the generic label name—and be promoted and advertised as such by a retailer. Still another example would be the lamb cut, "Denver Ribs," the generic label name for which is LAMB BREAST, EXTRA TRIM.

The NATIONAL CATTLEMEN'S BEEF ASSOCIATION has also developed a line of single muscle cuts from the chuck and round dubbed Beef Value Cuts. Examples are the BEEF SHOULDER TOP

BLADE STEAK (FLAT IRON), BEEF SHOULDER CENTER STEAK (RANCH STEAK), BEEF SHOULDER TENDER and BEEF SHOULDER TENDER MEDALLIONS. Some of these cuts have a secondary name in parenthesis to set them apart from the traditional cuts that contain multiple muscles and are cut differently. For these new cuts, a cutting description is listed in the right hand column of the cut charts in the Beef nomenclature section that will highlight the difference in cutting technique. Like the pork cuts, these cuts may be promoted using the branded names (Flat Iron and Ranch Steaks) in addition to the generic label names.

The master list of approved names that follows are divided into separate sections for beef, veal, pork and lamb. Ground meat is discussed in the Ground Meats section of this manual. For every cut there is a photograph, appropriate name, photo of the subprimal cut from which it originates, and its U.P.C. number. In the right-hand column opposite each cut is a list of unapproved names. Where appropriate, other information about a given cut is included in that same column. Note that in some cases an "IMPS" number appears in that column, followed by "NAMP." It is the *Institutional Meat Purchase Specification* 

Abbreviations		
ВІ	Bone in	
BNLS	Boneless	
CNTRY	Country	
DBLE	Double	
LG	Large	
LN	Loin	
POT RST	Pot Roast	
RND	Round	
RST	Roast	
SHLDR	Shoulder	
SQ	Square	
STK	Steak	
TRM	Trimmed	

**URMIS** Labelling

These abbreviations are used throughout this manual for simplicity.



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number, designated as such by the U.S. DEPARTMENT OF AGRICULTURE for institutional meat buyers. NAMP identifies the NORTH AMERICAN MEAT PROCESSORS ASSOCIATION, a trade association of hotel, restaurant and institutional meat suppliers. The IMPS/NAMP numbers are widely used in the foodservice industry. Where a retail company warehouse is a supplier to restaurants and other institutions, the IMPS/NAMP numbers are important. The USDA cooperated with NAMP in the development of its *Meat Buyers' Guide*, which uses these same numbers.

Since cookery is so important to the success of all meat dishes, the recommended basic cooking method is listed under every cut name in the left-hand column. (This information is optional for inclusion on the label. Some retailers like to include it.) Further cookery information is provided in the Meat Cookery section of the manual.

# Printing the Labels

In developing the names to fit labeling limitations a number of consistent style parameters were used.

- 1. Combine species name, primal name and retail name, thus leaving no doubt as to the type of meat or its location in the carcass as a tenderness key.
- 2. Be concise and specific.
- 3. Utilize only standard abbreviations where necessary.

## New Names, New Cuts Approval

Have all meat cuts been "invented?" Does this manual contain all known cuts of meat sold in the U.S.? The answer to both questions is: "Probably not."

The ICMISC feels that the standards established for the nomenclature system also should prevail for the identification of new or unpublished meat cuts. Thus, retailers who may be cutting and merchandising cuts which were simply not known to be popular at the time of publication have an opportunity to gain approval for adding such cuts to the recommended list.

Further, allowing such opportunity and encouraging innovative merchandising will benefit the consumer with added variety.

Approval Procedure. Any operator who desires to have a new cut added to the approved list should submit the following information, for action by the *ICMISC*, to:

#### **National Cattlemen's Beef Association**

**Retail Marketing** 9110 E. Nichols Ave., Suite 300 Centennial, CO 80112

#### **National Pork Board** OR

**Retail Marketing** 1776 NW 114th Street Clive, IA 50325

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- 1. Name of new cut. Name must fit the nomenclature system and must show SPECIES, PRIMAL CUT and proposed RETAIL NAME.
- 2. Clearly-focused color photographs of new cut. Polaroid-type is acceptable. Take the picture from two or three different angles and show both sides.
- 3. Describe the cut, including location in the primal.
- 4. Geographic area or region where the cut is being merchandised, even if it is only in a small area.
- 5. Requests should be submitted on company stationery.

Given this information, the request will be placed immediately before an URMIS Working Group appointed by the Chairman of *ICMISC*. The Group will screen new names and make recommendations to the full committee for the swiftest possible action on the request.





**SEE THESE SECTIONS** 





Lamb



BEEF

# This section is organized in the following order:

**Species Cuts Chart** 

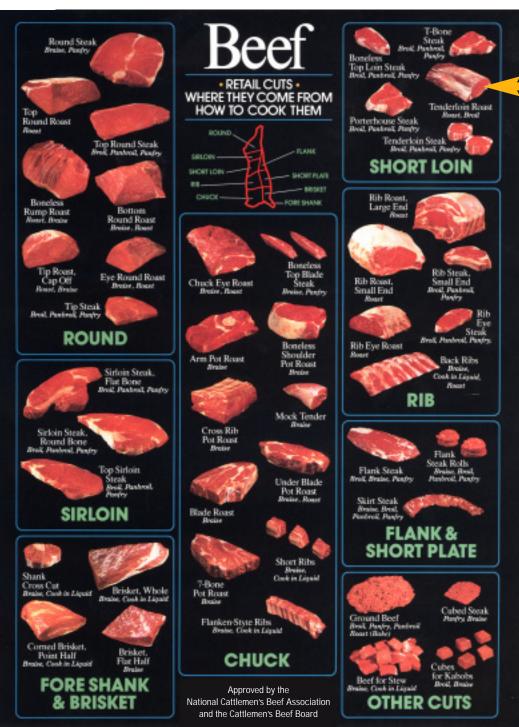
Species-Specific Primal Information

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SELECT AN AREA TO VIEW IT LARGER



A Changed Picture for Beef: The Retailer Makes the Choices

# Counting Ribs in a Beef Forequarter

Figure 1 -Primal (Wholesale)
Cuts and Bone
Structure of Beef.

Figure 2 --Counting ribs in a Beef Forequarter.

Figure 3 --Identification of the Four Bone-in Sirloin Steaks

Figure 4 -- Primal Beef Rounds

**Beef Retail Names** 





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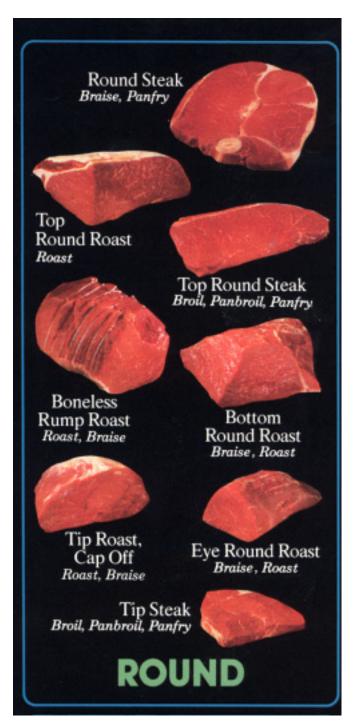
LAMB

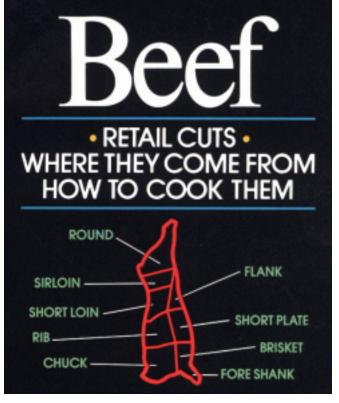
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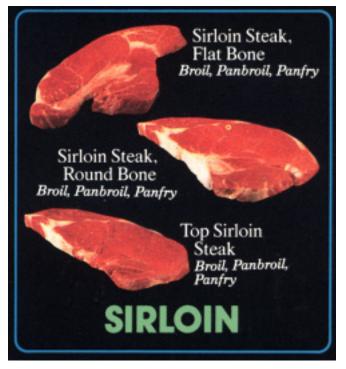
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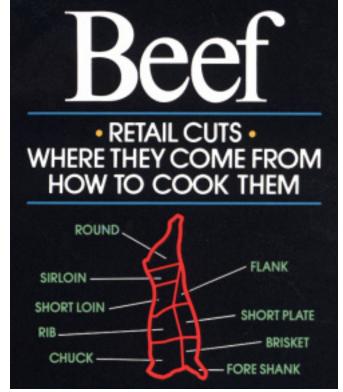
MEAT COOKERY

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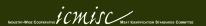




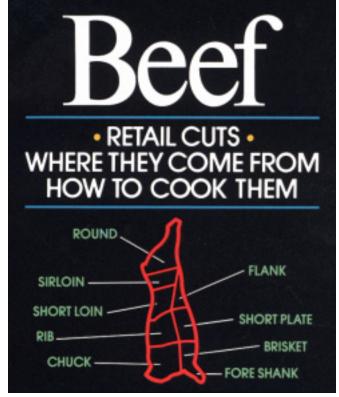




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Boneless Top Blade

Steak

Braise, Panfry

Boneless Shoulder

Pot Roast

Braise

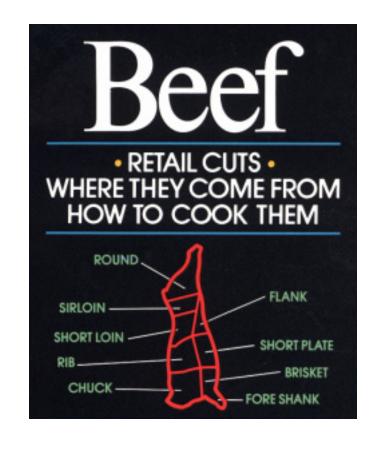
Braise

Pot Roast

Braise, Roast

Braise,

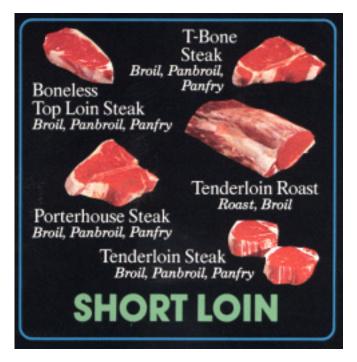


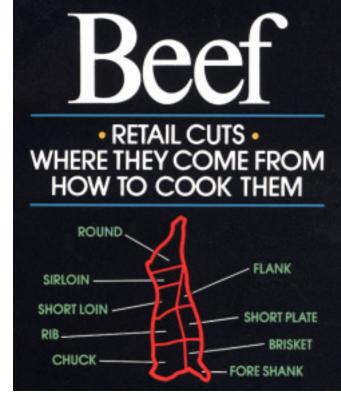




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COUNTY (MEAT IDENTIFICATION STANDARDS COMMITTEE

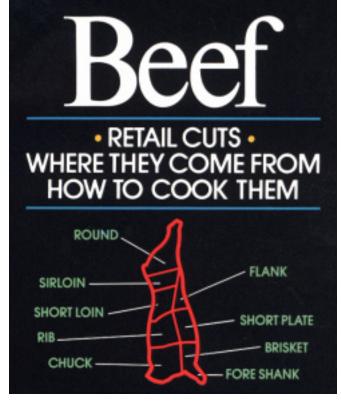




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NOUSTRY-WICE COOPERATIVE FCMSC/MEAT IDENTIFICATION STANDARDS COMMITTEE



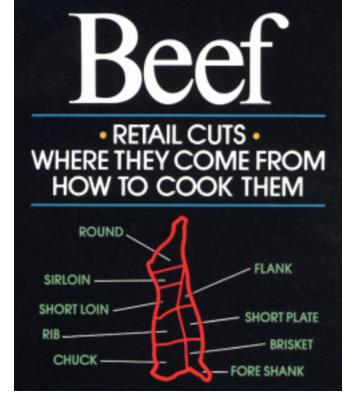




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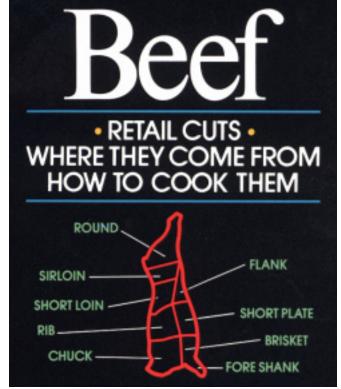


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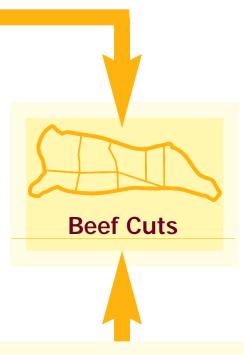






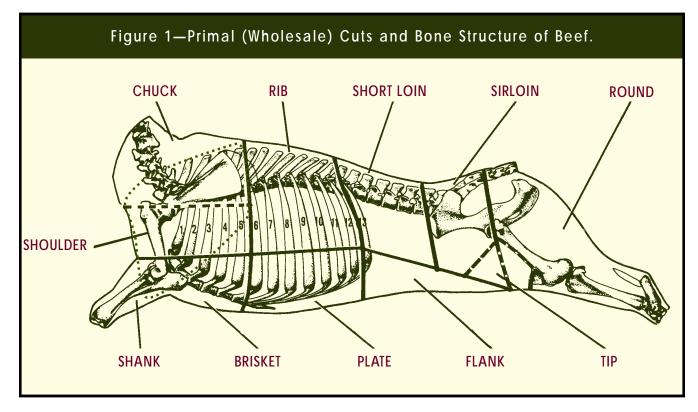
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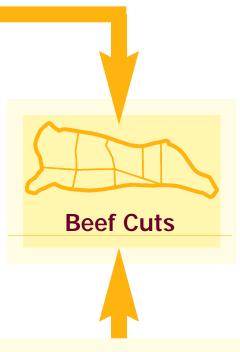




## A Changed Picture for Beef: The Retailer Makes the Choices

In less than a generation, starting back in the 1960's, a change in the manner of shipment of beef carcasses from slaughterhouse to store occurred so rapidly as to be revolutionary. From heavy, cumbersome sides of beef hanging on overhead rails in the packing house—moved to rails on truck and thence to rails at the retail receiving dock and cooler, to be fabricated in the store—beef began instead to arrive at the store or retail warehouse vacuum packaged in easily handled boxes. "Boxed beef" became the norm and retail customers order the primal or subprimal cuts they need, based on product movement in the store and available supply.

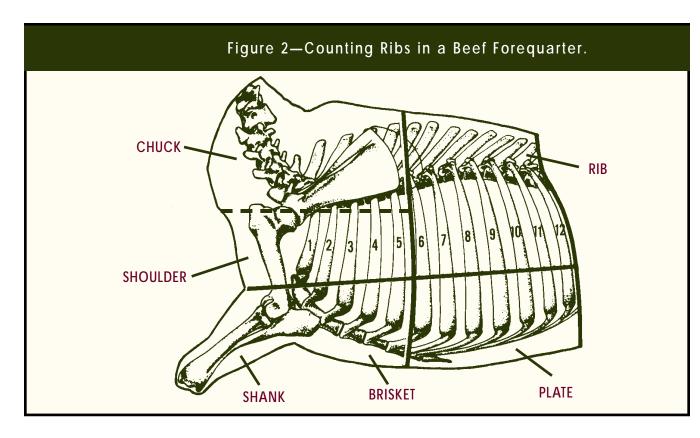
With the almost universal presence of boxed beef in the marketplace today, retailers seldom fabricate a full side or even a quarter. However, industry jargon and terminology still includes references to intact carcass parts, for example, often citing specific references to ribs in the forequarter.





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# Counting Ribs in a Beef Forequarter

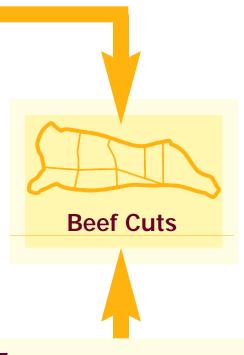
The manner used in this manual to count ribs is the traditional front-to-back method, as illustrated in Fig. 2. Start at the front of the primal Chuck and count toward the rear through all 12 ribs. The primal Chuck contains ribs 1-5 and the primal Rib contains ribs 6-12. The 13th rib is at the front of the primal Loin.

(**NOTE:** It is observed that some provisioners and retailers reverse that process by beginning the count at the last rib in the Rib primal and counting forward.)

#### **Beef Retail Names**

There are a number of different ways to fabricate primal and subprimal cuts of beef. Regardless of the method used, the retail cuts remain the same. Fig. 1 illustrates the *URMIS* program's nomenclature system for primal and subprimal cuts from a side of beef. This system does not address the subprimal "boxed"

continued on next page . . .



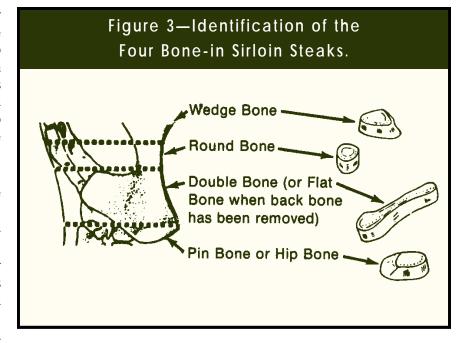
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beef" options that are offered by meat packers, since they are constantly in flux and are far too varied to list. Again, no matter in what form your beef product is received, the retail cuts fabricated at the store level are not likely to differ from those illustrated in the following pages of this manual.

Beef Chuck contains ribs 1-5 (Fig. 2), and is comparable to the shoulder in the other species, i.e., Veal Shoulder, Pork Shoulder and Lamb Shoulder.

The Beef Chuck is commonly divided into bone-in or boneless subprimals, or may be shipped entirely muscle-boned. Typically, these arrive at the retail store in a



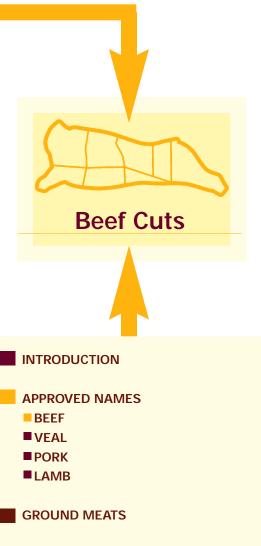
vacuum packaged, boxed form. The most common cuts are illustrated at the top of the Beef Chuck pages of the manual. A subprimal from the Chuck, the Shoulder Clod, is common in many areas. However, the term "Clod", is not approved for *URMIS* labeling.

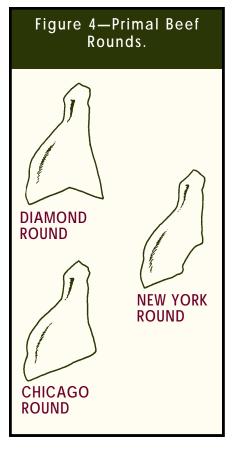
URMIS differentiates between Blade cuts, depending on their location in the Blade Portion of the Chuck:

- 1. Beef Chuck Blade Steaks and Roasts show the flat blade bone and come from ribs 4-5.
- 2. Beef Chuck 7-Bone Steaks and Roasts come from the center of the Blade Portion (including ribs 1-3), or contain that portion of the blade bone which resembles the figure "7".

Beef Rib includes ribs 6-12 (Fig. 2). *Beef Rib Roast, Large End*, normally includes ribs 6-8, but also can include the 9th rib. *Beef Rib Roast, Small End*, normally includes ribs 10-12, but also may include the 9th rib. Thus the 9th rib can go with either the Small or Large End.

Beef Loin includes both the Short Loin and the Sirloin (Fig. 1). In some areas of the country, the Sirloin is referred to as a "loin end" or a "hip." Typically, the Sirloin is fabricated into subprimals, shipped in boxed form. Bone-in Sirloins often are merchandised as steaks, but because the hip bone structure in the sirloin area is not uniform, "typical" bone-in sirloin steaks do not all look alike. Identification of the four bone-in Sirloin Steaks sometimes is confusing, especially for consumers. *URMIS* allows for all four to be labeled simply as "Sirloin Steak," without reference to the bone shape. But a retailer may elect to identify

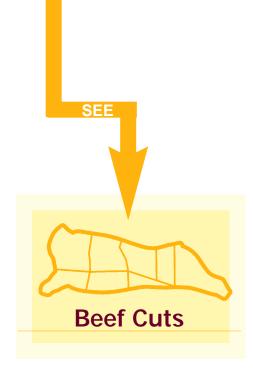




them under *URMIS* (on the label) by their bones, i.e. Wedge Bone, Flat Bone, Round Bone or Pin Bone as illustrated in Fig. 3. A fifth, the Shell Steak, also is a Sirloin Steak.

Beef Round consists of four major muscle groups: Top Round, Bottom Round, Eye Round and Tip. In some sections of the country Top Round is called "Inside Round"; Bottom Round is called "Outside Round"; and the Tip is "Face," "Knuckle" or "Veiny." Because of widespread usage, both "Outside" and "Inside" are permitted under *URMIS* labeling, while "face," "knuckle" and "veiny" are not.

The separation of the Round from the hindquarter may be made in different ways. Fig. 4 illustrates three ways the primal may be received. A Diamond Round includes all of the Tip, while a Chicago Round has only half of the Tip, and a New York Round has the entire Tip removed. Distributors may offer all three, or the Round completely fabricated into subprimals.



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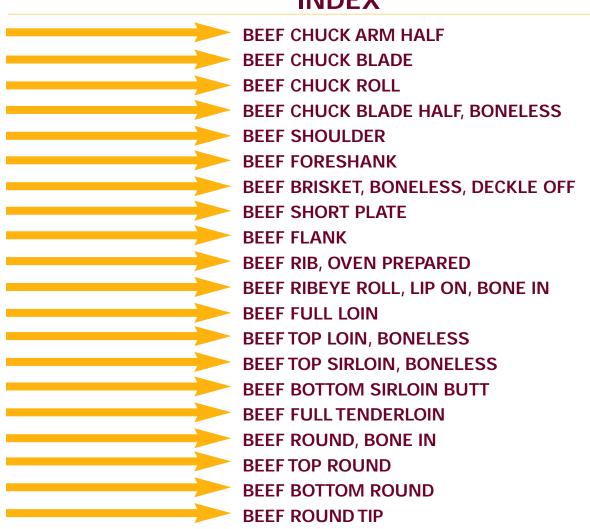
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# **BEEF CHUCK ARM HALF**

<u>B-1</u>	Beef Chuck Arm Pot Roast	U.P.C. 1048
	Beef Chuck Arm Pot Roast Bnls	U.P.C. 1049
	Beef Chuck Cross Rib Pot Roast	U.P.C. 1081
	Beef Chuck Cross Rib Pot Roast Bnls	U.P.C. 1082
	Beef Shoulder Pot Roast Bnls	U.P.C. 1132
<u>B-2</u>	Beef Chuck Arm Steak	U.P.C. 1050
	Beef Chuck Arm Steak Bnls	U.P.C. 1056
	Beef Chuck Short Ribs	U.P.C. 1124
	Beef Chuck Short Ribs Bnls	U.P.C. 1127
	Beef Shoulder Steak Bnls	U.P.C. 1133
<u>B-3</u>	Beef Shoulder Pot Roast Bnls	U.P.C. 1132
	Beef Shoulder Steak Bnls	U.P.C. 1133
	Beef Soup Bones	U.P.C. 1768
	Beef Marrow Bones	U.P.C. 1765
	Beef For Stew	U.P.C. 1727
B-4	Beef Chuck Flat Ribs	U.P.C. 1114
	Beef Chuck Short Ribs	U.P.C. 1124
	Beef Chuck Flanken Style Ribs	U.P.C. 1107
	Beef Chuck Flanken Style Ribs Bnls	U.P.C. 1110

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#### **BEEF CHUCK BLADE HALF**

<u>B-5</u>	Beef Chuck Neck Pot Roast	U.P.C. 1120
	Beef Chuck Neck Pot Roast Bnls	U.P.C. 1121
	Beef Chuck Neck Bones	U.P.C. 1165
	Beef for Stew	U.P.C. 1727

#### **BEEF CHUCK BLADE PORTION**

<u>B-6</u>	Beef Chuck Pot Roast Bnls	U.P.C. 1080
	Beef Chuck 7-Bone Pot Roast	U.P.C. 1033
	Beef Chuck 7-Bone Steak	U.P.C. 1035
	Beef Chuck Blade Roast	U.P.C. 1064
<u>B-7</u>	Beef Chuck Blade Steak	U.P.C. 1066
	Beef Chuck Blade Steak Cap Off	U.P.C. 1069
	Beef Chuck Blade Steak Bnls	U.P.C. 1073
<u>B-8</u>	Beef Chuck Top Blade Pot Roast	U.P.C. 1136
	Beef Chuck Top Blade Steak Bl	U.P.C. 1138
	Beef Chuck Under Blade Pot Roast	U.P.C. 1150
	Beef Chuck Under Blade Steak	U.P.C. 1152
<u>B-9</u>	Beef Chuck Under Blade Pot Roast Bnls	U.P.C. 1151
	Beef Chuck Under Blade Steak Bnls	U.P.C. 1158
<u>B-10</u>	Beef Chuck Mock Tender Rst	U.P.C. 1115
	Beef Chuck Mock Tender Steak	U.P.C. 1116
	Beef Shoulder Top Blade Roast Bnls	U.P.C. 1137
	Beef Shoulder Top Blade Steak Bnls	U.P.C. 1144

# **BEEF CHUCK BLADE PORTION, BONELESS**

<u>B-11</u>	Beef Chuck Eye Roast Bnls	U.P.C. 1095
	Beef Chuck Eye Steak Bnls	U.P.C. 1102
	Beef Chuck Eye Edge Pot Roast	U.P.C. 1092

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B-12 Beef Chuck Eye Roast Bnls U.P.C. 1095 Beef Chuck Eye Steak Bnls U.P.C. 1102 Beef Chuck Under Blade Pot Roast Bnls U.P.C. 1151 Beef Chuck Under Blade Steak Bnls U.P.C. 1158

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# **BEEF CHUCK BLADE HALF, BONELESS**

<u>B-13</u>	Beef Chuck Eye Roast Bnls	U.P.C. 1095
	Beef Chuck Eye Steak Bnls	U.P.C. 1102
	Beef Chuck Eye Edge Pot Rst	U.P.C. 1092
	Beef Chuck Under Blade Pot Roast Bnls	U.P.C. 1151
	Beef Chuck Under Blade Steak Bnls	U.P.C. 1158
<u>B-14</u>	Beef Chuck Mock Tender Roast	U.P.C. 1115
	Beef Chuck Mock Tender Steak	U.P.C. 1116
	Beef Chuck Neck Pot Roast Bnls	U.P.C. 1121

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<u>B-15</u>	Beef Shoulder Top Blade Roast Bnls	U.P.C. 1137
	Beef Shoulder Top Blade Steak Bnls	U.P.C. 1144
	Beef Shoulder Pot Roast Bnls	U.P.C. 1132
	Beef Shoulder Steak Bnls	U.P.C. 1133
<u>B-16</u>	Beef Shoulder Top Blade Steak (Flat Iron)	U.P.C. 1166
	Beef Shoulder Center Steak (Ranch Steak)	U.P.C. 1162
	Beef Shoulder Petite Tender	U.P.C. 1030
	Beef Shoulder Tender Medallions	U.P.C. 1164

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# BEEF BRISKET, BONELESS, DECKLE OFF



<u>B-18</u>	Beef Brisket Whole Bnls	U.P.C. 1615
	Beef Brisket Point Half Bnls	U.P.C. 1628
	Beef Brisket Flat Half Bnls	U.P.C. 1623
<u>B-19</u>	Beef Brisket Point Cut Bnls	U.P.C. 1627
	Beef Brisket Middle Cut Bnls	U.P.C. 1626
	Beef Brisket Flat Cut Bnls	U.P.C. 1622
	Beef Brisket Point Off Bnls	U.P.C. 1629
<u>B-20</u>	Beef Brisket Edge Cut Bnls	U.P.C. 1624
	Beef Brisket Half Point Bnls	U.P.C. 1625
	Beef Brisket Corned Bnls	U.P.C. 1630



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# **BEEF SHORT PLATE**





<u>B-21</u>	Beef Plate Short Ribs	U.P.C. 1599
	Beef Plate Short Ribs Bnls	U.P.C. 1605
	Beef Plate Spareribs	U.P.C. 1598
	Beef Plate Ribs	U.P.C. 1597
	Beef Plate Short Ribs Flanken Style	U.P.C. 1603
<u>B-22</u>	Beef Plate Skirt Steak Bnls	U.P.C. 1607
	Beef Skirt Steak Cubed Bnls	U.P.C. 1610
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U.P.C. 1581

U.P.C. 1587

U.P.C. 1588 U.P.C. 1590

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Beef Flank Steak

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#### **BEEF FLANK**

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	Beef Flank Steak Cubed Rolled
No.	Beef Flank Steak Rolls

Beef Flank Steak Cubed

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# **BEEF RIB, OVEN PREPARED**





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<u>B-24</u>	Beef Rib Roast Large End	U.P.C. 1218
	Beef Rib Roast Large End Bnls	U.P.C. 1221
	Beef Rib Extra Trim Roast Large End	U.P.C. 1220
	Beef Rib Steak Large End	U.P.C. 1222
	Beef Rib Back Ribs	U.P.C. 1182
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	Beef Rib Steak Small End	U.P.C. 1239
	Beef Rib Steak Small End Bnls	U.P.C. 1245
	Beef Ribeye Steak	U.P.C. 1209
<u>B-26</u>	Beef Ribeye Roast	U.P.C. 1192
	Beef Rib Short Ribs	U.P.C. 1259
	Beef Rib Short Ribs Bnls	U.P.C. 1265
	Beef Rib Cap Meat Bnls	U.P.C. 1185
	Beef Rib Rolled Cap Pot Roast	U.P.C. 1189

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# BEEF RIBEYE ROLL, LIP ON, BONE IN



<u>B-27</u>	Beef Ribeye Roast Lip On BI Beef Ribeye Steak Lip On BI Beef Rib Back Ribs	U.P.C. 1193 U.P.C. 1197 U.P.C. 1182
<u>B-28</u>	Beef Ribeye Roast Lip On Bnls Beef Ribeye Steak Lip On Bnls Beef Ribeye Roast Beef Ribeye Steak	U.P.C. 1194 U.P.C. 1203 U.P.C. 1192 U.P.C. 1209

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#### **BEEF FULL LOIN**





<u>B-29</u>	Beef Top Loin Roast	U.P.C. 1396
	Beef Top Loin Roast Bnls	U.P.C. 1397
	Beef Top Loin Steak	U.P.C. 1398
	Beef Top Loin Steak Bnls	U.P.C. 1404
	Beef Loin Tenderloin Roast	U.P.C. 1386
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<u>B-32</u>	Beef Loin Top Sirloin Roast Bnls	U.P.C. 1418
	Beef Loin Top Sirloin Roast Bnls Cap Off	U.P.C. 1419
	Beef Loin Top Sirloin Steak Bnls	U.P.C. 1422
	Beef Loin Top Sirloin Steak Bnls Cap Off	U.P.C. 1426
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<u>B-36</u>	Beef Round Steak	U.P.C. 1494
	Beef Round Steak Bnls	U.P.C. 1501
	Beef Round Rump Roast Bnls	U.P.C. 1520
	Beef Heel of Round Roast	U.P.C. 1477

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BEEF

### **BEEF TOP ROUND**





<u>B-37</u>	Beef Top Round Roast	U.P.C. 1455
	Beef Top Round Roast Cap Off	U.P.C. 1454
	Beef Top Round Steak 1st Cut	U.P.C. 1556
	Beef Top Round Steak	U.P.C. 1553
	Beef Top Round Steak Butterflied	U.P.C. 1563

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- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES



BEEF

### **BEEF BOTTOM ROUND**





<u>B-38</u>	Beef Bottom Round Rump Roast	U.P.C. 1519
	Beef Bottom Round Roast	U.P.C. 1464
	Beef Bottom Round Steak	U.P.C. 1466
	Beef Eye Round Roast	U.P.C. 1480
	Beef Eye Round Steak	U.P.C. 1481
B-39	Beef Bottom Round Steak (Western Griller)	U.P.C. 1466
	Beef Bottom Round Roast (Triangle Roast)	U.P.C. 1463

- INTRODUCTION
  - **APPROVED NAMES**
  - BEEF
  - VEAL
  - **■**PORK
  - **■LAMB**
- **GROUND MEATS**
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BEEF

### **BEEF ROUND TIP**





<u>B-40</u>	Beef Round Tip Roast	U.P.C. 1525
	Beef Round Tip Steak	U.P.C. 1527
	Beef Round Tip Roast Cap Off	U.P.C. 1526
	Beef Round Tip Steak Cap Off	U.P.C. 1535
<u>B-41</u>	Beef Round Sirloin Tip Center Steak	U.P.C. 1550
	Beef Round Sirloin Tip Center Roast	U.P.C. 1549
	Beef Round Sirloin Tip Side Steak	U.P.C. 1543

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  - **APPROVED NAMES**
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  - **■**PORK
  - **■LAMB**
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BEEF

### **BEEF ROUND**





B-42Beef Round For Cubed SteakU.P.C. 1577Beef For StewU.P.C. 1727Beef Round For KabobsU.P.C. 1576

- INTRODUCTION
  - APPROVED NAMES
  - BEEF
  - VEAL
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  - **■LAMB**
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- **EFFECTIVE MEATCASE MANAGEMENT**
- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES



Information: IMPS/NAMP

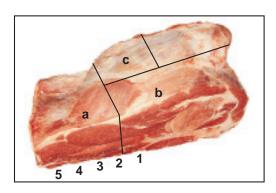
Arm Chuck Roast

Chuck Round Bone Cut Round Bone Pot Roast

Round Bone Roast

### APPROVED NAMES

**BEEF** 



## Beef Chuck Arm Half

**IMPS/NAMP 113A** 

This subprimal cut is the Arm Half of a Square Cut Chuck. It is the Arm Portion of IMPS/NAMP 113A.

- INTRODUCTION
- **APPROVED NAMES** 
  - BEEF
  - **VEAL**
  - **PORK**
- LAMB
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Approved Name; Recommended Cooking Method; U.P.C.

> **BEEF CHUCK ARM POT ROAST\*** (Braise)

> > U.P.C. 1048

**BEEF CHUCK ARM POT ROAST BNLS\*** (Braise)

U.P.C. 1049

**BEEF CHUCK CROSS RIB POT ROAST\*** 

(Braise, Roast)

U.P.C. 1081

**BEEF CHUCK CROSS RIB POT ROAST BNLS\*** 

(Braise, Roast)

U.P.C. 1082

**BEEF CHUCK** SHOULDER POT ROAST **BNLS\*** 

(Braise, Roast)

U.P.C. 1132

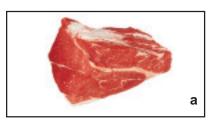


Chuck Arm Roast



Bread and Butter Cut Cross Rib Roast **English Cut Roast** Thick Rib Roast

**Boston Cut** 



Boneless Boston Cut Boneless English Roast **English Roll** 



Boneless English Roast Honey Cut Cross Rib Roast Boneless **Shoulder Roast** 

IMPS/NAMP 114E

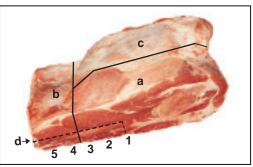
\*Use of descriptor, "Pot", is optional.

PREVIOUS > NEXT



**BEEF CUTS INDEX** 

**BEEF** 



# Arm Half

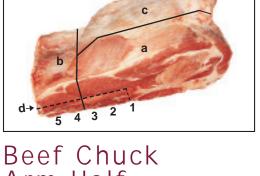
IMPS/NAMP 113A

This subprimal cut is the Arm Half of the Square Cut Chuck. It is the Arm Portion of IMPS/NAMP 113A. Ribs 1 through 5 and/or Ribs 4 and 5 can be sold as Short Ribs. Remaining cuts include boneless Arm Steaks and Shoulder Steaks.

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- **APPROVED NAMES** 
  - BEEF
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icmisc Max Information Standards Consustrate

- FOOD SAFETY
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Approved Name; Recommended Cooking Method; U.P.C.

> **BEEF CHUCK ARM STEAK** (Braise)

U.P.C. 1050

**BEEF CHUCK ARM STEAK BNLS** (Braise)

U.P.C. 1056

**BEEF CHUCK SHORT RIBS** (Braise, Cook in Liquid)

U.P.C. 1124

**BEEF CHUCK SHORT RIBS BNLS** (Braise, Cook in Liquid)

U.P.C. 1127

**BEEF SHOULDER STEAK BNLS** 

(Braise, Grill<sup>†</sup>, Broil<sup>†</sup>, Panbroil<sup>†</sup>/Panfry<sup>†</sup>)

U.P.C. 1133



**Unapproved Names; Other** Information: IMPS/NAMP

Arm Swiss Steak Chuck Steak for Swissing Round Bone Steak Round Bone Swiss Steak

Boneless Round Bone Steak Boneless Swiss Steak



а

Barbecue Ribs **Braising Ribs English Short Ribs** Fancy Ribs

IMPS/NAMP 130

Boneless Barbecue Ribs Bonless Braising Ribs

IMPS/NAMP 130A

English Steak Shoulder Steak Half Cut



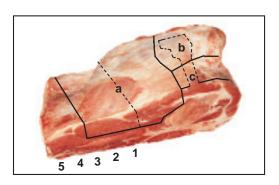


†Marinate before cooking.



**B-2** 

**BEEF** 



## Beef Chuck Arm Half

IMPS/NAMP 113A

When it is muscle-boned, the Shoulder is removed in one piece. When split, as illustrated by the dotted line (a), the cooked roast will be easy to carve across the grain.

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- **APPROVED NAMES** 
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- GLOSSARY & REFERENCES



Approved Name; Recommended Cooking Method; U.P.C.

**BEEF** SHOULDER POT ROAST **BNLS\*** (Braise)

U.P.C. 1132

**BEEF SHOULDER STEAK BNLS** (Braise, Grill<sup>†</sup>, Broil<sup>†</sup>, Cook in liquid, Panbroil<sup>†</sup>/Panfry<sup>†</sup>)

U.P.C. 1133

**BEEF SOUP BONES** (Cook in Liquid)

U.P.C. 1768

**BEEF MARROW BONES** (Cook in Liquid)

U.P.C. 1765

**BEEF FOR STEW** (Cook in Liquid)

U.P.C. 1727

†Marinate before cooking. \*Use of descriptor, "Pot", is optional.



a

Clear Bones

IMPS/NAMP 134

Diced Beef

The subprimal beef chuck, arm half and blade half will yield suitably lean meat for stew.

IMPS/NAMP 135/135A







**PREVIOUS** 

**BEEF CUTS INDEX** 

**Unapproved Names; Other** Information: IMPS/NAMP

Splitting the shoulder, as illustrated in photo (far left) will encourage cross-grain carving of the cooked meat.

This boneless roast is a variation of the same cut taken from a different section of the Shoulder (see page B-1)

**IMPS/NAMP 114A** 

Chuck for Swissing Clod Steak Boneless London Broil **Shoulder Cutlet Boneless** 

IMPS/NAMP 134

Knuckle Bone

Knuckle Soup Bone

Soup Bones

NEXT

Information: IMPS/NAMP

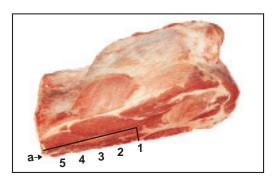
Barbecue Ribs

Bottom Chuck Ribs

**Chuck Spareribs** 

### **APPROVED NAMES**

**BEEF** 



## Beef Arm Half

**IMPS/NAMP 113A** 

In boning the Shoulder, the retailer may merchandise the Ribs in a variety of ways, as illustrated to the right.

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Approved Name; Recommended Cooking Method; U.P.C.

### BEEF CHUCK FLAT RIBS

(Braise, Cook in Liquid)

U.P.C. 1114

### BEEF CHUCK SHORT RIBS

(Braise, Cook in Liquid)

U.P.C. 1124

## BEEF CHUCK FLANKEN STYLE RIBS

(Braise, Cook in Liquid)

U.P.C. 1107

### BEEF CHUCK FLANKEN STYLE RIBS BNLS

(Braise, Cook in Liquid)

U.P.C. 1110



Barbecue Ribs
Braising Ribs
Brust Flanken
Flanken Short Ribs

IMPS/NAMP 130



IMPS/NAMP 130



а

а

Usually cut thinner than Beef Chuck Short Ribs

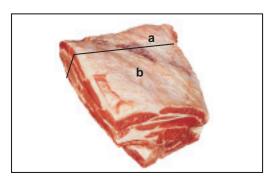
IMPS/NAMP 1123







**BEEF** 



## Beef Chuck Blade Half

This subprimal cut is the Blade Section of IMPS/NAMP 113A. When the neck is removed it becomes a Beef Chuck, Blade Portion (b), as illustrated in the following pages.

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Approved Name; Recommended

U.P.C. 1120



U.P.C. 1121



U.P.C. 1165

BEEF FOR STEW (Cook in Liquid)

U.P.C. 1727



Neck Boiling Beef Neck Soup Meat Yankee Pot Roast Bell Roast

**Unapproved Names; Other** 

Information: IMPS/NAMP

Boneless Beef Neck Boneless Yankee Pot Roast Bell Roast



Braising Bones Neck Soup Bones Meaty Neck Bones

Diced Beef

IMPS/NAMP 135/135A

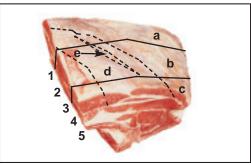




Information: IMPS/NAMP

### APPROVED NAMES

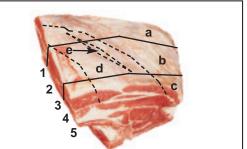
**BEEF** 



## Beef Chuck Blade Portion

When cut "bone-in," the Beef Chuck Blade Portion is divided into 3 sections:

- a) Neck vertebrae, 6 & 7, boneless pot roasts
- b) Chuck Ribs, 1, 2 & 3, 7-Bone cuts
- c) Chuck Ribs 4 & 5, Blade cuts
- d) The blade bone (d) is relatively flat, except for the ridge portion (e).
- INTRODUCTION
- **APPROVED NAMES** 
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Cooking Method; U.P.C.

Approved Name; Recommended

**BEEF CHUCK POT ROAST BNLS\*** (Braise)

U.P.C. 1080

**BEEF CHUCK** 7-BONE POT ROAST\*

(Braise)

U.P.C. 1033

**BEEF CHUCK** 7-BONE STEAK (Braise, Grill<sup>†</sup>, Broil<sup>†</sup>)

U.P.C. 1035

**BEEF CHUCK BLADE ROAST** (Braise)

U.P.C. 1064



Center Cut Pot Roast Chuck Roast Center Cut 7-Bone Roast

Center Chuck Steak Chuck Steak Center Cut

b

C

Chuck Roast Blade Cut Chuck Roast 1st Cut







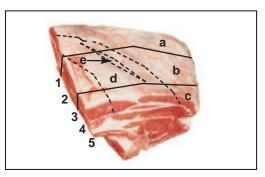
Information: IMPS/NAMP

Chuck Steak Blade Cut

Chuck Steak 1st Cut

### **APPROVED NAMES**

**BEEF** 



## Beef Chuck Blade Portion

When cut "bone-in," the Beef Chuck Blade Portion is divided into 3 sections:

- a) Neck vertebrae, 6 & 7, boneless pot roasts
- b) Chuck Ribs, 1, 2 & 3, 7-Bone cuts
- c) Chuck Ribs 4 & 5, Blade cuts
- d) The blade bone (d) is relatively flat, except for the ridge portion (e).
- INTRODUCTION
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BLADE STEAK (Braise, Broil<sup>†</sup>, Grill<sup>†</sup>)

U.P.C. 1066



U.P.C. 1069

BEEF CHUCK BLADE STEAK BNLS (Braise, Broil<sup>†</sup>, Grill<sup>†</sup>)

U.P.C. 1073



Char Broil Steak
Chuck Barbecue Steak
Chuck Steak for Bar BQ
Chuck Steak 1st Cut

Chine bone may be removed.

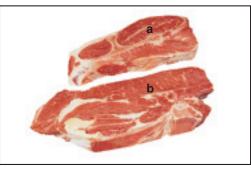
Deluxe Blade Steak Boneless Blade Steak 1st Cut







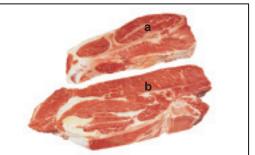
**BEEF** 



## Beef Chuck **Blade Portion**

To make Top Blade (a) and Under Blade (b) pot roasts and steaks, cut through the natural seam as illustrated here and on the following page.

- INTRODUCTION
- **APPROVED NAMES**
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Approved Name; Recommended Cooking Method; U.P.C.

**BEEF CHUCK TOP BLADE POT ROAST\*** (Braise)

U.P.C. 1136

**BEEF CHUCK TOP BLADE STEAK BI** (Braise, Grill†, Broil†, Panfry,

Panbroil)

U.P.C. 1138

**BEEF CHUCK UNDER BLADE POT ROAST\*** 

(Braise, Roast)

U.P.C. 1150

**BEEF CHUCK UNDER BLADE STEAK** 

(Braise, Grill<sup>†</sup>, Broil<sup>†</sup>, Panfry<sup>†</sup>, Panbroil†)

U.P.C. 1152



Top Chuck Roast 7-Bone Roast Blade Roast, Bone-in

**Unapproved Names; Other** 

Information: IMPS/NAMP

Top Chuck Steak Blade Steak, Bone-in



**Bottom Chuck Roast** California Roast Semi-Boneless Chuck Roast Under Cut Roast

**Bottom Chuck Steak** California Steak Semi-Boneless Chuck Steak Under Cut Steak

Chine bone may be removed.





**BEEF** 



## Beef Chuck Blade Portion

To make Top Blade (a) and Under Blade (b) pot roasts and steaks, cut through the natural seam as illustrated here and on the preceding page.

### INTRODUCTION

APPROVED NAMES

- BEEF
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Approved Name; Recommended Cooking Method; U.P.C.

### BEEF CHUCK UNDER BLADE POT ROAST BNLS\*

(Braise, Roast, Broil<sup>†</sup>, Panbroil<sup>†</sup>, Panfry<sup>†</sup>, Grill<sup>†</sup>)

U.P.C. 1151

### BEEF CHUCK UNDER BLADE STEAK BNLS (Braise, Grill†, Broil†, Panbroil†, Panfry†)

U.P.C. 1158





Unapproved Names; Other Information; IMPS/NAMP

Boneless Roast Bottom Chuck Boneless California Roast Inside Chuck Roast

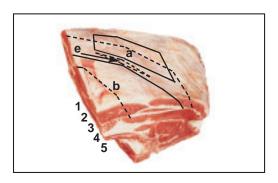
IMPS/NAMP 116E

Boneless Chuck Steak Boneless Bottom Chuck Steak Chuck Fillet Steak Boneless Under Cut Steak

Information: IMPS/NAMP

### APPROVED NAMES

**BEEF** 



## Beef Chuck **Blade Portion**

In muscle-boning the Beef Chuck Blade Portion the two boneless cuts from the top of the Chuck are Chuck Mock Tender (a), and Top Blade Roast (b) separated by the ridge of the Blade bone (e).

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Approved Name; Recommended Cooking Method; U.P.C.

### **BEEF CHUCK MOCK TENDER RST** (Braise)

U.P.C. 1115

### **BEEF CHUCK MOCK TENDER STEAK**

(Braise)

U.P.C. 1116

### **BEEF SHOULDER** TOP BLADE ROAST BNLS

(Braise, Roast)

U.P.C. 1137

### **BEEF SHOULDER** TOP BLADE STEAK BNLS

(Braise, Broil, Grill, Panbroil, Panfry)

U.P.C. 1144



Chuck Eye - Chuck Fillet Medallion Pot Roast Scotch Tender This cut is above the ridge of the blade bone.

**IMPS/NAMP 116B** 

Chuck Eye Steak Chuck Fillet Steak Chuck Tender Steak Fish Steak





IMPS/NAMP 114D

**Book Steak Butler Steak** Lifter Steak Petite Steak Boneless Top Chuck Steak

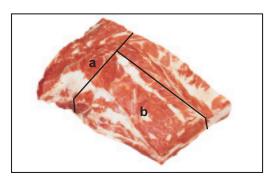
IMPS/NAMP 1114D







**BEEF** 



## Beef Chuck Blade Portion Boneless

IMPS/NAMP 115A

In the Beef Chuck illustration, section (a) nearest the neck is less tender than section (b) nearest to the Rib.

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(Braise, Roast)

Approved Name; Recommended

U.P.C. 1095

### BEEF CHUCK EYE STEAK BNLS (Braise, Grill, Broil, Panbroil, Panfry)

U.P.C. 1102



U.P.C. 1092



(Carl



Unapproved Names; Other Information; IMPS/NAMP

Boneless Chuck Roll Boneless Chuck Fillet Inside Chuck Roll

IMPS/NAMP 116D

Boneless Chuck Fillet Steak Boneless Steak Bottom Chuck Boneless Chuck Slices

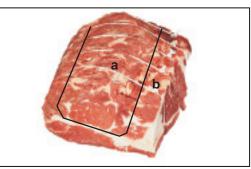
IMPS/NAMP 1116D

Boneless Chuck Pot Roast Inside Chuck Roast Chuck Rib Pot Roast

This is a thin strip from the inside chuck which was originally attached to rib bones.



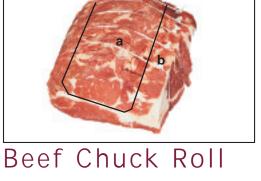
**BEEF** 



IMPS/NAMP 116A

This boneless cut includes the large muscle system which lies under the blade bone of the Blade Half of the Chuck. The Mock Tender, Chuck cover and Neck portion have been removed. The cut may be merchandised as is, in the vacuum bag, or tied as illustrated here.

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Approved Name; Recommended Cooking Method; U.P.C.

> **BEEF CHUCK EYE ROAST BNLS** (Braise, Roast)

> > U.P.C. 1095



U.P.C. 1102

Panfry)



(Braise, Grill†, Broil†, Panbroil†, Panfry<sup>†</sup>)

U.P.C. 1151

**BEEF CHUCK UNDER BLADE STEAK BNLS** (Braise, Grill†, Panbroil†, Panfry†, Broil<sup>†</sup>)

U.P.C. 1158



Boneless Chuck Fillet Inside Chuck Roll

**Unapproved Names; Other** 

Information: IMPS/NAMP

Boneless Chuck Roll

Includes portion of the eye muscle

IMPS/NAMP 116D



IMPS/NAMP 1116D

Boneless Chuck Fillet Steak Chuck Fillet Steak **Boneless Steak Bottom Chuck** 



**Boneless Roast Bottom Chuck** Boneless California Roast Inside Chuck Roast

> Blade bone and associated muscles removed.

**IMPS/NAMP 116E** 

Boneless Chuck Steak Boneless Bottom Chuck Steak Chuck Fillet Steak Boneless Under Cut Steak



\*Use of descriptor, "Pot", is optional icmisc/ †Marinate before cooking.





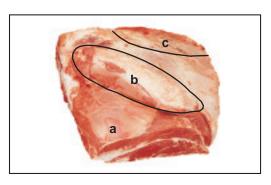




Information: IMPS/NAMP

### **APPROVED NAMES**

**BEEF** 



## Beef Chuck Blade Half, Boneless

**IMPS/NAMP 115** 

This cut is a boneless Blade Half from the Chuck, with the Top Blade Portion removed with the clod. Cuts come from three sections: the Under Blade Section (a), Mock Tender (b) and Neck (c).

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- APPROVED NAMES
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- **■LAMB**
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Approved Name; Recommended Cooking Method; U.P.C.

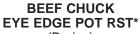
### BEEF CHUCK EYE ROAST BNLS (Braise, Roast)

U.P.C. 1095

### BEEF CHUCK EYE STEAK BNLS

(Braise, Grill, Broil, Panbroil, Panfry)

U.P.C. 1102



(Braise)

U.P.C. 1092

### BEEF CHUCK UNDER BLADE POT ROAST BNLS\*

(Braise, Roast)

U.P.C. 1151

## BEEF CHUCK UNDER BLADE STEAK BNLS (Braise Broil Grillt Panbroilt

(Braise, Broil, Grill<sup>†</sup>, Panbroil<sup>†</sup>, Panfry<sup>†</sup>)

U.P.C. 1158

\*Use of descriptor, "Pot", is optional †Marinate before cooking.



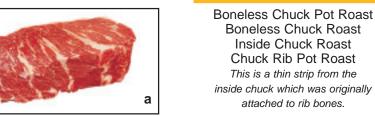
Inside Chuck Roll
Boneless Chuck Roll
Boneless Chuck Fillet

а

IMPS/NAMP 116D

Boneless Chuck Fillet Steak Boneless Steak, Bottom Chuck Boneless Chuck Slices Chuck Fillet Steak

IMPS/NAMP 1116D

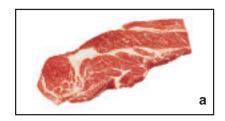




Center Cut Chuck Roll Boneless Roast Bottom Chuck Boneless California Roast Inside Chuck Roast

**IMPS/NAMP 116E** 

Boneless Chuck Steak Boneless Bottom Chuck Steak Chuck Fillet Steak Boneless Under Cut Steak



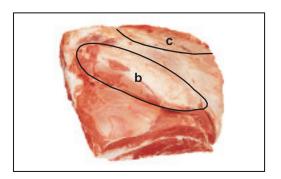
PREVIOUS







**BEEF** 



## Beef Chuck Blade Half, Boneless

IMPS/NAMP 115

This cut is a boneless Blade Half from the Chuck. with the Top Blade Portion removed with the clod. Cuts come from three sections: the Under Blade Section (a), Mock Tender (b) and Neck (c).

- INTRODUCTION
- **APPROVED NAMES** 
  - BEEF
  - **VEAL**
- **PORK**
- LAMB
- GROUND MEATS
- EFFECTIVE MEATCASE MANAGEMENT
- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES

Approved Name; Recommended Cooking Method; U.P.C.

> **BEEF CHUCK MOCK TENDER ROAST** (Braise)

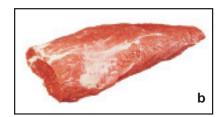
> > U.P.C. 1115

**BEEF CHUCK MOCK TENDER STEAK** (Braise)

U.P.C. 1116

**BEEF CHUCK NECK POT ROAST BNLS\*** (Braise, Cook in Liquid)

U.P.C. 1121







**Unapproved Names; Other** Information: IMPS/NAMP

> Chuck Eye Chuck Fillet Chuck Tender Fish Muscle Medallion Pot Roast Scotch Tender

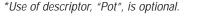
**IMPS/NAMP 116B** 

Chuck Eye Steak Chuck Fillet Steak Chuck Chuck Tender Steak Fish Steak

This cut is above (dorsal to) the ridge of the blade bone.

Boneless Beef Neck Boneless Yankee Pot Roast **Bell Roast** 









Information: IMPS/NAMP

Flat Iron Roast

Lifter Roast

**Puff Roast** Shoulder Roast, Thin End Triangle Roast

IMPS/NAMP 114D

Book Steak

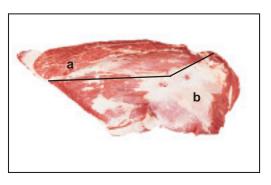
**Butler Steak** 

Lifter Steak Petite Steak

Boneless Top Chuck Steak

### APPROVED NAMES

**BEEF** 



## Beef Shoulder

IMPS/NAMP 114

When removed from the Chuck, the Beef Shoulder is one piece and includes the outside muscles of the Arm Half and the muscles below the ridge of the Blade bone on the Blade Half.

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Approved Name; Recommended Cooking Method; U.P.C.

### **BEEF SHOULDER** TOP BLADE ROAST BNLS

(Braise, Roast)

U.P.C. 1137

### **BEEF SHOULDER** TOP BLADE STEAK BNLS

(Braise, Grill, Broil, Panbroil, Panfry<sup>†</sup>)

U.P.C. 1144



(Braise, Cook in Liquid)

U.P.C. 1132

### **BEEF SHOULDER** STEAK BNLS

(Braise, Grill†, Broil†, Cook in Liquid, Panbroil<sup>†</sup>, Panfry<sup>†</sup>)

U.P.C. 1133



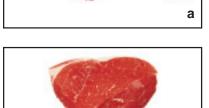


IMPS/NAMP 1114D

Center Shoulder Roast Chuck Shoulder Roast Clod Roast

**IMPS/NAMP 114E** 

Chuck for Swissing Boneless Clod Steak Boneless Shoulder Clod Steak **Boneless Shoulder Cutlet** London Broil Shoulder Steak







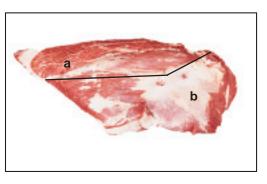
B-15

\*Use of descriptor, "Pot", is optional. †Marinate before cooking.





**BEEF** 



### Beef Shoulder

IMPS/NAMP 114

When removed from the Chuck, the Beef Shoulder is one piece and includes the outside muscles of the Arm Half and the muscles below the ridge of the Blade bone on the Blade Half.

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Approved Name; Recommended Cooking Method; U.P.C.

### BEEF SHOULDER TOP BLADE STEAK (FLAT IRON)

(Grill, Broil, Panfry, Panbroil)

U.P.C. 1166

### BEEF SHOULDER CENTER STEAK (RANCH STEAK)

(Grill, Broil, Panbroil, Panfry)

U.P.C. 1162



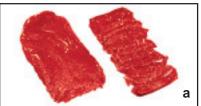
(Grill, Roast)

U.P.C. 1030

## BEEF SHOULDER TENDER MEDALLIONS

(Grill, Broil, Panbroil, Panfry)

U.P.C. 1164



### Beef Flat Iron Steak Beef Shoulder Grill Steak

Unapproved Names; Other Information; IMPS/NAMP

Remove the internal connective tissue that runs the length of the muscle into two steaks.

### Beef Shoulder Center Cut Steak Beef Shoulder Grill Steak

Separate the Shoulder IMPS/NAMP 144E along the connective tissue into the Shoulder Top and Shoulder Center.

### Beef Shoulder Tender Roast Beef Petite Fillet

Single small muscle (Teres Major) on the inside surface of the Shoulder Clod (IMPS/NAMP 114).

### Beef Medallions Beef Tender Medallions

Cutting the Shoulder Tender into approximately 1" slices.

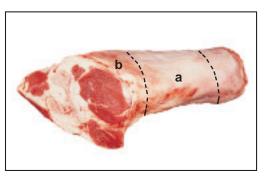


b





**BEEF** 



## Beef Foreshank

**IMPS/NAMP 117** 

A high percentage of Beef Shanks never reach the retail market, but become ground beef. Those that are merchandised usually are made into the cuts shown here.

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BEEF SHANK CROSS CUTS (Braise, Cook in Liquid)

U.P.C. 1636

BEEF SHANK CROSS CUTS, BNLS (Braise, Cook in Liquid)

U.P.C. 1639

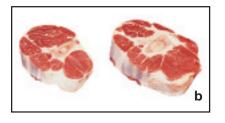


(Braise, Cook in Liquid)

U.P.C. 1635

BEEF SHANK SOUP BONES (Cook in Liquid)

U.P.C. 1644



Information; IMPS/NAMP

**Unapproved Names; Other** 

Center Beef Shanks Fore Shanks for Soup, Bone-in



Boneless Beef Shanks Boneless Fore Shanks for Soup



Center Shank Soup Bone Shank Soup Bone



Beef Bones Clear Bones Soup Bones

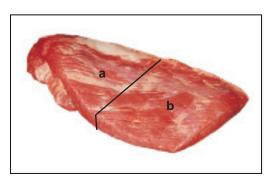
IMPS/NAMP 134



PREVIOUS NEXT

BEEF CUTS INDEX

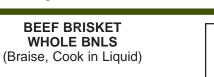
**BEEF** 



## Beef Brisket, Boneless, Deckle Off

- GROUND MEATS
- EFFECTIVE MEATCASE MANAGEMENT
- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES





U.P.C. 1615

Approved Name; Recommended

Cooking Method; U.P.C.

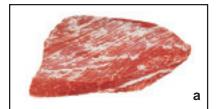
BEEF BRISKET POINT HALF BNLS (Braise, Cook in Liquid)

U.P.C. 1628

BEEF BRISKET FLAT HALF BNLS (Braise, Cook in Liquid)

U.P.C. 1623







Unapproved Names; Other Information; IMPS/NAMP

Fresh Beef Brisket Whole Brisket Boneless Brisket

IMPS/NAMP 120

Brisket Front Cut Brisket Point Cut Brisket Thick Cut Brisket Nose Cut

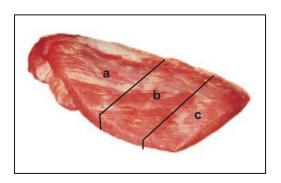
Brisket First Cut Brisket Flat Cut Brisket Thin Cut

IMPS/NAMP 120A





**BEEF** 

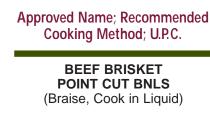


## Beef Brisket, Boneless, Deckle Off

IMPS/NAMP 120

Note the variation in cutting as illustrated by the lines drawn on the subprimal cut.

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BEEF BRISKET MIDDLE CUT BNLS (Braise, Cook in Liquid)

U.P.C. 1626



(Braise, Gook in Elquit

U.P.C. 1622

BEEF BRISKET
POINT OFF BNLS

(Braise, Cook in Liquid)

U.P.C. 1629



Brisket Front Cut Brisket Thick Cut Brisket Nose Cut

**Unapproved Names; Other** 

Information: IMPS/NAMP

IMPS/NAMP 120B

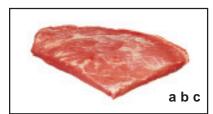
Brisket Center Cut Brisket Flat Cut



C

Brisket First Cut

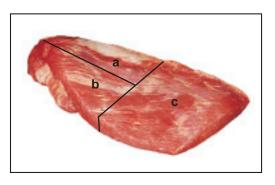
IMPS/NAMP 120A







**BEEF** 



## Beef Brisket, Boneless, Deckle Off

IMPS/NAMP 120

Note the variation in cutting as illustrated by the lines drawn on the subprimal cut.

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Approved Name; Recommended Cooking Method; U.P.C.

BEEF BRISKET EDGE CUT BNLS

(Braise, Cook in Liquid)

U.P.C. 1624

BEEF BRISKET HALF POINT BNLS (Braise, Cook in Liquid)

U.P.C. 1625

BEEF BRISKET CORNED BNLS (Braise, Cook in Liquid)

U.P.C. 1630







Unapproved Names; Other Information; IMPS/NAMP

Brisket Side Cut

Brisket Front Cut Brisket Point Cut Brisket Thick Cut Brisket Nose Cut

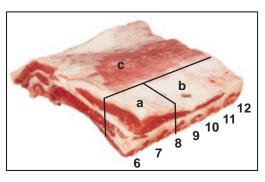
Note: Every cut of fresh Brisket can be processed as Corned Brisket. Most commercially packaged Corned Beef makes no distinction between the cuts on the label.

IMPS/NAMP 601

Information: IMPS/NAMP

### APPROVED NAMES

**BEEF** 



## Beef Short Plate

too much fat to make saleable ribs, and along with

- **PORK**
- LAMB
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Approved Name; Recommended Cooking Method; U.P.C.

> **BEEF PLATE SHORT RIBS** (Braise, Cook in Liquid)

> > U.P.C. 1599

**BEEF PLATE SHORT RIBS BNLS** (Braise, Cook in Liquid)

U.P.C. 1605

**BEEF PLATE SPARERIBS** (Braise, Cook in Liquid)

U.P.C. 1598

**BEEF PLATE RIBS** (Braise, Cook in Liquid)

U.P.C. 1597

**BEEF PLATE** SHORT RIBS FLANKEN **STYLE** 

(Braise, Cook in Liquid)

U.P.C. 1603



IMPS/NAMP 123

**Boneless Braising Ribs** Boneless Beef Short Ribs

IMPS/NAMP 123A

In some areas scalped ribs from the beef plate are sold as beef spareribs.



a

a b

**Boiling Beef** Plate Beef Plate Boiling Beef

IMPS/NAMP 123



IMPS/NAMP 1123

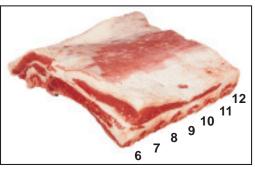
PREVIOUS



**BEEF CUTS INDEX** 



**BEEF** 



## Beef Short Plate

IMPS/NAMP 121

In addition to several desirable boneless cuts illustrated here, the Short Plate also is an excellent source of trimmings for ground beef.

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U.P.C. 1607

Panfry<sup>†</sup>)

### BEEF PLATE SKIRT STEAK CUBED BNLS (Braise, Panbroil, Panfry)

U.P.C. 1610



U.P.C. 1611



Unapproved Names; Other Information; IMPS/NAMP

Inner Skirt Steak Inside Skirt Steak Outside Skirt Steak Philadelphia Steak Fajitas Meat

IMPS/NAMP 1121C-1121E

Cubed Diaphragm Cubed Inside Skirt Steak Cubed Outside Skirt Steak

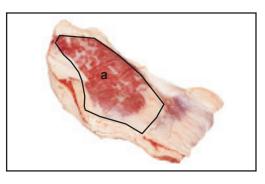


London Broil Skirt Fillet London Grill Steak





**BEEF** 



Beef Flank

Most Flank meat, other than the cuts illustrated on this page, is prepared for sale as ground beef.

- INTRODUCTION
  - **APPROVED NAMES**
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icmisc Max Information Standards Consustrate

- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES

Approved Name; Recommended Cooking Method; U.P.C.

### **BEEF FLANK** STEAK

(Braise, Broil†, Stir-fry, Grill†)

U.P.C. 1581



(Braise, Panbroil)

U.P.C. 1587



(Braise, Roast)

U.P.C. 1588

### **BEEF FLANK** STEAK ROLLS

(Braise, Broil, Panbroil)

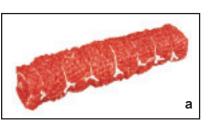
U.P.C. 1590



**Unapproved Names; Other** Information; IMPS/NAMP

> Flank Steak Filet London Broil Jiffy Steak

> IMPS/NAMP 193



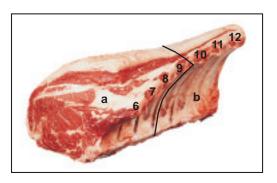
Run steak through the mechanical tenderizer one time. Roll lengthwise, tie.







**BEEF** 



# Beef Rib, Oven Prepared

IMPS/NAMP 107

The primal Beef Rib includes ribs 6-12. Beef Rib Roasts and Steaks, Large End (a) are made from the ribs 6-9 or any combination of adjoining ribs. Beef Rib Roasts and Steak Small End are shown on the following page.

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Approved Name; Recommended Cooking Method; U.P.C.

### BEEF RIB ROAST LARGE END (Roast)

U.P.C. 1218

### BEEF RIB ROAST LARGE END BNLS (Roast)

U.P.C. 1221

### BEEF RIB EXTRA TRIM ROAST LARGE END

(Roast)

U.P.C. 1220

### BEEF RIB STEAK LARGE END

(Broil, Grill, Panbroil, Panfry, Stirfry)

U.P.C. 1222

### BEEF RIB BACK RIBS

(Braise, Grill, Broil, Cook in Liquid)

U.P.C. 1182



Unapproved Names; Other Information; IMPS/NAMP

### Standing Rib Roast Rib Roast, oven ready

May contain some or all of ribs 6-9.

The roast includes the rib cap (lifter) meat.



### Newport Roast Rib Roast Deluxe Club Rib Roast

Note: ribs are cut shorter, usually less than 3". Blade bone, cap meat (lifter) and most seam fat are removed.



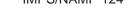
а

### IMPS/NAMP 1103

Back ribs may come from any of ribs 6-12.

IMPS/NAMP 124







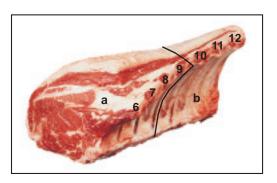
PREVIOUS







**BEEF** 



## Beef Rib, Oven Prepared

IMPS/NAMP 107

The primal Beef Rib includes ribs 6-12. Beef Rib Roasts and Steaks, Small End (b) are made from the ribs 9-12 or any combination of adjoining ribs. Beef Rib Roasts and Steaks and Large End are shown on the preceding page.

- INTRODUCTION
- **APPROVED NAMES** 
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Approved Name; Recommended Cooking Method; U.P.C.

> **BEEF RIB ROAST SMALL END** (Roast)

> > U.P.C. 1235

**BEEF RIB ROAST SMALL END BNLS** (Roast, Grill)

U.P.C. 1238

**BEEF RIB** STEAK SMALL END (Broil, Grill, Panbroil, Panfry)

U.P.C. 1239

**BEEF RIB** STEAK SMALL END BNLS (Broil, Grill, Panbroil, Panfry, Stir-fry)

U.P.C. 1245

**BEEF RIBEYE STEAK** (Broil, Grill, Panbroil, Panfry, Stir-fry)

U.P.C. 1209

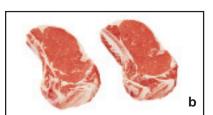


**Unapproved Names; Other** Information: IMPS/NAMP

Standing Rib Roast Rib Roast, Oven Ready

May contain some or all of ribs 9-12.

Boneless Rib Roast



Beef Rib Steak

IMPS/NAMP 1103

Beef Rib Steak Spencer Steak Ribeye, Lip On



Delmonico Steak Fillet Steak Spencer Steak **Beauty Steak** 

IMPS/NAMP 1112



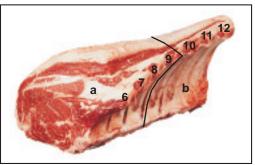








**BEEF** 

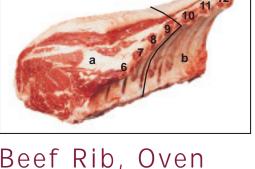


## Beef Rib, Oven Prepared

IMPS/NAMP 107

These pages describe many ways to merchandise the Beef Rib. Note, the Short Ribs are derived from a cut about 11/2" from the Rib Ends.

- INTRODUCTION
- **APPROVED NAMES** 
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Approved Name; Recommended Cooking Method; U.P.C.

> **BEEF RIBEYE ROAST** (Roast, Grill)

> > U.P.C. 1192

### **BEEF RIB SHORT RIBS**

(Braise, Cook in Liquid, Broil, Grill)

U.P.C. 1259



(Braise, Cook in Liquid, Broil, Grill)

U.P.C. 1265

**BEEF RIB CAP MEAT BNLS** 

(Roast, Braise, Panfry)

U.P.C. 1185

**BEEF RIB ROLLED CAP POT ROAST BNLS\*** 

(Roast, Braise)

U.P.C. 1189



**Unapproved Names; Other** Information: IMPS/NAMP

> Delmonico Roast Roll Roast

Also merchandised as a subprimal.

IMPS/NAMP 112

Note: The Short Rib cuts are derived from the rib ends of the Primal Rib or from the Beef Rib.

IMPS/NAMP 123/123C

**Braising Strips** 

IMPS/NAMP 123D

Rib Lifters Blade Meat Braising tips **Braising Cubes** 

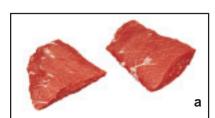
IMPS/NAMP 109B

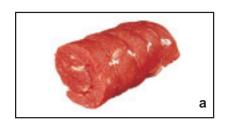
Boneless Top Rib Roll Rolled Cap Meat





a b







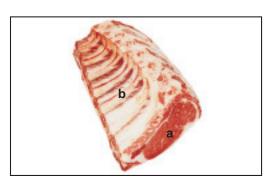
\*Use of descriptor, "Pot", is optional.

PREVIOUS

**NEXT** 

**BEEF CUTS INDEX** 

**BEEF** 



## Beef Ribeye Roll, Lip On, Bone In

IMPS/NAMP 109E

This cut is derived from the Rib, Oven Prepared (IMPS/NAMP 107). The feather bones and cap meat are removed and the Short Ribs have been removed two inches from the ribeye.

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RIBEYE ROAST LIP ON BI (Roast, Grill by indirect heat)

U.P.C. 1193

BEEF RIBEYE STEAK LIP ON BI (Broil, Panbroil, Panfry, Grill)

U.P.C. 1197

BEEF RIB BACK RIBS (Braise, Cook in Liquid, Grill, Broil)

U.P.C. 1182







Unapproved Names; Other Information; IMPS/NAMP

Standing Rib Roast Oven Ready Rib Roast

IMPS/NAMP 109E

Beef Rib Steak

IMPS/NAMP 1103

Beef Riblet Rib Bones Finger Ribs

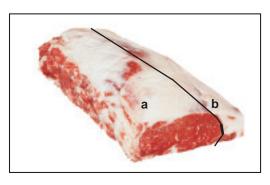
IMPS/NAMP 124



Information; IMPS/NAMP

#### APPROVED NAMES

**BEEF** 



# Beef Ribeye Roll, Lip On, Boneless

IMPS/NAMP 112A

This cut is the same as the Ribeye Roll on the previous page except that the back ribs have been removed.

- INTRODUCTION
- **APPROVED NAMES** 
  - BEEF
  - **VEAL**
  - **PORK**
  - LAMB
- GROUND MEATS
- EFFECTIVE MEATCASE MANAGEMENT
- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES

Approved Name; Recommended Cooking Method; U.P.C.

## **BEEF RIBEYE ROAST LIP ON BNLS**

(Roast, Grill by indirect heat or Rotisserie)

U.P.C. 1194



U.P.C. 1203

#### **BEEF RIBEYE ROAST**

(Roast, Grill by indirect heat or Rotisserie)

U.P.C. 1192

#### **BEEF RIBEYE STEAK**

(Broil, Grill, Panbroil, Panfry, Stir-fry)

U.P.C. 1209



IMPS/NAMP 112A

**IMPS/NAMP 1112A** 

Delmonico Roast Regular Roll Roast

IMPS/NAMP 112

Delmonico Steak Fillet Steak Spencer Steak Beauty Steak

IMPS/NAMP 1112





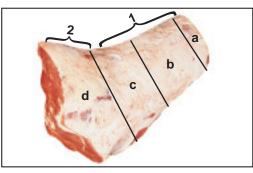
а

icmisc Meat Identification Standards Committee

PREVIOUS > NEXT **BEEF CUTS INDEX** 

**BEEF** 



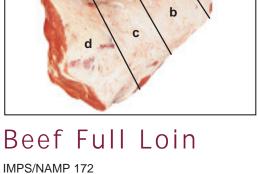


subprimals: Short Loin (1) and Sirloin (2), or left as a full Loin.

- INTRODUCTION
- **APPROVED NAMES** 
  - BEEF
  - **VEAL**
- **PORK**
- LAMB
- GROUND MEATS
- EFFECTIVE MEATCASE MANAGEMENT

icmisc/

- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES



# The trimmed primal Loin may be divided into two

U.P.C. 1397

Approved Name; Recommended

Cooking Method; U.P.C.

**BEEF TOP LOIN ROAST** (Roast, Grill by indirect heat)

U.P.C. 1396

**BEEF** 

**TOP LOIN ROAST BNLS** 

(Roast, Grill by indirect heat)



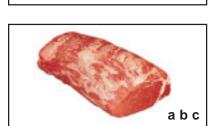
U.P.C. 1398

#### **BEEF TOP LOIN STEAK BNLS\*** (Broil, Grill, Panbroil, Panfry, Stir-fry)

U.P.C. 1404

#### **BEEF LOIN TENDERLOIN ROAST** (Roast, Grill by indirect heat)

U.P.C. 1386



a b c

a b c

a b c

a b c

#### Strip Loin

Also merchandised in the bag as a mini subprimal or whole, which would have a different U.P.C.

IMPS/NAMP 180

Shell Steak - Beef Loin Strip Steak Club Steak - Chip Club Steak Country Club Steak Sirloin Strip Steak Delmonico Steak

**IMPS/NAMP 1177** 

Strip Steak - Kansas City Steak New York Strip Steak Ambassador Steak Boneless Club Steak

IMPS/NAMP 1180

**Short Tenderloin Butt Tenderloin** 

The Tenderloin may be removed from the Short Loin or Sirloin.

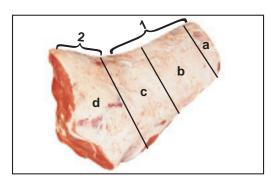
IMPS/NAMP 189/192



\*May be labeled as Beef Loin Strip Steak.

PREVIOUS > NEXT **BEEF CUTS INDEX** 

#### **BEEF**



# Beef Full Loin

IMPS/NAMP 172

The trimmed primal Loin may be divided into two subprimals: Short Loin (1) and Sirloin (2), or left as a full Loin.

- INTRODUCTION
- APPROVED NAMES
- BEEF
- **VEAL**
- **■** PORK
- LAMB
- GROUND MEATS
- EFFECTIVE MEATCASE MANAGEMENT
- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES

Approved Name; Recommended Cooking Method; U.P.C.

#### BEEF LOIN TENDERLOIN STEAK

(Broil, Grill, Panbroil, Panfry, Stir-fry)

U.P.C. 1388



(Broil, Grill, Panbroil, Panfry)

U.P.C. 1369

#### BEEF LOIN PORTERHOUSE STEAK

(Broil, Grill, Panbroil, Panfry)

U.P.C. 1330

#### BEEF LOIN SIRLOIN STEAK

(Broil, Grill, Panbroil, Panfry)

U.P.C. 1358

#### BEEF LOIN SHELL SIRLOIN STEAK

(Broil, Grill, Panbroil, Panfry)

U.P.C. 1346





Unapproved Names; Other Information; IMPS/NAMP

Filet Mignon Fillet de Boeuf Tender Steak Fillet Steak

May be labeled as Beef Loin Filet Mignon.

IMPS/NAMP 1189

The diameter of the tenderloin must be no less than ½ inch, as measured across the center of the tenderloin.

#### IMPS/NAMP 1174

The diameter of the tenderloin must be no less than 11/4 inches, as measured across the center of the tenderloin.

#### IMPS/NAMP 1173

Four different steaks from the sirloin may bear this label. Shown are a Flat Bone and a Round Bone steak; also, not shown, the Pin Bone and Wedge Bone steaks.









PREVIOUS

**BEEF CUTS INDEX** 



NEXT

**BEEF** 



Beef Top Loin, Boneless

IMPS/NAMP 180

The Top Loin is derived from the Short Loin, with the bones and Tenderloin removed.

- INTRODUCTION
  - APPROVED NAMES
  - BEEF
  - **VEAL**
  - **■** PORK
  - LAMB
- GROUND MEATS
- EFFECTIVE MEATCASE MANAGEMENT
- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES

ausenn was Carranne FCMFSC Hart teampraises Staures Comme

Approved Name; Recommended Cooking Method; U.P.C.

#### BEEF TOP LOIN ROAST BNLS (Roast, Grill by indirect heat)

U.P.C. 1397



U.P.C. 1404





Unapproved Names; Other Information; IMPS/NAMP

Also merchandised in the bag as a subprimal or whole cut, which would have a different U.P.C.

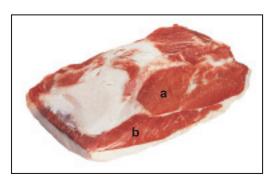
IMPS/NAMP 180

Strip Steak – Kansas City Steak New York Strip Steak Ambassador Steak Hotel Style Sirloin Steak Veiny Steak Club Sirloin Steak IMPS/NAMP 1180

Information: IMPS/NAMP

## APPROVED NAMES

**BEEF** 



# Beef Top Sirloin, Boneless

IMPS/NAMP 184

This cut is derived from the Sirloin section of the Full Loin, with the hip bone, butt tender and Bottom Sirloin sections removed.

- INTRODUCTION
- **APPROVED NAMES** 
  - BEEF
  - **VEAL**
  - **PORK**
- LAMB
- GROUND MEATS
- EFFECTIVE MEATCASE MANAGEMENT
- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES

Approved Name; Recommended Cooking Method; U.P.C.

#### **BEEF LOIN TOP SIRLOIN ROAST BNLS** (Roast)

U.P.C. 1418



U.P.C. 1419



U.P.C. 1422

#### **BEEF LOIN TOP SIRLOIN STEAK BNLS CAP OFF**

(Broil, Grill, Panbroil, Panfry, Stir-fry)

U.P.C. 1426



Top Butt

Top Sirloin Butt Center Cut Roast

Also merchandised in the bag as a mini-subprimal or subprimal, which would have a different U.P.C.

IMPS/NAMP 184



IMPS/NAMP 184B

Boneless Sirloin Butt Steak Top Sirloin Butt Center Cut Steak

IMPS/NAMP 1184





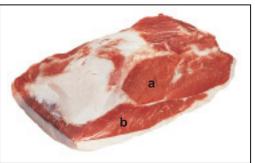


ECM IS C MEAT IGNITIFICATION STANDARDS COMMITTEE

Information; IMPS/NAMP

## **APPROVED NAMES**

**BEEF** 



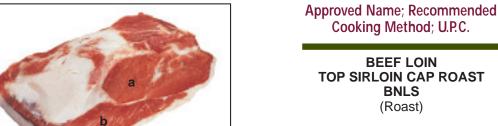
# Beef Top Sirloin, Boneless

IMPS/NAMP 184

Full Loin, with the hip bone, butt tender and Bottom Sirloin sections removed.

- - BEEF
  - **VEAL**

  - LAMB



This cut is derived from the Sirloin section of the

#### INTRODUCTION

- **APPROVED NAMES** 

  - **■** PORK
- GROUND MEATS
- EFFECTIVE MEATCASE MANAGEMENT
- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES





U.P.C. 1420

**BNLS** (Roast)

**BEEF LOIN TOP SIRLOIN CAP STEAK BNLS** 

(Broil, Panbroil, Panfry)

U.P.C. 1421



(Braise, Cook in Liquid, Broil, Grill)

U.P.C. 1365



IMPS/NAMP 184D

Culotte Steaks

IMPS/NAMP 1184D



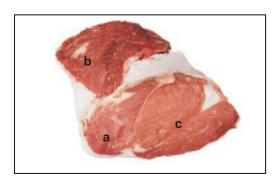
Information: IMPS/NAMP

Tip Roast

**Butcher Heart** 

## APPROVED NAMES

**BEEF** 



# Beef Bottom Sirloin Butt

IMPS/NAMP 185

This cut is derived from the Sirloin section of the Full Loin. It consists of three muscle sections: the Flap, Ball Tip and Tri Tip.

- INTRODUCTION
- APPROVED NAMES
  - BEEF
  - **VEAL**
- **■** PORK
- LAMB
- GROUND MEATS
- EFFECTIVE MEATCASE MANAGEMENT
- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES

Approved Name; Recommended Cooking Method; U.P.C.

BEEF LOIN BALL TIP ROAST (Braise)

U.P.C. 1307

BEEF LOIN BALL TIP STEAK (Braise, Panfry)

U.P.C. 1308

BEEF LOIN TRI TIP ROAST (Roast, Broil, Grill)

U.P.C. 1429

BEEF LOIN
TRI TIP STEAK

(Broil, Grill, Panbroil, Panfry, Stir-fry)

U.P.C. 1430

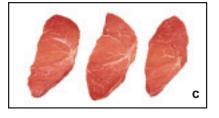
BEEF LOIN FLAP MEAT STEAK (Braise)

U.P.C. 1326



This is the portion that is on the posterior end of the bottom sirloin.

IMPS/NAMP 185B



IMPS/NAMP 1185B

Triangle Roast

This is the portion of the Sirloin in the lower end of the Bottom Sirloin Butt (recommended to remove the heavy connective tissue).

IMPS/NAMP 185C

Triangle Steak



а

IMPS/NAMP 1185C/D

This is the portion of the Sirloin that is on the inner surface of the Bottom Sirloin Butt.

IMPS/NAMP 1185A

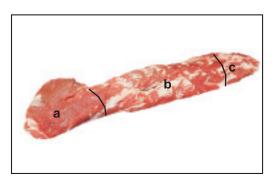




PREVIOUS NEXT

BEEF CUTS INDEX

**BEEF** 



# Beef Full Tenderloin

IMPS/NAMP 189/189A

The Full Tenderloin may be separated into the Short Tenderloin (b & c) and the butt tender (a).

- INTRODUCTION
  - APPROVED NAMES
  - BEEF
  - **VEAL**
  - **■**PORK
  - LAMB
- GROUND MEATS
- **EFFECTIVE MEATCASE MANAGEMENT**
- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES



Approved Name; Recommended Cooking Method; U.P.C.

#### BEEF LOIN TENDERLOIN ROAST (Roast, Grill)

U.P.C. 1386

# BEEF LOIN TENDERLOIN STEAK Broil Grill Panbroil Panbroil

(Broil, Grill, Panbroil, Panfry, Stir-fry)

U.P.C. 1388

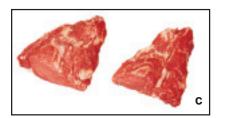
#### BEEF LOIN TENDERLOIN TIPS

(Broil, Grill, Panbroil, Panfry, Stir-fry)

U.P.C. 1392







Unapproved Names; Other Information; IMPS/NAMP

#### Filet Mignon Roast Chateaubriand Full Tenderloin Roast

Also merchandised in the bag as a minisubprimal or primal, which would have a different U.P.C.

IMPS/NAMP 189/192

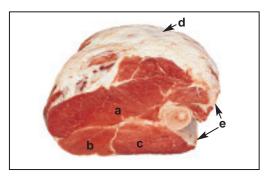
Filet Mignon Fillet de Boeuf Tender Steak Fillet Steak

May be labeled as Beef Loin Filet Mignon.

IMPS/NAMP 1189

This cut is the thin portion of the Tenderloin.

**BEEF** 



Beef Round, Bone In

IMPS/NAMP 160

Beef Round, Boneless

IMPS/NAMP 161

The Round muscles are Top Round (a), Eye Round (b), and Bottom Round (c). [Tip (e) not shown, see page B-40 and 41]. Under the URMIS labeling system, Top Round cuts may be labeled alternatively as Inside Round, and Bottom Round cuts as Outside Round.

- INTRODUCTION
- APPROVED NAMES
  - BEEF
  - **VEAL**
- **■** PORK
- LAMB
- GROUND MEATS
- EFFECTIVE MEATCASE MANAGEMENT
- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES

Approved Name; Recommended Cooking Method; U.P.C.

STEAK (Braise)

U.P.C. 1494

BEEF ROUND STEAK BNLS (Braise)

U.P.C. 1501

BEEF ROUND RUMP ROAST BNLS (Braise, Roast)

U.P.C. 1520

BEEF HEEL OF ROUND ROAST (Braise)

U.P.C. 1477



This cut does not contain any part of the Tip or Rump.

**Unapproved Names; Other** 

Information; IMPS/NAMP

This cut does not contain any part of the Tip or Rump.



a b c

In the primal cut illustration above, the Rump portion has been removed.



Pike's Peak Roast Diamond Roast Denver Pot Roast Horseshoe Roast Heel Pot Roast

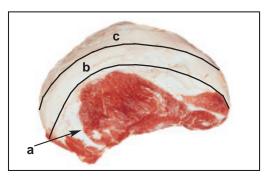




Information: IMPS/NAMP

## APPROVED NAMES

**BEEF** 



# Beef Top Round

IMPS/NAMP 168/169

The Top Round is a subprimal of the Round (see cross section on page B-36). Under the URMIS labeling system, Top Round cuts may be labeled as Inside Round cuts.

- INTRODUCTION
- APPROVED NAMES
  - BEEF
  - **VEAL**
- **■** PORK
- LAMB
- GROUND MEATS
- EFFECTIVE MEATCASE MANAGEMENT
- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES



Approved Name; Recommended Cooking Method; U.P.C.

BEEF TOP ROUND ROAST (Roast)

U.P.C. 1455

BEEF TOP ROUND ROAST CAP OFF (Roast)

U.P.C. 1454

BEEF TOP ROUND STEAK, 1ST CUT

(Broil<sup>†</sup>, Grill<sup>†</sup>, Panbroil<sup>†</sup>, Panfry<sup>†</sup>, Stir-fry)

U.P.C. 1556

BEEF TOP ROUND STEAK

(Broil<sup>†</sup>, Grill<sup>†</sup>, Panbroil<sup>†</sup>, Panfry<sup>†</sup>, Stir-fry)

U.P.C. 1553

BEEF TOP ROUND STEAK BUTTERFLIED

(Braise, Broil)

U.P.C. 1563



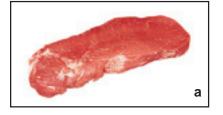
IMPS/NAMP 169

The gracilis muscle is removed.

IMPS/NAMP 169A

Short Cut Top Round London Broil

Steaks from the most tender portion of the Top Round may be cut extra thick (11/2 inches) for broiling, grilling.



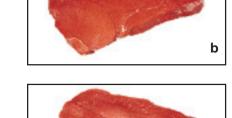
b c

b

IMPS/NAMP 1168

Braciole Steak

This steak is cut thin and butterflied for stuffing and rolling.

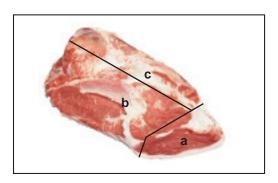


†Marinate before cooking.

PREVIOUS NEXT

BEEF CUTS INDEX

**BEEF** 



# Beef Bottom Round

IMPS/NAMP 170

The Bottom Round is a subprimal of the Round (see cross section on page B-36) which consists of the outside muscles with the Eye of Round attached (c). It is sometimes referred to as a "Gooseneck Round." Under the URMIS labeling system Bottom Round cuts may be labeled as Outside Round.

- INTRODUCTION
- **APPROVED NAMES** 
  - BEEF
  - **VEAL**
- **PORK**
- LAMB
- GROUND MEATS
- EFFECTIVE MEATCASE MANAGEMENT
- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES



Approved Name; Recommended Cooking Method; U.P.C.

> **BEEF BOTTOM ROUND RUMP ROAST** (Braise, Roast)

> > U.P.C. 1519



**Unapproved Names; Other** Information: IMPS/NAMP

Round Tip Roast Back of Rump Roast

**BEEF BOTTOM ROUND** ROAST

(Braise, Roast)

U.P.C. 1464



Round Roast **Bottom Round Pot Roast** Bottom Round Oven Roast

**IMPS/NAMP 171B** 

**BEEF BOTTOM ROUND STEAK** 

(Braise)

U.P.C. 1466

**BEEF EYE ROUND** 

ROAST

(Roast, Braise, Grill, Broil)



IMPS/NAMP 1170

Round Eye Pot Roast

U.P.C. 1480

STEAK (Braise, Grill†, Broil†, Panbroil†, Panfry<sup>†</sup>)

**BEEF EYE ROUND** 

U.P.C. 1481



IMPS/NAMP 171C



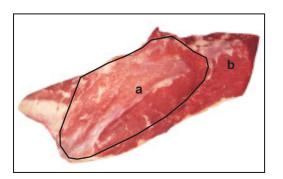
PREVIOUS



†Marinate before cooking.

**BEEF CUTS INDEX** 

**BEEF** 



# Beef Bottom Round (Flat)

IMPS/NAMP 171B

Begin with the Beef Round, Outside Round (Flat). This subprimal consists of the bicep femoris, which can be broken down into the Trimmed Flat and Ishiatic Head. Following the connective tissue, separate the (b) Ishiatic Head from the (a) Trimmed Flat.

- INTRODUCTION
- APPROVED NAMES
- BEEF
- **VEAL**
- **■**PORK
- LAMB
- GROUND MEATS
- EFFECTIVE MEATCASE MANAGEMENT
- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES



Approved Name; Recommended Cooking Method; U.P.C.

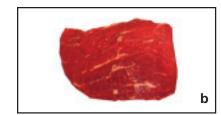
BEEF BOTTOM ROUND STEAK (WESTERN GRILLER) (Panbroil, Panfry)

U.P.C. 1466

BEEF BOTTOM ROUND ROAST (TRIANGLE ROAST) (Roast, Grill)

U.P.C. 1463





Unapproved Names; Other Information; IMPS/NAMP

Beef Round Grill Steak London Broil Beef Round Flat Steak

Following the natural seam, remove the Triangle muscle (Biceps Femoris Ishiatic Head). To make a Bottom Round Trimmed Flat completely denuded, slice lengthwise across the grain.

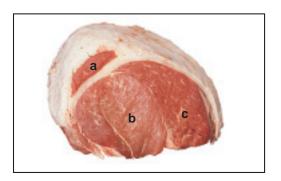
Beef Bottom Round Pot Roast Bottom Round Steak

Consists of single muscle (Biceps Femoris Ishiatic Head) from a trimmed Bottom Round Flat.

Information: IMPS/NAMP

## APPROVED NAMES

**BEEF** 



# Beef Round Tip

IMPS/NAMP 167

The Tip is a subprimal of the Round. It is known in various sections of the country as the "Knuckle," "Face," and "Veiny." Those identifications are not approved under the URMIS labeling system.

- INTRODUCTION
- **APPROVED NAMES**
- BEEF
- **VEAL**
- **PORK**
- LAMB
- GROUND MEATS
- EFFECTIVE MEATCASE MANAGEMENT
- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES



Approved Name; Recommended

U.P.C. 1525



**BEEF ROUND TIP STEAK** (Grill<sup>†</sup>, Panbroil<sup>†</sup>, Panfry<sup>†</sup>, Stir-fry)

U.P.C. 1527

**BEEF ROUND** 

**TIP ROAST CAP OFF** 

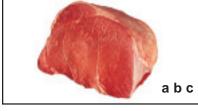
(Roast)



U.P.C. 1526



U.P.C. 1535



Face Round Roast Tip Sirloin Roast Crescent Roast Knuckle Roast

a b c

IMPS/NAMP 167

Spoon Roast

Top Sirloin Steak Knuckle Steak Beef Sirloin Tip Steak

**IMPS/NAMP 1167** 

Ball Tip Roast Cap Off Roast Beef Sirloin Tip Roast Knuckle, Peeled

**IMPS/NAMP 167A** 

Ball Tip Steak Trimmed Tip Steak Knuckle Steak, Peeled

When cut thin (1/8") can be merchandised for stirfry or as a "breakfast steak" or "sandwich steak."

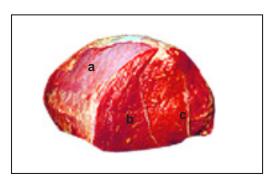
IMPS/NAMP 1167A







**BEEF** 



# Beef Round Tip

IMPS/NAMP 167A

The Tip is a subprimal of the Round. It is known in various sections of the country as the "Knuckle," "Face," and "Veiny." Those identifications are not approved under the URMIS labeling system.

- INTRODUCTION
  - APPROVED NAMES
  - BEEF
  - **VEAL**
  - **■** PORK
  - LAMB
- GROUND MEATS
- EFFECTIVE MEATCASE MANAGEMENT
- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES

om-vinae Coopeanna V C M S C Var teanmannou Snasanasa Caummae

Approved Name; Recommended Cooking Method; U.P.C.

BEEF ROUND SIRLOIN TIP CENTER STEAK (Grill, Broil, Panbroil, Panfry)

U.P.C. 1550

BEEF ROUND SIRLOIN TIP CENTER ROAST (Roast)

U.P.C. 1549

BEEF ROUND SIRLOIN TIP SIDE STEAK (Grill, Broil, Panbroil, Panfry)

U.P.C. 1543



Center Cut Beef Sirloin Steak Beef Center Cut Sirloin Steak Beef Sirloin Tip Steak

**Unapproved Names; Other** 

Information; IMPS/NAMP

Beef Sirloin Tip Roast

Beef Sirloin Tip Side Steak

b



Information; IMPS/NAMP

## **APPROVED NAMES**

**BEEF** 



Beef Round

IMPS/NAMP 160

The cuts illustrated on this page may come from any portion of the Round, except the hind shank.

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Approved Name; Recommended Cooking Method; U.P.C.

> **BEEF ROUND FOR CUBED STEAK** (Braise, Panbroil, Panfry)

> > U.P.C. 1577

**BEEF FOR STEW** (Braise, Cook in Liquid)

U.P.C. 1727

**BEEF ROUND** FOR KABOBS (Broil<sup>†</sup>, Grill<sup>†</sup>)

U.P.C. 1576



IMPS/NAMP 1100

Diced Beef

IMPS/NAMP 135/135A

Kabob Cubes

**IMPS/NAMP 135B** 







BACK

VEAL

# This section is organized in the following order:

**Species Cuts Chart** 

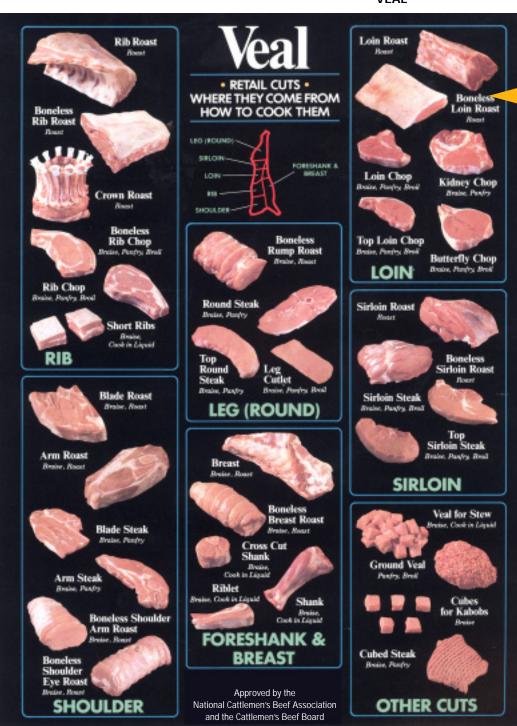
Species-Specific Primal Information

**Index of Cuts** 

Cut Nomenclature and U.P.C. Numbers

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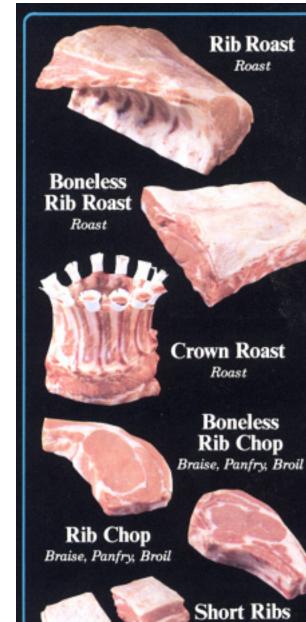
SELECT AN AREA TO VIEW IT LARGER

SEE THE FOLLOWING AREAS

Veal Merchandising for Profit

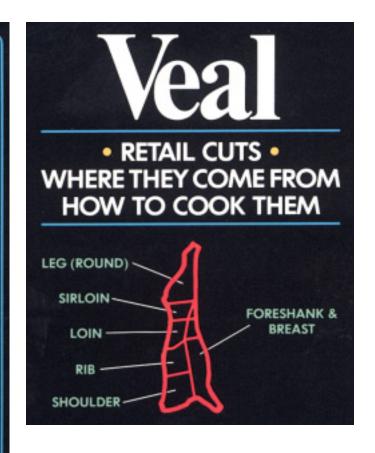
Figure 1 -- Primal (Wholesale) Cuts and Bone Structure of Veal.





Braise,

Cook in Liquid





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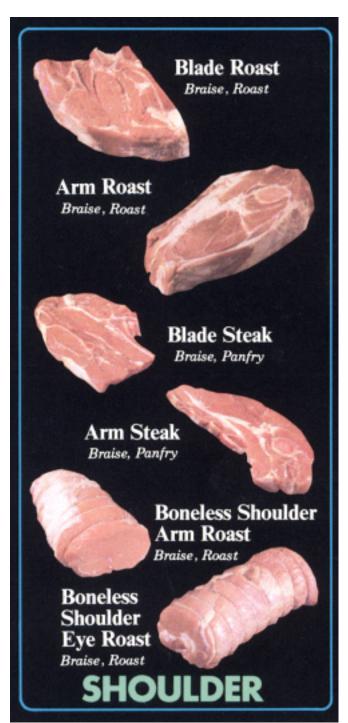
MEAT COOKERY

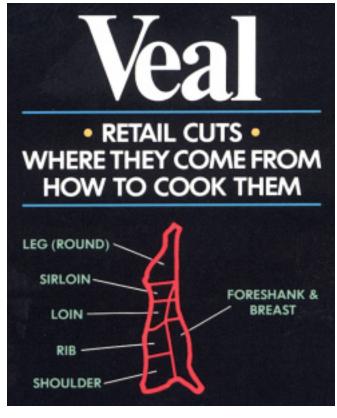
GLOSSARY & REFERENCES

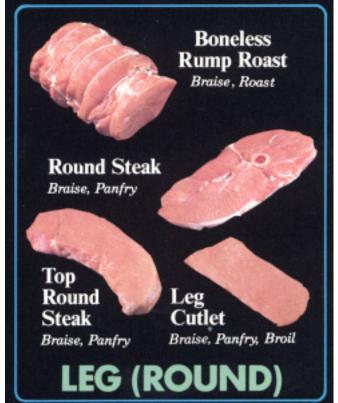
EFFECTIVE MEATCASE MANAGEMENT

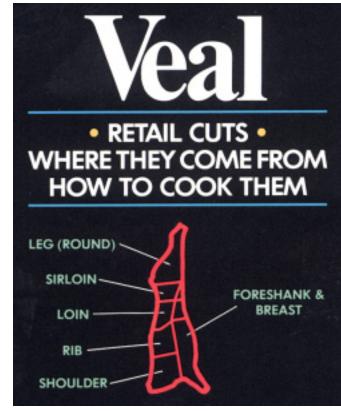
icmisc/

**APPROVED NAMES** 









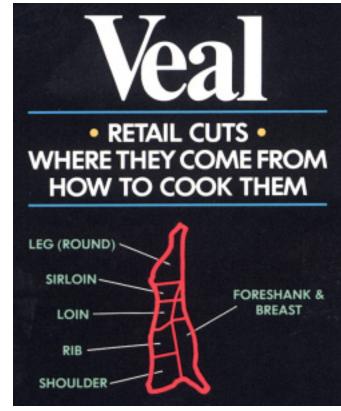


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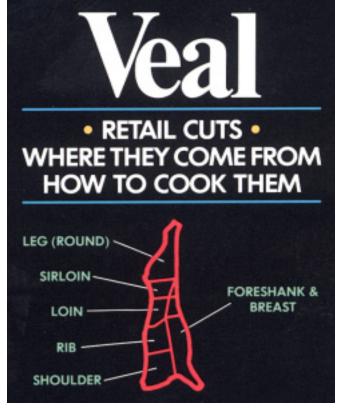
**BREAST** 



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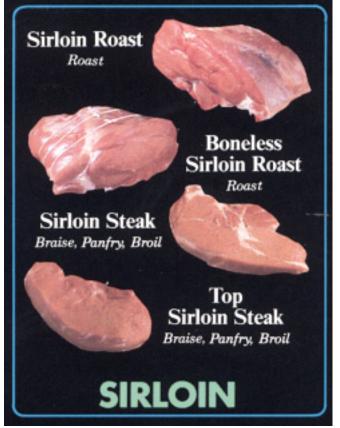


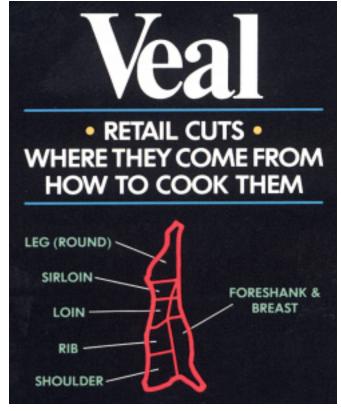




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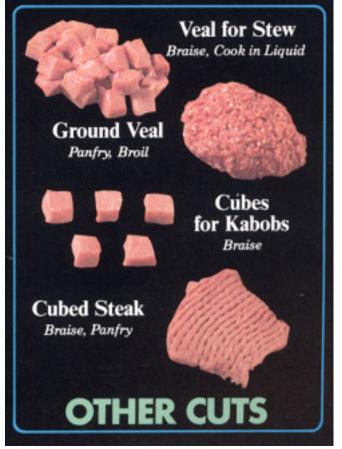


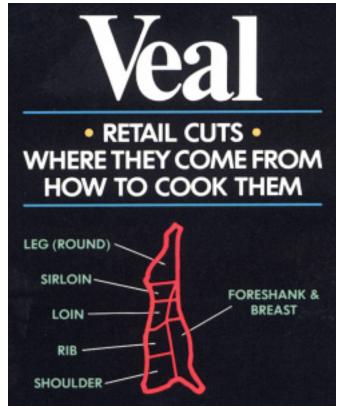




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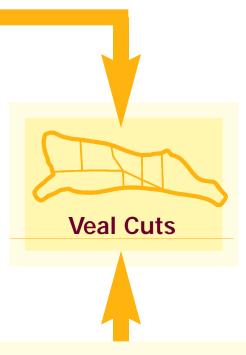






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INCUSTRY-WICE COOPERATIVE FOR THE COMMITTEE



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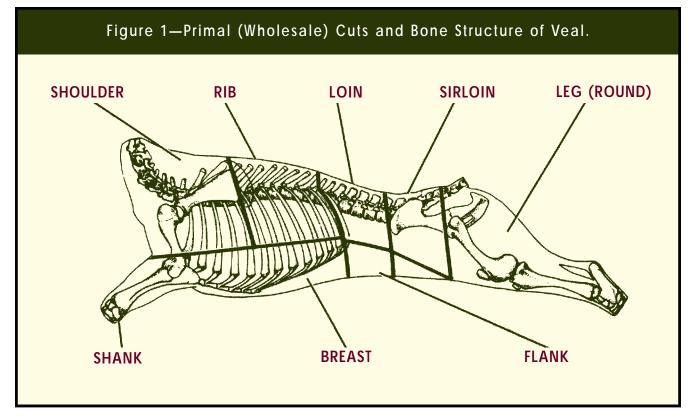
FOOD SAFETY

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# **VEAL**



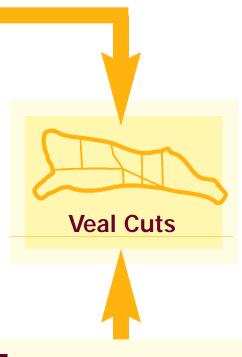
#### **Veal Merchandising for Profit**

While Veal is particularly valued by the foodservice trade, especially upscale restaurants, it can also be profitably merchandised at the retail meat counter. Perhaps more than for any other meat, it would pay to have counter personnel familiar with Veal recipes to help encourage customers to try a variety of cuts.

Veal carcass size can vary considerably. Very young "Bob Veal" (up to 21 days of age) is a relatively small part of the total veal distributed. Most veal being raised is "Special-Fed" or "Milk Fed" Veal (see Glossary for definitions).

Larger carcasses are usually halved and then quartered, while the smaller carcasses are apt to be divided into foresaddle (the unsplit front half) and hindsaddle (the unsplit rear half). The illustration above in Figure 1 indicates the method and system of nomenclature for primal and sub-primal cuts used in the *URMIS* program.

continued on next page . . .



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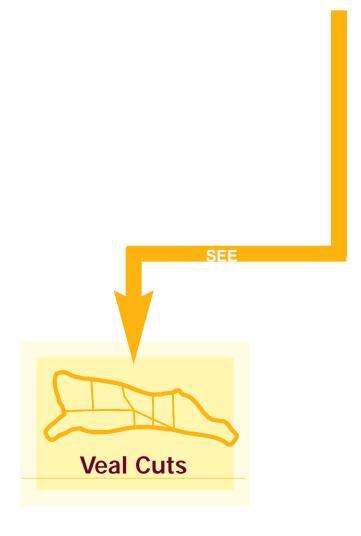
INCUSTRY-WICE COOPERATIVE FOR MISS COMMITTEE

The Shoulder is separated from the Rib—after removal of the Shank and Breast—typically by cutting between the 5th and 6th ribs.

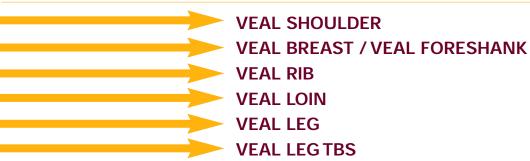
The Rib, usually separated between 12 and 13, contains ribs 6-12.

The Loin includes the 13th rib and continues to the tip of the hip bone where the Leg begins.

The Veal Leg includes both the Sirloin and the Leg sections of the carcass.







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**VEAL** 





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#### **VEAL SHOULDER**

<u>V-1</u>	Veal Shoulder Arm Roast	U.P.C. 2639
	Veal Shoulder Arm Roast Bnls	U.P.C. 2640
	Veal Shoulder Arm Steak	U.P.C. 2641
	Veal Shoulder Arm Steak Bnls	U.P.C. 2642
	Veal Shoulder Neck Bones	U.P.C. 2653
<u>V-2</u>	Veal Shoulder Blade Roast	U.P.C. 2644
	Veal Shoulder Blade Roast Bnls	U.P.C. 2645
	Veal Shoulder Blade Steak	U.P.C. 2646
	Veal Shoulder Blade Steak Bnls	U.P.C. 2647
<u>V-3</u>	Veal Shoulder Roast Bnls	U.P.C. 2638
	Veal Shoulder Cutlets	U.P.C. 2652
	Veal For Stew	U.P.C. 2742

**VEAL** 





#### **VEAL BREAST / VEAL FORESHANK**

<u>V-4</u>	Veal Breast	U.P.C. 2728
	Veal Breast Bnls	U.P.C. 2729
	Veal Breast Riblets	U.P.C. 2731
	Veal Breast Riblets Bnls	U.P.C. 2732
<u>V-5</u>	Veal Shank Crosscuts	U.P.C. 2734
	Veal Shank Crosscuts Bnls	U.P.C. 2735

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**VEAL** 





## **VEAL RIB**

V-6	Veal Rib Roast	U.P.C. 2656
	Veal Rib Roast Bnls	U.P.C. 2657
	Veal Rib Chops	U.P.C. 2659
	Veal Rib Chops Bnls	U.P.C. 2660
	Veal Rib Crown Roast	U.P.C. 2658

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#### **VEAL LOIN**

<u>V-7</u>	Veal Loin Roast	U.P.C. 2667
	Veal Loin Roast Bnls	U.P.C. 2668
	Veal Loin Chops	U.P.C. 2669
	Veal Top Loin Chops	U.P.C. 2670
	Veal Top Loin Chops Bnls	U.P.C. 2671
<u>V-8</u>	Veal Loin Tenderloin Roast	U.P.C. 2673
	Veal Loin Tenderloin Steak	U.P.C. 2674

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#### **VEAL LEG**

<u>V-9</u>	Veal Leg Sirloin Roast	U.P.C. 2697
	Veal Leg Sirloin Roast Bnls	U.P.C. 2698
	Veal Leg Sirloin Steak	U.P.C. 2699
	Veal Leg Sirloin Steak Bnls	U.P.C. 2700
	Veal Leg Tenderloin Roast	U.P.C. 2673
<u>V-10</u>	Veal Leg Tenderloin Steak	U.P.C. 2674
	Veal Leg Round Roast	U.P.C. 2686
	Veal Leg Round Roast Bnls	U.P.C. 2687
	Veal Leg Round Steak	U.P.C. 2688
	Veal Leg Round Steak Bnls	U.P.C. 2689
<u>V-11</u>	Veal Leg Top Roast	U.P.C. 2704
<u>V-11</u>	Veal Leg Top Steak	U.P.C. 2705
	Veal Leg Bottom Roast	U.P.C. 2706
	Veal Leg Bottom Steak	U.P.C. 2707
	3	
	Veal Leg Heel Roast	U.P.C. 2711
<u>V-12</u>	Veal Leg Tip Roast	U.P.C. 2708
	Veal Leg Tip Steak	U.P.C. 2709
	Veal Leg Rump Roast Bnls	U.P.C. 2695
	Veal Leg Cutlets	U.P.C. 2714
1/12	Voal Cubod Stook	LLDC 272/
<u>V-13</u>	Veal Far Stave	U.P.C. 2736
	Veal For Stew	U.P.C. 2742
	Veal Cubes For Kabobs	U.P.C. 2743

**VEAL** 





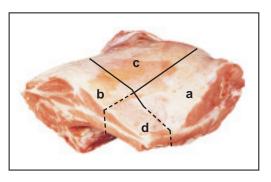
## **VEAL LEG TBS (TOP, BOTTOM, SIRLOIN TIP)**

Veal LegTop Roast	U.P.C. 2704
Veal LegTop Steak	U.P.C. 2705
Veal Leg Bottom Roast	U.P.C. 2706
Veal Leg Bottom Steak	U.P.C. 2707
Veal Leg Rump Roast Bnls	U.P.C. 2695
Veal LegTip Roast	U.P.C. 2708
Veal LegTip Steak	U.P.C. 2709
Veal Leg Sirloin Roast Bnls	U.P.C. 2698
Veal Leg Cutlets	U.P.C. 2714
Veal Cubed Steak	U.P.C. 2736
	Veal Leg Top Steak Veal Leg Bottom Roast Veal Leg Bottom Steak Veal Leg Rump Roast Bnls  Veal Leg Tip Roast Veal Leg Tip Steak Veal Leg Sirloin Roast Bnls Veal Leg Cutlets

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**VEAL** 



# Veal Shoulder

IMPS/NAMP 309

The Shoulder contains ribs 1-5 and is divided into Arm (a), Blade (b) and Neck (c) sections. The thin portion (d) may be left with either the Arm or Blade cuts, but is often removed from both and utilized as ground product.

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Approved Name; Recommended Cooking Method; U.P.C.

> **VEAL SHOULDER ARM ROAST** (Braise)

> > U.P.C. 2639

**VEAL SHOULDER ARM ROAST BNLS** (Braise, Roast)

U.P.C. 2640

**VEAL SHOULDER ARM STEAK** (Braise, Panfry<sup>†</sup>, Broil<sup>†</sup>, Grill<sup>†</sup>)

U.P.C. 2641

**VEAL SHOULDER ARM STEAK BNLS** (Braise, Panfry<sup>†</sup>, Broil<sup>†</sup>, Grill<sup>†</sup>)

U.P.C. 2642

**VEAL SHOULDER NECK BONES** (Braise, Cook in liquid)

U.P.C. 2653



Information; IMPS/NAMP

Round Bone Roast

**Unapproved Names; Other** 



Round Bone Steak Round Bone Chop Round Bone Shoulder Chop

IMPS/NAMP 1309



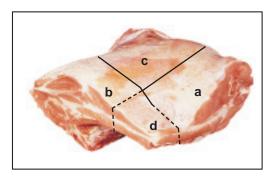


**VEAL CUTS INDEX** 

Information; IMPS/NAMP

## APPROVED NAMES

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# Veal Shoulder

IMPS/NAMP 309

The Shoulder contains ribs 1-5 and is divided into Arm (a), Blade (b) and Neck (c) sections. The thin portion (d) may be left with either the Arm or Blade cuts, but is often removed from both and utilized as ground product.

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Approved Name; Recommended Cooking Method; U.P.C.

**VEAL SHOULDER BLADE ROAST** (Braise)

U.P.C. 2644

**VEAL SHOULDER BLADE ROAST BNLS** (Braise, Roast)

U.P.C. 2645

**VEAL SHOULDER BLADE STEAK** (Braise, Panfry<sup>†</sup>, Broil<sup>†</sup>, Grill<sup>†</sup>)

U.P.C. 2646

**VEAL SHOULDER BLADE STEAK BNLS** (Braise, Panfry†, Broil†, Grill†)

U.P.C. 2647





IMPS/NAMP 309F

**Shoulder Chops** Shoulder Steak

IMPS/NAMP 1309A





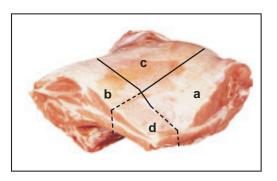


Information; IMPS/NAMP

Rolled Veal Roast

## **APPROVED NAMES**

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# Veal Shoulder

IMPS/NAMP 309

The Shoulder contains ribs 1-5 and is divided into Arm (a), Blade (b) and Neck (c) sections. The thin portion (d) may be left with either the Arm or Blade cuts, but is often removed from both and utilized as ground product.

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Approved Name; Recommended Cooking Method; U.P.C.

**VEAL SHOULDER ROAST BNLS** (Braise, Roast)

U.P.C. 2638

**VEAL SHOULDER CUTLETS** (Braise, Panfry, Stir-fry)

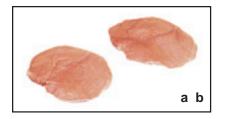
U.P.C. 2652

**VEAL FOR STEW\*** (Braise, Cook in liquid)

U.P.C. 2742



IMPS/NAMP 310B





IMPS/NAMP 395

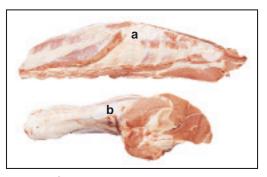
\*The Shoulder and Leg will yield suitable lean for both Stew and Kabobs.



Information; IMPS/NAMP

## APPROVED NAMES

**VEAL** 



Veal Breast

IMPS/NAMP 313

Veal Foreshank

IMPS/NAMP 312

The Breast (a) and Foreshank (b) normally are ordered separately, or if ordered in the same box, may either be joined or be separated, as illustrated here.

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VEAL BREAST (Braise, Roast)

U.P.C. 2728

VEAL BREAST BNLS (Braise, Roast)

U.P.C. 2729



(Braise, Cook in liquid)

U.P.C. 2731

VEAL BREAST RIBLETS BNLS

(Braise, Cook in liquid)

U.P.C. 2732



IMPS/NAMP 313









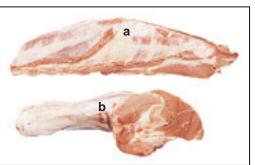


Information; IMPS/NAMP

Osso Bucco

## **APPROVED NAMES**

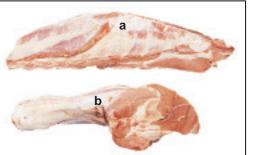
**VEAL** 



Veal Breast IMPS/NAMP 313 Veal Foreshank IMPS/NAMP 312

The Breast (a) and Foreshank (b) normally are ordered separately, or if ordered in the same box, may either be joined or be separated, as illustrated here.

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**VEAL SHANK CROSSCUTS** (Braise, Cook in liquid)

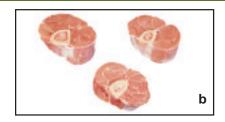
Approved Name; Recommended

Cooking Method; U.P.C.

U.P.C. 2734

**VEAL SHANK CROSSCUTS BNLS** (Braise, Cook in liquid)

U.P.C. 2735



IMPS/NAMP 1312/1337



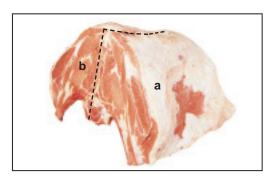




Information; IMPS/NAMP

## **APPROVED NAMES**

**VEAL** 



## Veal Rib

IMPS/NAMP 306

The full Rib is illustrated. It also may be ordered split or as single sides (a) or (b), as divided by the dotted line.

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**VEAL RIB ROAST** (Roast)

U.P.C. 2656

**VEAL RIB ROAST BNLS** (Roast)

U.P.C. 2657

**VEAL RIB CHOPS** (Braise, Panfry, Broil, Grill)

U.P.C. 2659

**VEAL RIB CHOPS BNLS** (Braise, Panfry, Broil, Grill)

U.P.C. 2660

**VEAL RIB CROWN ROAST** (Roast)

U.P.C. 2658



IMPS/NAMP 306B



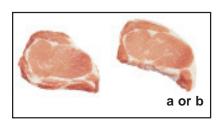
IMPS/NAMP 307

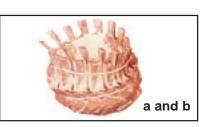
Veal Chops



IMPS/NAMP 1306

Veal Chops



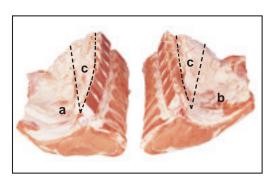




Information; IMPS/NAMP

## APPROVED NAMES

**VEAL** 



## Veal Loin

IMPS/NAMP 332

Illustrated is the Split Loin, which also may be ordered as single Loins (a) and (b). The Tenderloin (c) is located beneath the fat cover, as illustrated by the dotted lines.

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- GLOSSARY & REFERENCES



VEAL LOIN ROAST (Roast)

U.P.C. 2667

VEAL LOIN ROAST BNLS (Roast)

U.P.C. 2668

VEAL LOIN CHOPS (Braise, Panfry, Broil, Grill)

U.P.C. 2669

VEAL TOP LOIN CHOPS (Braise, Panfry, Broil, Grill)

U.P.C. 2670

VEAL TOP LOIN CHOPS BNLS (Braise, Panfry, Broil, Grill)

U.P.C. 2671



a or b

a or b

a or b

Rolled Loin Roast

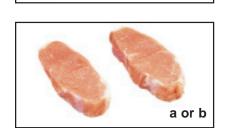
IMPS/NAMP 344

Veal Chops

IMPS/NAMP 1332

Veal Chops

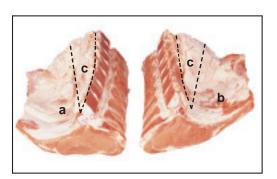
Veal Chops



DECUSITY-WIGE COOPERATION FOR COMMITTEE



**VEAL** 



Veal Loin

IMPS/NAMP 332

Illustrated is the Split Loin, which also may be ordered as single Loins (a) and (b). The Tenderloin (c) is located beneath the fat cover, as illustrated by the dotted lines.

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NOCUTIEN WICE CONTRACTOR FUNDAMENTAL COMMUTES

Approved Name; Recommended Cooking Method; U.P.C.

VEAL LOIN TENDERLOIN ROAST (Braise, Roast)

U.P.C. 2673

VEAL LOIN TENDERLOIN STEAK (Braise, Panfry, Stirfry)

U.P.C. 2674





Unapproved Names; Other Information; IMPS/NAMP

May be derived from the loin or the sirloin portion of the leg.

IMPS/NAMP 347

Veal Medallions

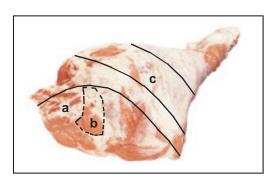
May be derived from the loin or the sirloin portion of the leg.



Information; IMPS/NAMP

## APPROVED NAMES

**VEAL** 



Veal Leg

IMPS/NAMP 334

The Leg often is referred to as a Veal Round or Leg of Veal. The cuts on this and the following page are from the Sirloin (a), the Tenderloin (b) and the Center section (c) of the Leg.

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Approved Name; Recommended Cooking Method; U.P.C.



U.P.C. 2697



U.P.C. 2698



(Braise, Panfry, Stirfry, Broil, Grill)

U.P.C. 2699

**VEAL LEG** SIRLOIN STEAK BNLS

(Braise, Panfry, Stirfry, Broil, Grill)

U.P.C. 2700

**VEAL LEG TENDERLOIN ROAST** (Braise, Roast)

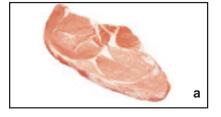
U.P.C. 2673



Rolled Double Sirloin Roast

IMPS/NAMP 352/352A

Veal Sirloin Chop



а

Boneless Veal Sirloin Chop



May be derived from the Loin or Sirloin Portion of the Leg.

IMPS/NAMP 347





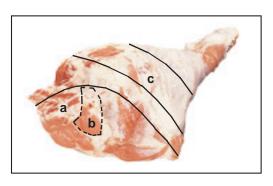








**VEAL** 



Veal Leg

IMPS/NAMP 334

The Leg often is referred to as a Veal Round or Leg of Veal. The cuts on this and the following page are from the Sirloin (a), the Tenderloin (b) and the Center section (c) of the Leg.

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Approved Name; Recommended Cooking Method; U.P.C.

> **VEAL LEG TENDERLOIN STEAK** (Braise, Panfry, Stirfry)

> > U.P.C. 2674

**VEAL LEG ROUND ROAST** (Braise, Roast)

U.P.C. 2686

**VEAL LEG ROUND ROAST BNLS** (Braise, Roast)

U.P.C. 2687

**VEAL LEG ROUND STEAK** (Braise, Grill, Panfry)

U.P.C. 2688

**VEAL LEG ROUND STEAK BNLS** (Braise, Grill, Panfry)



Veal Medallion

**Unapproved Names; Other** 

Information; IMPS/NAMP

May be derived from the loin or sirloin portion of the leg.

Leg of Veal



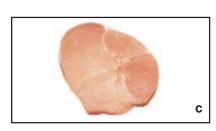
С

IMPS/NAMP 335

Veal Scallopini Veal Steakette



U.P.C. 2689



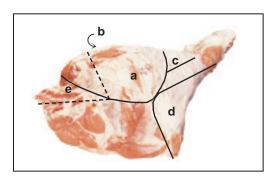




Information; IMPS/NAMP

## APPROVED NAMES

**VEAL** 



# Veal Leg

IMPS/NAMP 334

Many desirable cuts can be made from the Leg. The cuts on this and the following page are made from the Top (a), Bottom (b), Heel (c), Tip (d) and Rump (e). Under the URMIS labeling system, Top Leg cuts may be labeled as Inside cuts and Bottom Leg cuts as Outside cuts.

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VEAL LEG TOP ROAST (Roast)

U.P.C. 2704

VEAL LEG TOP STEAK (Braise, Grill, Panfry)

U.P.C. 2705

VEAL LEG BOTTOM ROAST (Braise, Roast)

U.P.C. 2706

VEAL LEG BOTTOM STEAK (Braise, Grill, Panfry)

U.P.C. 2707

VEAL LEG HEEL ROAST (Braise)

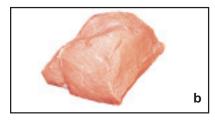
U.P.C. 2711



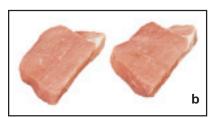
IMPS/NAMP 349/349A

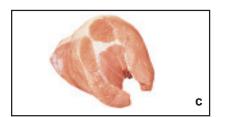
a

IMPS/NAMP 1349A



IMPS/NAMP 350







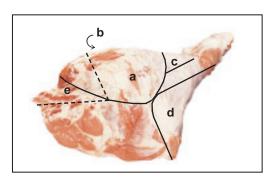
PREVIOUS NEXT

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Veal Leg

IMPS/NAMP 334

Many desirable cuts can be made from the Leg. The cuts on this and the preceding page are made from the Top (a), Bottom (b), Heel (c), Tip (d) and Rump (e).

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VEAL LEG TIP ROAST (Braise, Roast)

U.P.C. 2708

VEAL LEG TIP STEAK (Braise, Grill, Panfry)

U.P.C. 2709

VEAL LEG RUMP ROAST BNLS (Braise, Roast)

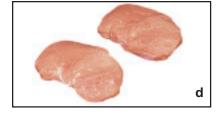
U.P.C. 2695

VEAL LEG CUTLETS (Panfry, Stir-fry)

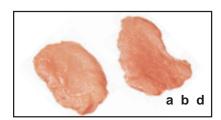
U.P.C. 2714



IMPS/NAMP 351



Rump of Veal



е

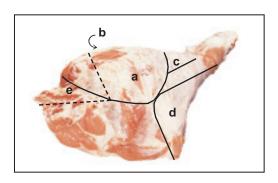
IMPS/NAMP 1336



Information; IMPS/NAMP

## APPROVED NAMES

**VEAL** 



Veal Leg

IMPS/NAMP 334

The Leg yields ample pieces for creating cubed steaks, stew meat and larger cubes for Kabobs, as well as ground Veal.

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VEAL CUBED STEAK (Panfry)

U.P.C. 2736

**VEAL FOR STEW\*** (Braise, Cook in liquid)

U.P.C. 2742

VEAL CUBES FOR KABOBS\* (Braise, Broil<sup>†</sup>, Grill<sup>†</sup>)

U.P.C. 2743



IMPS/NAMP 1300

a b d

IMPS/NAMP 395

Veal City Chicken Veal Kabobs

IMPS/NAMP 395-A



†Marinate before cooking.

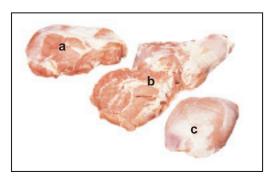
\*The Leg and Shoulder will yield suitable lean for both Stew and Kabobs.



Information; IMPS/NAMP

## APPROVED NAMES

**VEAL** 



## Veal Leg TBS

IMPS/NAMP 363/363A

The TBS Leg is prepared from the full Leg and comes in three boneless parts, including the Top (a), Sirloin and Bottom (b) and Tip (c) sections. [TBS stands for Top, Bottom, Sirloin Tip.]

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TOP ROAST (Roast)

U.P.C. 2704

VEAL LEG TOP STEAK (Braise, Grill, Panfry)

U.P.C. 2705

VEAL LEG BOTTOM ROAST (Braise, Roast)

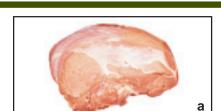
U.P.C. 2706

VEAL LEG BOTTOM STEAK (Braise, Grill, Panfry)

U.P.C. 2707

VEAL LEG RUMP ROAST BNLS (Braise, Roast)

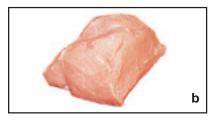
U.P.C. 2695



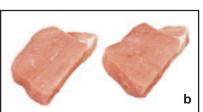
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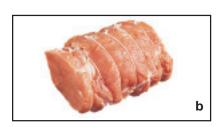
IMPS/NAMP 1349A



IMPS/NAMP 350



Veal Cutlet Veal Scallopini



Rump of Veal



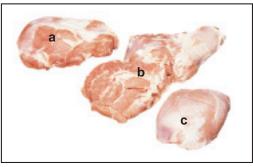
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Sirloin and Bottom (b) and Tip (c) sections. [TBS stands for Top, Bottom, Sirloin Tip.]

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Cooking Method; U.P.C.

**VEAL LEG TIP ROAST** (Braise, Roast)

U.P.C. 2708

**VEAL LEG TIP STEAK** 

(Braise, Grill, Roast)

U.P.C. 2709

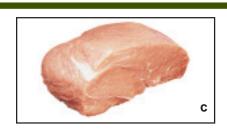
U.P.C. 2698

**VEAL LEG CUTLETS** (Panfry, Stir-fry)

U.P.C. 2714

**VEAL CUBED STEAK** (Panfry)

U.P.C. 2736



IMPS/NAMP 351



Rolled Double Sirloin Roast



IMPS/NAMP 352/352A

**Veal Cutlets** 

IMPS/NAMP 1336



a b c

IMPS/NAMP 1300

< BACK

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PORK

# This section is organized in the following order:

**Species Cuts Chart** 

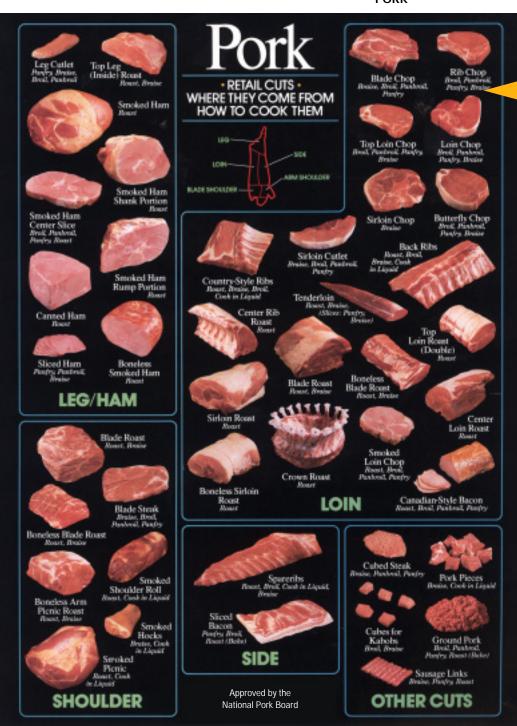
Species-Specific Primal Information

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SELECT AN AREA TO VIEW IT LARGER

SEE THE FOLLOWING AREAS

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Cuts and Bone
Structure of Pork

Figure 2 --Loin Roasts -- Center Chops

> Figure 3 --Portion Pieces -- Center Chops

Figure 4--Whole or Half Loins

Figure 5 --Center Loin or Strip Loin

Pork Belly & Pork Leg





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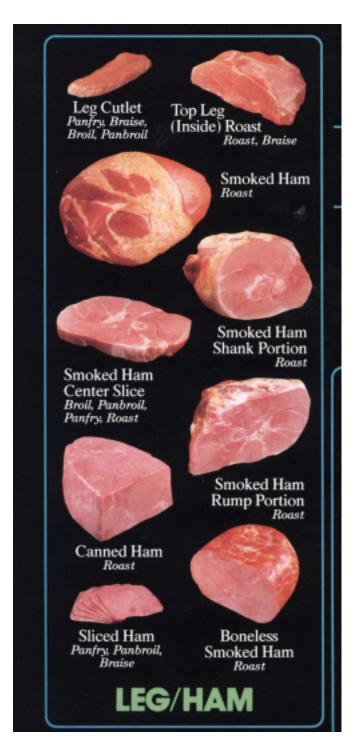
FOOD SAFETY

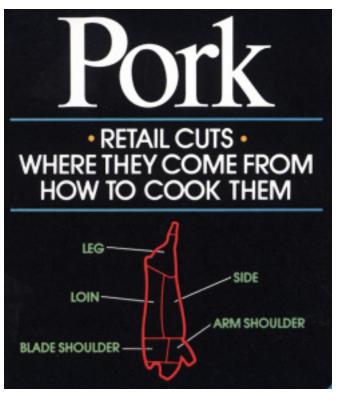
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icmisc/

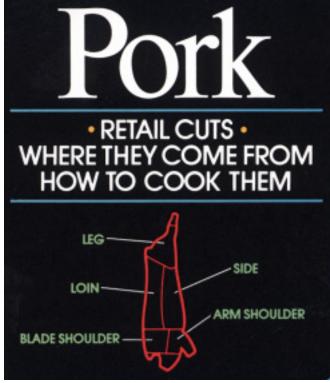
**APPROVED NAMES** 









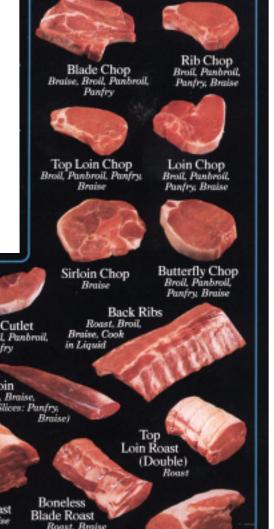


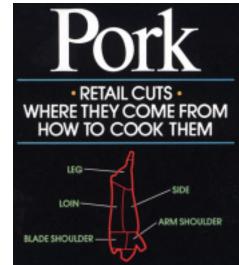
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icmisc/

**PORK** 



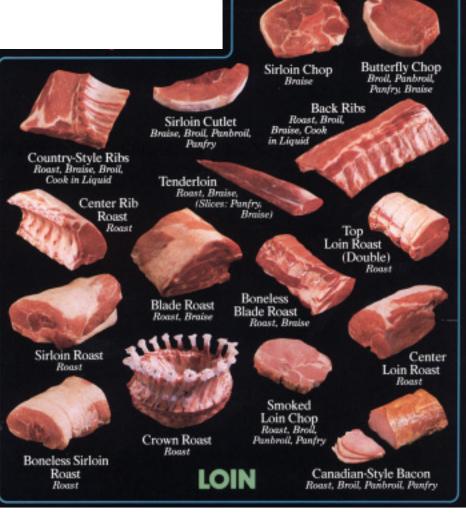




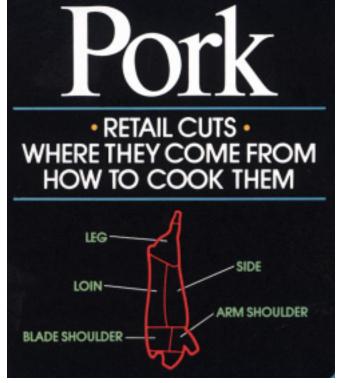


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COUNTY MEAT IDENTIFICATION STANDARDS COMMITTEE



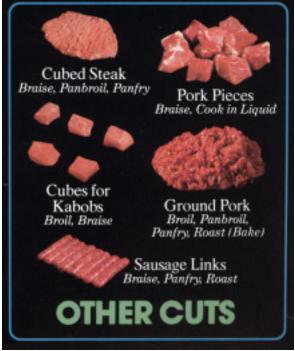


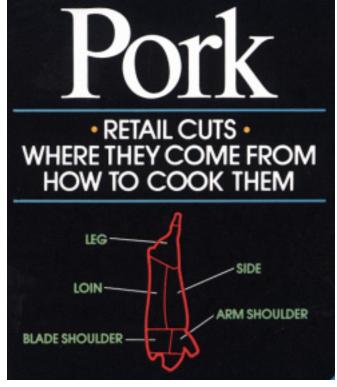




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NOUSTRY-WIGE COOPERATIVE & COMMITTEE

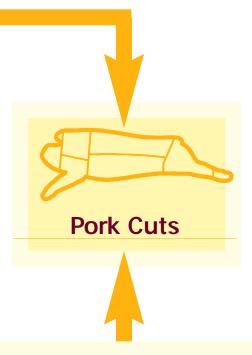






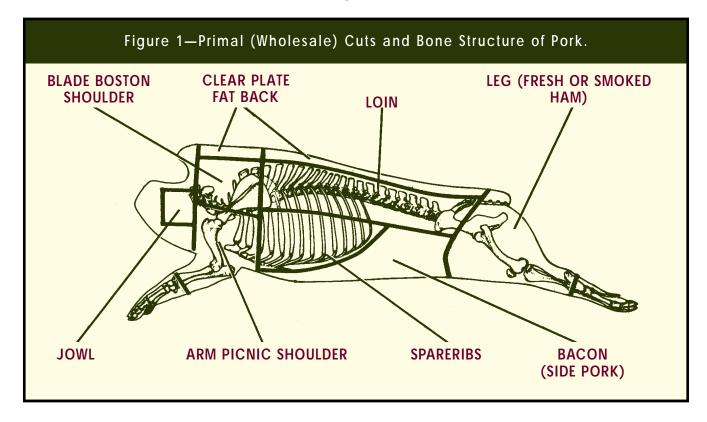
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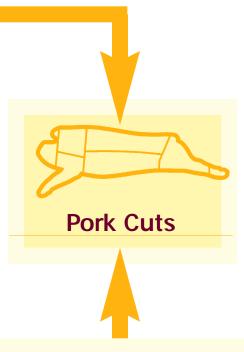
## PORK—Increasing in Popularity

Fresh pork has been steadily gaining in consumer popularity over the past 20 years as shoppers find a product far lower in fat than their mothers put in the market basket, and concerns of lurking disease (trichinosis) have all but disappeared. It makes good sense for retailers to take advantage of a growing consumer attitude that welcomes fresh pork on the dinner table.

The method for cutting pork carcasses is relatively universal across the country. Note the primal (wholesale) cuts illustrated in Figure 1. Most pork is fabricated at the processing plant, with about 35 percent reaching the consumer as fresh product and the balance as processed products such as cured hams, bacon, linked sausage, mortadella, bologna, wieners and many others.

The Shoulder is more likely to come to market as cured Arm Picnics and bone-in or boneless Boston-Style Shoulder (both fresh and cured).

continued on next page . . .



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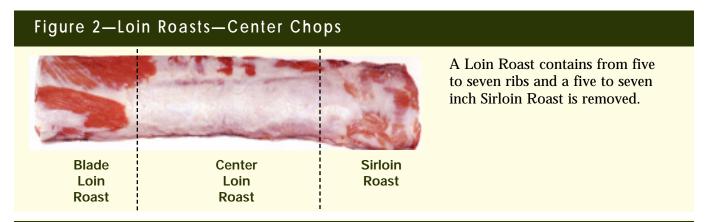
FOOD SAFETY

MEAT COOKERY

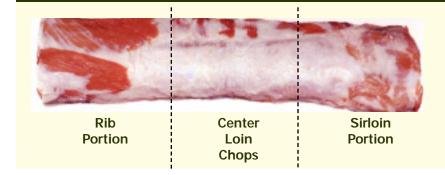
GLOSSARY & REFERENCES



**Pork Loin**. Bone-in Pork Loins, blade in or bladeless, may be cut a number of ways. The four most common methods in the U.S. are shown in the following illustrations.

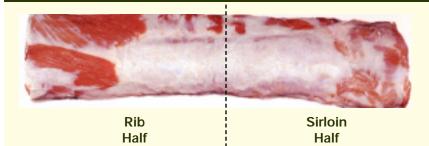


## Figure 3—Portion Pieces—Center Chops



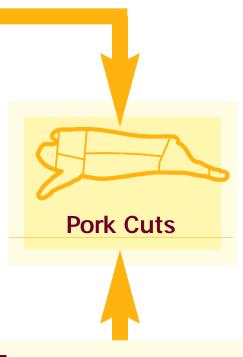
From eight to ten ribs are left in the rib portion while the Sirloin is cut from eight to 10 inches in length.

## Figure 4—Whole or Half Loins

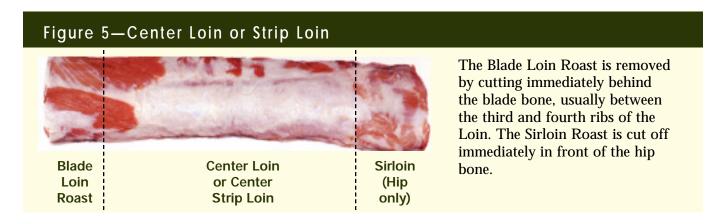


Here the Loin is divided as nearly in the middle as possible.

continued on next page . . .

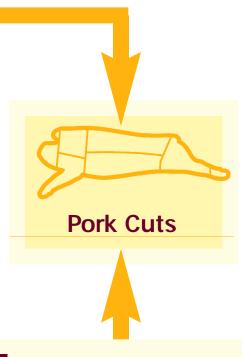


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As indicated in Figures 1 thru 5, there are a variety of ways to merchandise the Pork Loin. However, the names of retail cuts from the Pork Loin can be confusing, since the same label name may correctly apply to different parts of the Loin. For example, a cut that can be labeled as Pork Loin Center Chops, may also be correctly labeled as either Rib Chops or Loin Chops. The fact that the Loin includes all of the Rib, Loin and Sirloin sections and part of the Shoulder Blade further challenges correct labeling. Also, a large number of Pork Loins are being sold in boneless form today, easily merchandised to consumers with a minimum of fat.





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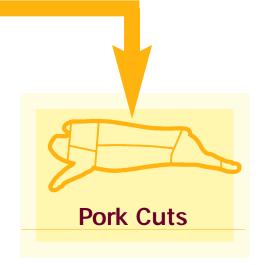
GLOSSARY & REFERENCES

Pork Belly. While Fresh Pork Side, both sliced and as portions, may be found at retail, most Pork Bellies are cured and smoked, and sold as bacon (slice or slab). Consumers should be aware that bacon is traditionally not heated to 145° F during processing, and must be further cooked prior to eating.

Pork Leg. Pork leg is the skinned short shank Ham. Most Pork Legs, however, continue to be sold as Cured and Smoked Hams rather than fresh. Increasingly, however, Fresh Pork Leg is being sold as fresh boneless muscle sections or cut as steaks and roasts. Traditionally, Pork Legs have been sold only in three basic sections: rump, center and shank. However, with increased availability of boneless, vacuum packaged leg sections, fresh steaks and roasts are becoming more prevalent at the retail case.



SEE







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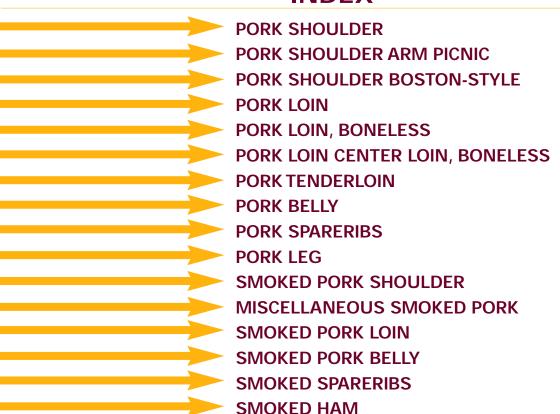
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## **PORK SHOULDER**





<u>P-1</u>	Pork Shoulder Whole	U.P.C. 3163
	Pork Shoulder Roast Bnls	U.P.C. 3165
	Pork Shoulder Blade Boston Roast	U.P.C. 3184
	Pork Shoulder Blade Boston Roast Bnls	U.P.C. 3185
<u>P-2</u>	Pork Shoulder Arm Picnic	U.P.C. 3168
	Pork Shoulder Arm Picnic Bnls	U.P.C. 3170

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## **PORK SHOULDER ARM PICNIC**





<u>P-3</u>	Pork Shoulder Arm Roast	U.P.C. 3172
	Pork Shoulder Arm Steak	U.P.C. 3174
	Pork Shoulder Arm Picnic Bnls	U.P.C. 3170
	Pork For Stew	U.P.C. 3495
	Pork Hocks	U.P.C. 3511

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## PORK SHOULDER BOSTON-STYLE





<u>P-4</u>	Pork Shoulder Blade Boston Roast	U.P.C. 3184
	Pork Shoulder Blade Boston Roast Bnls	U.P.C. 3185
	Pork Shoulder Blade Steak	U.P.C. 3186
	Pork Shoulder Blade Steak Bnls	U.P.C. 3192
	Pork Shoulder Country-Style Ribs	U.P.C. 3198
<u>P-5</u>	Pork For Stew	U.P.C. 3495
	Pork Cubes For Kabobs	U.P.C. 3494
	Pork Cubed Steak	U.P.C. 3489

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## **PORK LOIN**





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<u>P-6</u>	Pork Loin Blade Roast Pork Loin Blade Roast Bnls Pork Loin Blade Roast Bnls (Chef's Prime) Pork Loin Blade Chops Pork Loin Blade Chops Bnls	U.P.C. 3247 U.P.C. 3248 U.P.C. 3249 U.P.C. 3250 U.P.C. 3253
<u>P-7</u>	Pork Loin Blade Chops Bnls (Chef's Prime Filet) Pork Loin Country-Style Ribs Pork Loin Center Rib Roast Pork Loin Crown Roast Pork Loin Crown Roast Bnls	U.P.C. 3256 U.P.C. 3275 U.P.C. 3268 U.P.C. 3271 U.P.C. 3272
<u>P-8</u>	Pork Loin Back Ribs Pork Loin Back Ribs Sliced Pork Loin Rib Chops Pork Loin Rib Chops For Stuffing Pork Center Loin Roast	U.P.C. 3243 U.P.C. 3244 U.P.C. 3298 U.P.C. 3308 U.P.C. 3266
<u>P-9</u>	Pork Top Loin Chops Pork Loin Butterflied Chops Bnls Pork Top Loin Roast Bnls Pork Top Loin Double Roast Bnls Pork Top Loin Chops Bnls	U.P.C. 3369 U.P.C. 3382 U.P.C. 3368 U.P.C. 3270 U.P.C. 3374
<u>P-10</u>	Pork Top Loin Chops Bnls (America's Cut) Pork Loin Chops Pork Loin Sirloin Roast Pork Loin Sirloin Roast Bnls Pork Loin Sirloin Chops	U.P.C. 3379 U.P.C. 3313 U.P.C. 3328 U.P.C. 3329 U.P.C. 3338
<u>P-11</u>	Pork Loin Sirloin Cutlets	U.P.C. 3348
<u>P-12</u>	Pork Loin Rib Half Pork Loin Sirloin Half Pork Loin Tenderloin, Whole Pork Loin Tenderloin Tipless Pork Loin Tenderloin Tips	U.P.C. 3289 U.P.C. 3330 U.P.C. 3358 U.P.C. 3363 U.P.C. 3364
<u>P-13</u>	Pork Loin Tenderloin Filets Pork Loin Assorted Chops	U.P.C. 3361 U.P.C. 3236

U.P.C. 3248

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Pork Loin Blade Roast Bnls

**PORK** 

## **PORK LOIN, BONELESS**

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	Pork Loin Blade Roast Bnls (Chef's Prime)	U.P.C. 3249
	Pork Loin Country-Style Ribs Bnls	U.P.C. 3278
	Pork Loin Blade Chops Bnls	U.P.C. 3253
	Pork Loin Blade Chops Bnls (Chef's Prime Filet)	U.P.C. 3256
<u>P-15</u>	Pork Top Loin Roast Bnls	U.P.C. 3368
	Pork Top Loin Chops Bnls	U.P.C. 3374
	Pork Loin Butterflied Chops Bnls	U.P.C. 3382
	Pork Top Loin Double Rst Bnls	U.P.C. 3270
	Pork Loin Sirloin Roast Bnls	U.P.C. 3329
<u>P-16</u>	Pork Loin Sirloin Chops Bnls	U.P.C. 3344
	Pork Loin Sirloin Cutlet	U.P.C. 3348

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## PORK LOIN CENTER LOIN, BONELESS





P-17	Pork Loin Country-Style Ribs Bnls	U.P.C. 3278
	Pork Loin Butterflied Chops Bnls	U.P.C. 3382
	Pork Top Loin Chops Bnls	U.P.C. 3374
	Pork Top Loin Chops Bnls (America's Cut)	U.P.C. 3379
	Pork Top Loin Chops Bnls For Stuffing	U.P.C. 3380
<u>P-18</u>	Pork Top Loin Roast Bnls	U.P.C. 3368

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## **PORK TENDERLOIN**



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	Pork Loin Tenderloin Butterflied	U.P.C. 3362
	Pork Loin Tenderloin Filets	U.P.C. 3361

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## **PORK LEG**





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	Pork Leg Roast Bnls	U.P.C. 3389
	Pork Leg Rump Portion	U.P.C. 3394
	Pork Leg Center Roast	U.P.C. 3402
	Pork Leg Shank Portion	U.P.C. 3398
	G	
<u>P-22</u>	Pork Leg Rump Half	U.P.C. 3392
	Pork Leg Shank Half	U.P.C. 3396
	Pork Leg Center Slice	U.P.C. 3404
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	Pork Leg Top Roast Bnls	U.P.C. 3408
	Pork Leg Top Roast Cap Off Bnls	U.P.C. 3409
	Pork Leg Top Steak Bnls	U.P.C. 3410
	Pork Leg Top Steak Bnls (Thick Cut)	U.P.C. 23971
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P-24	Pork Leg Top Steak (Thin Cut)	U.P.C. 83982
	Pork Leg Top Steak Butterflied	U.P.C. 23972
	Pork Leg Top Strips (Thin Cut)	U.P.C. 23974
	Pork Leg Top Cubes For Kabobs	U.P.C. 23973
	Pork Leg Top Cubes (Small Cut)	U.P.C. 23975
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	Pork Leg Bottom Steak Butterflied	U.P.C. 23976
	Pork Leg Eye Roast Bnls	U.P.C. 3413
	Pork Leg Eye Steaks Bnls	U.P.C. 3414
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<u>P-26</u>	Pork Leg Tip Roast Bnls	U.P.C. 3415
	Pork Leg Tip Steak Bnls	U.P.C. 3416
	Pork Leg Tip Steak Boneless (Thin Cut)	U.P.C. 23977
	Pork Leg Tip Cube Steak	U.P.C. 23978
	Pork Leg Tip Stew Meat	U.P.C. 23979
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## **SMOKED PORK SHOULDER**





<u>P-27</u>	Smoked Pork Shoulder Roll	U.P.C. 3565
	Smoked Pork Shoulder Picnic Whole	U.P.C. 3569
	Smoked Pork Hock	U.P.C. 3589

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## MISCELLANEOUS SMOKED PORK





<u>P-28</u>	Smoked Pork Jowl	U.P.C. 3944
	Smoked Pork Jowl Slices	U.P.C. 3946
	Smoked Pork Neck Bones	U.P.C. 3955
	Smoked Pork Pig's Feet	U.P.C. 3956
	Smoked Pork Cubes For Kabobs	U.P.C. 3768

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## **SMOKED PORK LOIN**





P-29	Smoked Pork Loin Canadian-Style Bacon	U.P.C. 3659
	Smoked Pork Loin Roast	U.P.C. 3629
	Smoked Pork Loin Chops	U.P.C. 3630
	Smoked Pork Top Loin Chop Bnls	U.P.C. 3635
<u>P-30</u>	Smoked Pork Loin Rib Chops	U.P.C. 3640
	Smoked Pork Loin Back Ribs	U.P.C. 3665

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<u>P-31</u>	Smoked Pork Slab Bacon	U.P.C. 3909
	Smoked Pork Sliced Bacon	U.P.C. 3919
	Smoked Pork Spareribs	U.P.C. 3935

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#### **APPROVED NAMES**

PORK

**Smoked Ham Center Slice Bnls** 

#### **SMOKED HAM**





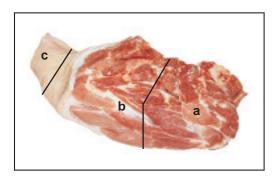
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**PORK** 



# Pork Shoulder

IMPS/NAMP 404

The Shoulder is usually separated at the plant and merchandised as Blade Boston-Style Shoulder (a), Arm Picnic Shoulder (b), and Hocks (c).

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Approved Name; Recommended Cooking Method; U.P.C.

# PORK SHOULDER WHOLE

(Braise, Roast)

U.P.C. 3163

# PORK SHOULDER ROAST BNLS

(Braise, Roast)

U.P.C. 3165

# PORK SHOULDER BLADE BOSTON ROAST

(Braise, Roast)

U.P.C. 3184

# PORK SHOULDER BLADE BOSTON ROAST BNLS

(Braise, Roast)

U.P.C. 3185



New York-Style Shoulder

**Unapproved Names; Other** 

Information: IMPS/NAMP

Fresh Shoulder

IMPS/NAMP 404

Boneless New York-Style Shoulder Boneless Fresh Shoulder

IMPS/NAMP 405A

Boston Butt Roast Boston-Style Butt Boston Shoulder

IMPS/NAMP 406

Boneless Butt Roast Boneless Boston Butt Roast Boneless Boston-Style Butt Boneless Boston Shoulder

IMPS/NAMP 406A



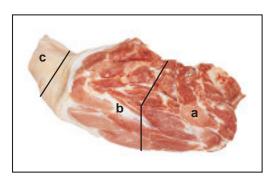




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**PORK** 



# Pork Shoulder

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The Shoulder is usually separated at the plant and merchandised as Blade Boston-Style Shoulder (a), Arm Picnic Shoulder (b), and Hocks (c).

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Approved Name; Recommended Cooking Method; U.P.C.

### PORK SHOULDER ARM PICNIC (Braise, Roast)

U.P.C. 3168

PORK SHOULDER ARM PICNIC BNLS (Braise, Roast)

U.P.C. 3170



b

Unapproved Names; Other Information; IMPS/NAMP

Fresh Picnic
Picnic Shoulder
Picnic

IMPS/NAMP 405

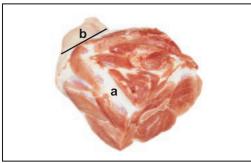
Boneless Fresh Picnic Boneless Picnic Shoulder Boneless Picnic

IMPS/NAMP 405A

Information: IMPS/NAMP

## APPROVED NAMES

### **PORK**



# Pork Shoulder Arm Picnic

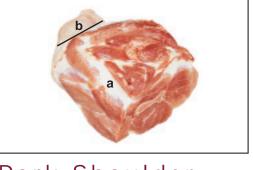
IMPS/NAMP 405

The Pork Shoulder Arm Picnic is separated from the Blade Boston-Style portion above the shoulder joint and perpendicular to the Belly side. Though most Arm Picnics are cured and smoked, they may be merchandised as fresh cuts as pictured.

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Cooking Method; U.P.C.

Approved Name; Recommended

**PORK SHOULDER ARM ROAST** (Braise, Roast)

U.P.C. 3172

**PORK SHOULDER ARM STEAK** (Braise, Panfry, Panbroil)

U.P.C. 3174

**PORK SHOULDER ARM PICNIC BNLS** (Braise, Roast)

U.P.C. 3170

**PORK FOR STEW\*** (Braise, Cook in liquid)

U.P.C. 3495

**PORK HOCKS** (Braise, Cook in liquid)



Arm Chop Picnic Steak



а

Boneless Butt Half Picnic Boneless Pork Picnic

IMPS/NAMP 405A



IMPS/NAMP 435A

Pork Shank Shoulder Hock

IMPS/NAMP 417/417A



U.P.C. 3511

\*May be made from any lean pork muscle.



Information: IMPS/NAMP

Fresh Pork Butt

Boston Shoulder

Pork Butt Roast Boston-Style Butt

IMPS/NAMP 406

Boneless Pork Butt

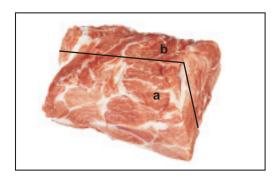
Boneless Boston Shoulder

Boneless Pork Butt Roast

Boneless Rolled Butt Roast

### APPROVED NAMES

### **PORK**



# Pork Shoulder Boston-Style

IMPS/NAMP 406

The Pork Shoulder Blade Boston-Style is separated from the Arm Picnic portion above the shoulder joint and perpendicular to the Loin side.

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Approved Name; Recommended Cooking Method; U.P.C.

### **PORK SHOULDER BLADE BOSTON ROAST**

(Braise, Roast)

U.P.C. 3184

### **PORK SHOULDER BLADE BOSTON ROAST BNLS**

(Braise, Roast)

U.P.C. 3185

### PORK SHOULDER **BLADE STEAK**

(Braise, Broil, Grill, Panfry, Panbroil)

U.P.C. 3186

### **PORK SHOULDER BLADE STEAK BNLS**

(Braise, Broil, Grill, Panfry, Panbroil)

U.P.C. 3192

### **PORK SHOULDER COUNTRY-STYLE RIBS**

(Braise, Broil, Grill, Cook in Liquid, Roast)

U.P.C. 3198

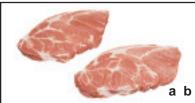




### IMPS/NAMP 406A

Pork 7-Rib Cut Pork Steak

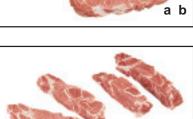
IMPS/NAMP 1406



IMPS/NAMP 1407

Country Ribs Blade End Country Spare-ribs





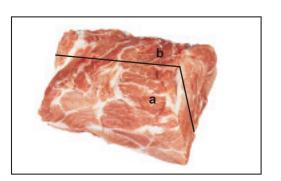


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Information; IMPS/NAMP

# **APPROVED NAMES**

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# Pork Shoulder Boston-Style

IMPS/NAMP 406

The Pork Shoulder Blade Boston-Style is separated from the Arm Picnic portion above the shoulder joint and perpendicular to the Loin side.

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- **APPROVED NAMES**
- BEEF
- **VEAL**
- PORK
- LAMB
- GROUND MEATS
- EFFECTIVE MEATCASE MANAGEMENT
- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES

Cooking Method; U.P.C.

Approved Name; Recommended

**PORK FOR STEW\*** (Braise, Cook in Liquid)

U.P.C. 3495

**PORK CUBES\*** FOR KABOBS (Broil, Grill)

U.P.C. 3494

PORK CUBED **STEAK** (Broil)

U.P.C. 3489



IMPS/NAMP 435A

IMPS/NAMP 435B

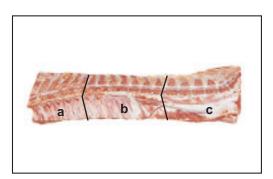
**Porklets** 

IMPS/NAMP 1400





### **PORK**



# Pork Loin

IMPS/NAMP 410

The method for cutting fresh trimmed Pork Loin, illustrated here and on the following pages, includes Blade Loin Roast (containing 5-7 ribs) or chops (a), Center Loin Roast (5-8 ribs) or Chops (b), and Sirloin Roast (5-7 inches in length) or Chops (c).

- INTRODUCTION
- APPROVED NAMES
- BEEF
- **VEAL**
- PORK
- LAMB
- GROUND MEATS
- **EFFECTIVE MEATCASE MANAGEMENT**
- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES

Approved Name; Recommended Cooking Method; U.P.C.



U.P.C. 3247

PORK LOIN BLADE ROAST BNLS (Roast, Broil, Grill)

U.P.C. 3248

PORK LOIN
BLADE ROAST BNLS
(CHEF'S PRIME)
(Roast, Broil, Grill)

U.P.C. 3249

PORK LOIN BLADE CHOPS

(Braise, Broil, Grill, Panbroil, Panfry)

U.P.C. 3250

PORK LOIN
BLADE CHOPS BNLS
(Broil, Grill, Panbroil, Panfry)

U.P.C. 3253

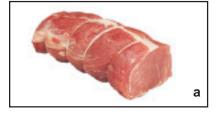


Unapproved Names; Other Information; IMPS/NAMP

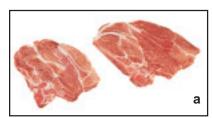
Pork 7-Rib Roast Pork 5-Rib Roast Rib End Roast Pork Loin Rib End



Must be cut to specifications of "Chef's Prime."



Pork Chop End Cuts Blade Steaks



a a





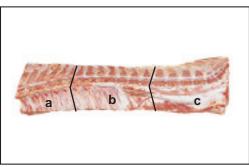
Information; IMPS/NAMP

Must be cut to specifications

of "Chef's Prime Filet."

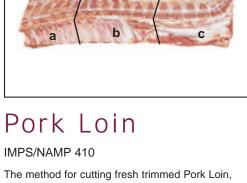
### APPROVED NAMES

### **PORK**



illustrated here and on the following pages, includes Blade Loin Roast (containing 5-7 ribs) or chops (a), Center Loin Roast (5-8 ribs) or Chops (b), and Sirloin Roast (5-7 inches in length) or Chops (c).

- **APPROVED NAMES** 
  - BEEF
  - **■VEAL**
  - PORK
  - LAMB



# INTRODUCTION

- GROUND MEATS
- MEATCASE MANAGEMENT
- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES



Approved Name; Recommended Cooking Method; U.P.C.

**PORK LOIN BLADE CHOPS BNLS** (CHEF'S PRIME FILET) (Broil, Grill, Panbroil, Panfry)

U.P.C. 3256

**PORK LOIN COUNTRY-STYLE RIBS** (Braise, Cook in Liquid, Broil, Grill, Roast)

U.P.C. 3275

**PORK LOIN CENTER RIB ROAST** (Roast)

U.P.C. 3268

**PORK LOIN CROWN ROAST** (Roast)

U.P.C. 3271

**PORK LOIN CROWN ROAST BNLS** (Roast)

U.P.C. 3272



Country Ribs



Pork Loin Rib Half Center Cut Roast

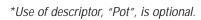


b

Crown Rib Roast

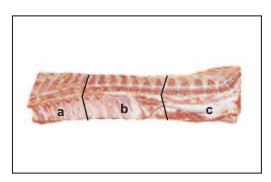


Boneless Crown Rib Roast



PREVIOUS > NEXT **PORK CUTS INDEX** 

### **PORK**



# Pork Loin

IMPS/NAMP 410

The method for cutting fresh trimmed Pork Loin, illustrated here and on the following pages, includes Blade Loin Roast (containing 5-7 ribs) or chops (a), Center Loin Roast (5-8 ribs) or Chops (b), and Sirloin Roast (5-7 inches in length) or Chops (c).

- INTRODUCTION
- **APPROVED NAMES** 
  - BEEF
  - **■VEAL**
  - PORK
- LAMB
- GROUND MEATS
- EFFECTIVE MEATCASE MANAGEMENT
- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES

Approved Name; Recommended Cooking Method; U.P.C.

### **PORK LOIN BACK RIBS**

(Braise, Broil, Grill, Cook in Liquid, Roast)

U.P.C. 3243

### **PORK LOIN BACK RIBS SLICED**

(Braise, Broil, Grill, Cook in Liquid, Roast)

U.P.C. 3244

### **PORK LOIN RIB CHOPS**

(Braise, Broil, Grill, Panbroil, Panfry)

U.P.C. 3298

### **PORK LOIN RIB CHOPS FOR STUFFING**

(Broil, Braise, Roast)

U.P.C. 3308

### **PORK CENTER LOIN ROAST**

(Roast)

U.P.C. 3266



a b

b

**Unapproved Names; Other** Information: IMPS/NAMP

Pork Ribs for Barbecue Country Back Bones Baby Back Ribs

IMPS/NAMP 422

Riblets



Pork Chops End Cut Rib Cut Chops

Also may be properly labeled as Center Cut Chops.

IMPS/NAMP 1410A

**Pocket Pork Chops** 



Center Cut Loin Roast Center Cut Pork Roast

IMPS/NAMP 412C

PREVIOUS > NEXT

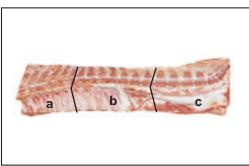








### **PORK**



IMPS/NAMP 410

The method for cutting fresh trimmed Pork Loin, illustrated here and on the following pages, includes Blade Loin Roast (containing 5-7 ribs) or chops (a), Center Loin Roast (5-8 ribs) or Chops (b), and Sirloin Roast (5-7 inches in length) or Chops (c).

- INTRODUCTION
- **APPROVED NAMES**
- BEEF
- **■VEAL**
- PORK
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Approved Name; Recommended Cooking Method; U.P.C.

**PORK TOP LOIN CHOPS** (Braise, Broil, Grill, Panbroil,

Panfry)

U.P.C. 3369

**PORK LOIN BUTTERFLIED CHOPS BNLS** (Braise, Broil, Grill, Panbroil,

Panfry)

U.P.C. 3382



U.P.C. 3368

**PORK** TOP LOIN DOUBLE ROAST BNLS (Roast, Grill, Rotisserie)

U.P.C. 3270

**PORK TOP LOIN CHOPS BNLS** (Braise, Broil, Grill, Panbroil, Panfry)

U.P.C. 3374



Strip Chops Center Cut Loin Chops

**Unapproved Names; Other** 

Information: IMPS/NAMP

IMPS/NAMP 1412A



a b c

a b c

a b c

**IMPS/NAMP 413** 

Double Pork Loin **Boneless Pork Roast** 

IMPS/NAMP 413A

Center Cut Chops BNLS

IMPS/NAMP 1413

PREVIOUS > NEXT





Information: IMPS/NAMP

Center Cut Chops BNLS

Must be cut to specifications of

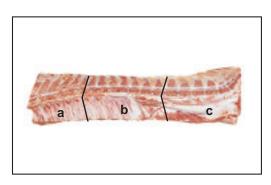
"America's Cut."

IMPS/NAMP 1413

Loin End Chops Center Loin Chops

# APPROVED NAMES

### **PORK**



# Pork Loin

IMPS/NAMP 410

The method for cutting fresh trimmed Pork Loin, illustrated here and on the following pages, includes Blade Loin Roast (containing 5-7 ribs) or chops (a), Center Loin Roast (5-8 ribs) or Chops (b), and Sirloin Roast (5-7 inches in length) or Chops (c).

- INTRODUCTION
- **APPROVED NAMES** 
  - BEEF
  - **■VEAL**
  - PORK
  - LAMB
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- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES

Approved Name; Recommended Cooking Method; U.P.C.

**PORK TOP LOIN CHOPS BNLS** (AMERICA'S CUT)

(Braise, Broil, Grill, Panbroil, Panfry)

U.P.C. 3379

**PORK LOIN CHOPS** 

(Braise, Broil, Grill, Panbroil, Panfry)

U.P.C. 3313

**PORK LOIN** SIRLOIN ROAST

(Roast)

U.P.C. 3328

**PORK LOIN** SIRLOIN ROAST BNLS (Roast)

U.P.C. 3329

**PORK LOIN SIRLOIN CHOPS** 

(Braise, Broil, Grill, Panbroil, Panfry)

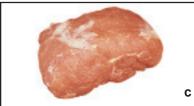
U.P.C. 3338



IMPS/NAMP 1410

**Hipbone Roast** Loin End Roast Sirloin End Roast

IMPS/NAMP 410A



С

**IMPS/NAMP 414A** 

Sirloin Steaks







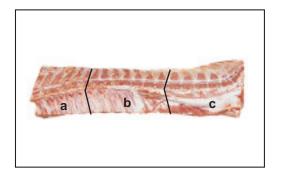
**PORK** 



PORK LOIN SIRLOIN CUTLETS (Braise, Broil, Grill, Panbroil, Panfry)

U.P.C. 3348

Unapproved Names; Other Information; IMPS/NAMP



# Pork Loin

IMPS/NAMP 410

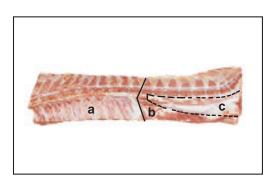
The method for cutting fresh trimmed Pork Loin, illustrated here and on the following pages, includes Blade Loin Roast (containing 5-7 ribs) or chops (a), Center Loin Roast (5-8 ribs) or Chops (b), and Sirloin Roast (5-7 inches in length) or Chops (c).

- INTRODUCTION
  - APPROVED NAMES
  - **■**BEEF
  - **■VEAL**
  - PORK
  - **LAMB**
- GROUND MEATS
- EFFECTIVE MEATCASE MANAGEMENT
- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES





### **PORK**



# Pork Loin

IMPS/NAMP 410

Another method for cutting the trimmed fresh Pork Loin is to divide it at the midpoint into Loin, Rib half (a) and Loin, Sirloin half (b). In addition, the Tenderloin (c) may be removed.

- INTRODUCTION
  - APPROVED NAMES
  - **■**BEEF
  - **VEAL**
  - PORK
  - **LAMB**
- GROUND MEATS
- EFFECTIVE MEATCASE MANAGEMENT
- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES



PORK LOIN RIB HALF (Roast)

U.P.C. 3289



U.P.C. 3330



U.P.C. 3358

PORK LOIN TENDERLOIN TIPLESS (Braise, Broil, Grill, Roast)

U.P.C. 3363

PORK LOIN TENDERLOIN TIPS (Panbroil, Panfry)

U.P.C. 3364



Pork Roast Rib Half Pork Roast Blade Half

**Unapproved Names; Other** 

Information; IMPS/NAMP



Loin Cut Roast Pork Loin Roast



Pork Tender

IMPS/NAMP 415



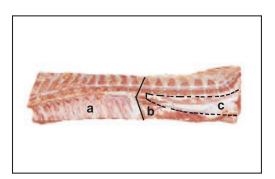
**Tender Tips** 







### **PORK**



Pork Loin

IMPS/NAMP 410

Another method for cutting the trimmed fresh Pork Loin is to divide it at the midpoint into Loin, Rib half (a) and Loin, Sirloin half (b). In addition, the Tenderloin (c) may be removed.

- INTRODUCTION
  - APPROVED NAMES
  - **■**BEEF
  - **VEAL**
  - PORK
  - LAMB
- GROUND MEATS
- EFFECTIVE MEATCASE MANAGEMENT
- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES

ECCURITY WEE COOPERATION FOR THE COMMUNICATION STANDARDS COMMUNICATION STANDARD COMMUNICATION STAND

Approved Name; Recommended Cooking Method; U.P.C.

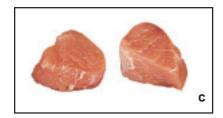
COOKING IVIETHOU, O.F.C.

PORK LOIN TENDERLOIN FILETS (Braise, Panbroil, Panfry)

U.P.C. 3361

PORK LOIN
ASSORTED CHOPS
(Braise, Broil, Grill, Panbroil,
Panfry)

U.P.C. 3236





Unapproved Names; Other Information; IMPS/NAMP

Pork Pieces
Pork Medallions
Filet Mignon

Family Pak

1/4 Pork Loin

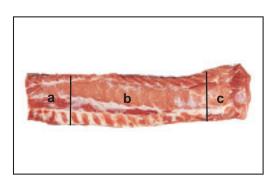
The package can contain 7-11 chops and should have a proportionate number of all types of chops that can be derived from a fully trimmed pork loin.

IMPS/NAMP 1410

Information: IMPS/NAMP

### **APPROVED NAMES**

### **PORK**



# Pork Loin, Boneless

IMPS/NAMP 413

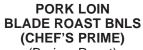
This primal is the same as the IMPS/NAMP 410, except that all bones have been removed. Note: supplier specifications for boneless loins vary. All of the cuts here and on the following page may not be available from a given supplier's product.

- INTRODUCTION
- APPROVED NAMES
  - **■**BEEF
  - **■VEAL**
  - PORK
  - **■LAMB**
- GROUND MEATS
- EFFECTIVE MEATCASE MANAGEMENT
- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES

Approved Name; Recommended Cooking Method; U.P.C.



U.P.C. 3248



(Braise, Roast)

U.P.C. 3249



(Braise, Broil, Panbroil, Panfry)

U.P.C. 3278

PORK LOIN BLADE CHOPS BNLS (Braise, Broil, Panbroil, Panfry)

U.P.C. 3253

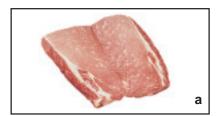
PORK LOIN
BLADE CHOPS BNLS
(CHEF'S PRIME FILET)

(Braise, Broil, Panbroil, Panfry)

U.P.C. 3256

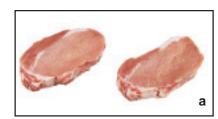


Must be cut to specifications of "Chef's Prime."

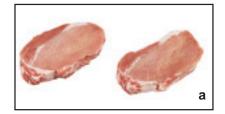


а

Country Ribs



Must be cut to specifications of "Chef's Prime Filet."



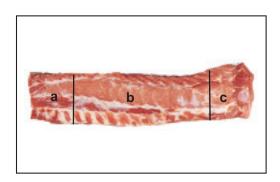


Information; IMPS/NAMP

Boneless Pork Loin

## APPROVED NAMES

### **PORK**



# Pork Loin, Boneless

IMPS/NAMP 413

This primal is the same as the IMPS/NAMP 410, except that all bones have been removed. Note: supplier specifications for boneless loins vary. All of the cuts here and on the following page may not be available from a given supplier's product.

- INTRODUCTION
- **APPROVED NAMES** 
  - BEEF
  - **■VEAL**
  - PORK
  - LAMB
- GROUND MEATS
- MEATCASE MANAGEMENT
- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES



Approved Name; Recommended Cooking Method; U.P.C.

> **PORK** TOP LOIN ROAST BNLS (Roast)

> > U.P.C. 3368

**PORK TOP LOIN CHOPS BNLS** (Braise, Broil, Panbroil, Panfry)

U.P.C. 3374

**PORK LOIN BUTTERFLIED CHOPS BNLS** (Braise, Broil, Panbroil, Panfry)

U.P.C. 3382

**PORK** TOP LOIN DOUBLE ROAST BNLS (Roast)

U.P.C. 3270

**PORK LOIN** SIRLOIN ROAST BNLS (Roast)

U.P.C. 3329

\*Use of descriptor, "Pot", is optional.

b

b

a b c

IMPS/NAMP 1413

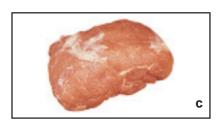
Strip Loin Chops

IMPS/NAMP 1413



Double Pork Loin **Boneless Pork Roast** 

IMPS/NAMP 413A



**IMPS/NAMP 414A** 

PREVIOUS > NEXT



PORK CUTS INDEX 🕏



Approved Name; Recommended

Cooking Method; U.P.C.

**PORK LOIN SIRLOIN CHOPS BNLS** (Braise, Broil, Panbroil, Panfry)

U.P.C. 3344

**PORK LOIN** 

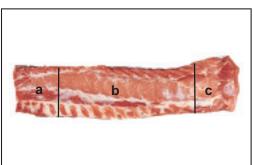
**SIRLOIN CUTLET** 

(Braise, Broil, Panbroil, Panfry)

U.P.C. 3348

## **APPROVED NAMES**

### **PORK**



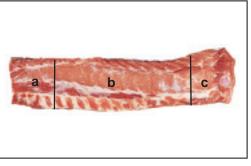
# Boneless

IMPS/NAMP 413

supplier specifications for boneless loins vary. All of the cuts here and on the following page may not be available from a given supplier's product.

- - **■**BEEF
  - **VEAL**
  - PORK
  - LAMB

- MEAT COOKERY



# Pork Loin,

This primal is the same as the IMPS/NAMP 410, except that all bones have been removed. Note:



- **APPROVED NAMES**
- GROUND MEATS
- EFFECTIVE MEATCASE MANAGEMENT
- FOOD SAFETY
- GLOSSARY & REFERENCES



**Unapproved Names; Other** Information; IMPS/NAMP

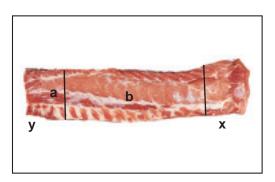
> Pork Cutlets Pork Slices

Information: IMPS/NAMP

Country Ribs

### APPROVED NAMES

### **PORK**



# Pork Loin Center Loin, Boneless

IMPS/NAMP 412B/E

This is the center portion of the Boneless Loin, with the Sirloin section (x) and a portion of the Blade section (y) removed.

- INTRODUCTION
- APPROVED NAMES
- **■**BEEF
- **VEAL**
- PORK
- **■LAMB**
- GROUND MEATS
- EFFECTIVE MEATCASE MANAGEMENT
- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES

Approved Name; Recommended Cooking Method; U.P.C.

PORK LOIN
COUNTRY-STYLE RIBS BNLS
(Braise, Broil, Panbroil, Panfry)

U.P.C. 3278

PORK LOIN BUTTERFLIED CHOPS BNLS (Braise, Broil, Panbroil, Panfry)

U.P.C. 3382

PORK TOP LOIN CHOPS BNLS (Braise, Broil, Panbroil, Panfry)

U.P.C. 3374

PORK
TOP LOIN CHOPS BNLS
(AMERICA'S CUT)
(Braise, Broil, Panbroil, Panfry)

U.P.C. 3379

PORK TOP LOIN CHOPS BNLS FOR STUFFING (Braise, Broil, Panbroil, Panfry)

U.P.C. 3380



Double Pork Chop



Center Cut Chops BNLS

IMPS/NAMP 1413

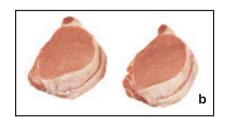
Center Cut Chops BNLS

Must be cut to specifications of 
"America's Cut."

IMPS/NAMP 1413

Stuffed Chop Pocket Chop



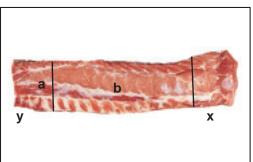


DECUSTRY-WICE COOPERATIVE FOR WISS COMMITTEE

PREVIOUS NEXT

PORK CUTS INDEX

**PORK** 



# Pork Loin Center Loin, Boneless

IMPS/NAMP 412B/E

This is the center portion of the Boneless Loin, with the Sirloin section (x) and a portion of the Blade section (y) removed.

- INTRODUCTION
  - **APPROVED NAMES**
  - **■**BEEF
  - **■VEAL**
  - PORK
  - LAMB
- GROUND MEATS
- MEATCASE MANAGEMENT
- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES

Approved Name; Recommended Cooking Method; U.P.C.

**Unapproved Names; Other** Information; IMPS/NAMP

**PORK TOP LOIN ROAST BNLS** (Roast)

U.P.C. 3368



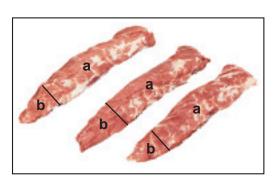
IMPS/NAMP 413



Information; IMPS/NAMP

### APPROVED NAMES

### **PORK**



# Pork Tenderloin

IMPS/NAMP 415

The Pork Tenderloin is removed from the whole Pork Loin [as first illustrated in the primal cut photo on page P-12 (c)]. When purchased, it should be practically free of fat.

- INTRODUCTION
  - **APPROVED NAMES**
  - **■**BEEF
  - **VEAL**
  - PORK
  - LAMB
- GROUND MEATS
- EFFECTIVE MEATCASE MANAGEMENT
- FOOD SAFETY
- MEAT COOKERY
- GLOSSARY & REFERENCES

Approved Name; Recommended Cooking Method; U.P.C.



U.P.C. 3358



U.P.C. 3363

**PORK LOIN TENDERLOIN TIPS** (Panbroil, Panfry, Stirfry)

U.P.C. 3364

**PORK LOIN TENDERLOIN BUTTERFLIED** (Roast)

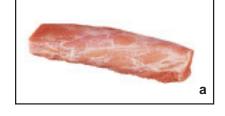
U.P.C. 3362

**PORK LOIN TENDERLOIN FILETS** (Braise, Broil, Panbroil, Panfry)

U.P.C. 3361



IMPS/NAMP 415



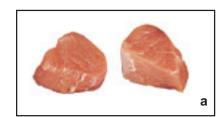




The tenderloin is butterflied by a lengthwise cut.

Tenderloin French Cut

Tenderloin Medallions



PREVIOUS 📂 NEXT







Information: IMPS/NAMP

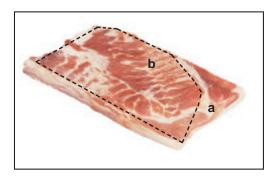
Chunk Side of Pork

Fresh Belly

Streak of Lean

### APPROVED NAMES

### **PORK**



Pork Belly

IMPS/NAMP 408

Pork Belly (a) is that portion of the center section of the side that remains after the Loin and Spareribs (b) have been removed.\*

Pork Spareribs

IMPS/NAMP 416

INTRODUCTION

**APPROVED NAMES** 

■ BEEF

**■VEAL** 

PORK

LAMB

GROUND MEATS

EFFECTIVE MEATCASE MANAGEMENT

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MEAT COOKERY

GLOSSARY & REFERENCES

NE L'ECMUSSE MEAT IDENTIFICATION STANDARDS COMMITTEE

Approved Name; Recommended Cooking Method; U.P.C.

> PORK **FRESH SIDE**

(Cook in Liquid)

U.P.C. 3427

**PORK** FRESH SIDE SLICED (Broil, Panfry, Roast, Cook in Liquid)

U.P.C. 3430

**PORK SPARERIBS** (Braise, Broil, Roast, Cook in Liquid)

U.P.C. 3468

**PORK SPARERIBS BREASTBONE OFF** (Braise, Broil, Roast, Cook in Liquid)

U.P.C. 3479



IMPS/NAMP 408

Sliced Side Pork



Fresh Spareribs

IMPS/NAMP 416

St. Louis-Style Ribs

IMPS/NAMP 416C



b

\*Note: In the primal cut illustrated above, the dotted outline indicates the area from which the Spareribs (b) have been removed. The length of the belly may vary from that shown.

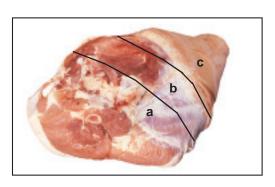


Information; IMPS/NAMP

Fresh Ham

## APPROVED NAMES

### **PORK**



Pork Leg

IMPS/NAMP 402

Illustrated here are three sections of the fresh Pork Leg from which the major retail cuts pictured are made: Rump (a), Center (b) and Shank (c).

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Approved Name; Recommended Cooking Method; U.P.C.

PORK LEG WHOLE (Braise, Roast)

U.P.C. 3387

PORK LEG ROAST BNLS (Braise, Roast)

U.P.C. 3389

PORK LEG RUMP PORTION (Braise, Roast)

U.P.C. 3394

PORK LEG CENTER ROAST (Braise, Roast)

U.P.C. 3402

PORK LEG SHANK PORTION (Braise, Roast)

U.P.C. 3398



IMPS/NAMP 402

Boneless Fresh Ham

IMPS/NAMP 402B

Butt Portion
Pork Leg Butt
Fresh Ham Butt
Pork Leg Roast Sirloin Portion



a b c

b

Center Cut Roast

The Center Slice also comes from this section. See page P-22.



Shank Roast Leg Roast Fresh Ham



PREVIOUS NEXT

PORK CUTS INDEX

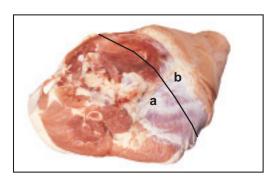
Information: IMPS/NAMP

Butt Half Fresh Leg Pork Leg Sirloin Half

Pork Leg Roast Sirloin Half

### APPROVED NAMES

### **PORK**



Pork Leg

IMPS/NAMP 402

Illustrated here is an alternative cutting method for the fresh Pork Leg, from which the major retail cuts pictured are made: Rump Half (a) and Shank Half (b). Center Slices may be cut from either side.

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Approved Name; Recommended Cooking Method; U.P.C.

> **PORK LEG RUMP HALF** (Braise, Roast)

U.P.C. 3392

**PORK LEG SHANK HALF** (Braise, Roast)

U.P.C. 3396

**PORK LEG CENTER SLICE** (Braise, Panbroil, Panfry)

U.P.C. 3404

**PORK LEG CUBED STEAK** (Braise, Panbroil, Panfry)

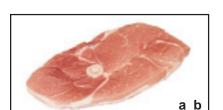
U.P.C. 3421

**PORK CUBES** FOR KABOBS (Braise, Broil)

U.P.C. 3494



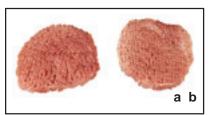
Pork Leg Roast Sirloin Half



b

Fresh Pork Leg Steak Leg of Pork Steak Center Cut

A Center Slice may be cut about 1" from either side of the center.



Pork Tenderette Porklet

IMPS/NAMP 1400



IMPS/NAMP 435B



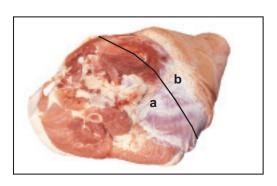












# Pork Leg

IMPS/NAMP 402

Illustrated here is an alternative cutting method for the fresh Pork Leg, from which the major retail cuts pictured are made: Rump Half (a) and Shank Half (b). Center Slices may be cut from either side.

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Approved Name; Recommended Cooking Method; U.P.C.

> **PORK FOR STEW** (Braise, Cook in Liquid)

> > U.P.C. 3495

**PORK LEG TOP ROAST BNLS** (Roast)

U.P.C. 3408

**PORK LEG** TOP ROAST CAP OFF BNLS (Roast)

U.P.C. 3409

**PORK LEG TOP STEAK BNLS** (Braise, Panbroil, Panfry)

U.P.C. 3410

**PORK LEG TOP STEAK BNLS** (THICK CUT) (Braise, Panbroil, Panfry)

U.P.C. 23971



IMPS/NAMP 435A



IMPS/NAMP 402F



"Cutlet" may be substituted for steak on the label.



London Broil

Steaks from the most tender portion of the Top Pork Leg may be cut extra thick (approx. 11/2") for broiling and grilling.

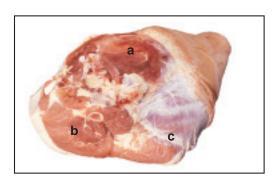


LE LOUIS C MEAT DESCRIPTION STANDARDS COMMITTEE

PREVIOUS > NEXT



### **PORK**



Pork Leg

IMPS/NAMP 402

By cutting through the natural seams, the Pork Leg may be separated into the Top (a), Bottom (b), and the Tip (c). Note: Top and Bottom Leg cuts may be alternately labeled, respectively, as "Inside" (a) and "Outside" (b) Leg cuts.

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Approved Name; Recommended Cooking Method; U.P.C.

PORK LEG TOP STEAK (THIN CUT) (Panbroil, Panfry)

U.P.C. 83982

PORK LEG TOP STEAK BUTTERFLIED (Braise, Panbroil, Panfry)

U.P.C. 23972

PORK LEG TOP STRIPS (THIN CUT) (Panfry, Saute)

U.P.C. 23974

PORK LEG TOP CUBES FOR KABOBS (Braise, Broil)

U.P.C. 23973

PORK LEG TOP CUBES (SMALL CUT) (Panfry, Saute)

U.P.C. 23975



Unapproved Names; Other Information; IMPS/NAMP

Scaloppini

This steak is cut thinner than normal.

Top Steak Butterflied



Stir Fry Strips

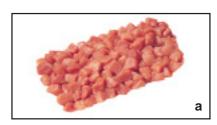
Thin strips processed from the Top Pork Leg.



а

Kabobs

Cubes processed from the Top Pork Leg.



Chop Suey Cubes

Cut smaller than normal.

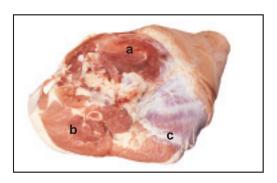


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PORK CUTS INDEX

Information; IMPS/NAMP

### APPROVED NAMES

### PORK



# Pork Leg

### IMPS/NAMP 402

By cutting through the natural seams, the Pork Leg may be separated into the Top (a), Bottom (b), and the Tip (c). Note: Top and Bottom Leg cuts may be alternately labeled, respectively, as "Inside" (a) and "Outside" (b) Leg cuts.

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Approved Name; Recommended Cooking Method; U.P.C.

### PORK LEG BOTTOM ROAST BNLS (Roast)

U.P.C. 3411



U.P.C. 3412



U.P.C. 23976

PORK LEG EYE ROAST BNLS (Roast)

U.P.C. 3413

PORK LEG EYE STEAKS BNLS (Broil, Panbroil, Panfry)

U.P.C. 3414

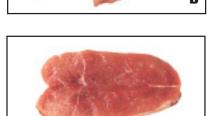


b

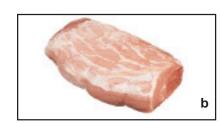
b

### IMPS/NAMP 402D

"Cutlet" may be substituted for steak on the label.



**Bottom Steak Butterflied** 



This cut also may properly be labeled as "Cutlet."



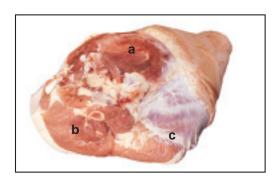


Information; IMPS/NAMP

Knuckle Roast

## APPROVED NAMES

### **PORK**



# Pork Leg

### IMPS/NAMP 402

By cutting through the natural seams, the Pork Leg may be separated into the Top (a), Bottom (b), and the Tip (c). Note: Top and Bottom Leg cuts may be alternately labeled, respectively, as "Inside" (a) and "Outside" (b) Leg cuts.

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Approved Name; Recommended Cooking Method; U.P.C.



U.P.C. 3415

PORK LEG TIP STEAK BNLS (Broil, Panbroil, Panfry)

U.P.C. 3416

PORK LEG
TIP STEAK BONELESS
(THIN CUT)
(Braise, Panbroil, Panfry)

U.P.C. 23977

PORK LEG TIP CUBE STEAK (Braise, Panbroil, Panfry)

U.P.C. 23978

PORK LEG TIP STEW MEAT (Braise, Cook in Liquid)

U.P.C. 23979

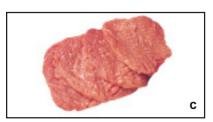


Knuckle Steak

This cut also may be properly labeled as "Cutlet".



Sandwich Steaks



Cube Steak



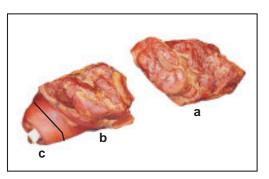
Stewing Cubes



PREVIOUS NEXT

PORK CUTS INDEX





# Smoked Pork Shoulder

IMPS/NAMP 516

The Pork Shoulder is often cured and smoked. The Smoked Pork Boston-Style Roast (a) comes from the upper part of the Shoulder and is often boned and sold as Smoked Pork Shoulder Roll. The Smoked Pork Shoulder Picnic (b) comes from the lower portion of the Shoulder. The Shank portion is the Hock (c).

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Approved Name; Recommended Cooking Method; U.P.C.

SMOKED PORK SHOULDER ROLL

(Roast, Cook in Liquid)

U.P.C. 3565

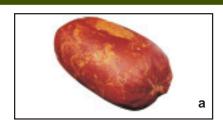
SMOKED PORK SHOULDER PICNIC WHOLE (Roast, Cook in Liquid)

U.P.C. 3569

SMOKED PORK HOCK

(Roast, Cook in Liquid)

U.P.C. 3589



b c

Unapproved Names; Other Information; IMPS/NAMP

Smoked Shoulder Butt Cottage Butt Daisy Ham

IMPS/NAMP 530

Smoked Callie Smoked Picnic

IMPS/NAMP 526

Ham Hock Smoked Ham Hock

IMPS/NAMP 561

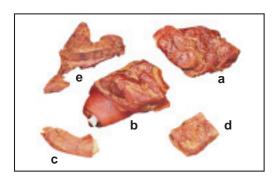




Information; IMPS/NAMP

## APPROVED NAMES

### **PORK**



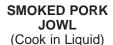
# Miscellaneous Smoked Pork

IMPS/NAMP

All of the Pork cuts pictured here may be cured and smoked. They are the Boston-Style (a) and Arm Picnic Shoulders (b), Feet (c), Jowl (d) and Neck bones (e).

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Approved Name; Recommended Cooking Method; U.P.C.



U.P.C. 3944

SMOKED PORK JOWL SLICES (Panfry, Bake, Cook in Liquid)

U.P.C. 3946

SMOKED PORK NECK BONES (Cook in Liquid)

U.P.C. 3955

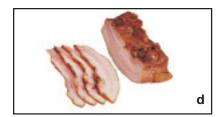
SMOKED PORK PIG'S FEET (Cook in Liquid)

U.P.C. 3956

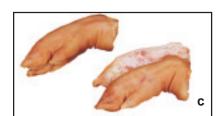
SMOKED PORK CUBES FOR KABOBS (Broil, Roast)

U.P.C. 3768















Information; IMPS/NAMP

Canadian Bacon

Back Bacon

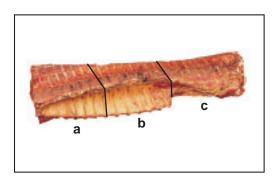
IMPS/NAMP 550

May be labeled as a

"Center Loin Roast."

### APPROVED NAMES

### **PORK**



# Smoked Pork Loin

IMPS/NAMP 545

Smoked Pork Loin is processed from trimmed fresh Loin by curing and smoking. The Canadian-Style bacon is also seen in branded packages in the self-serve deli refrigerator case.

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Approved Name; Recommended Cooking Method; U.P.C.

SMOKED PORK LOIN **CANADIAN-STYLE BACON** 

(Roast, If Sliced: Broil, Panbroil, Panfry)

U.P.C. 3659

**SMOKED PORK LOIN ROAST** 

(Roast)

U.P.C. 3629

**SMOKED PORK LOIN CHOPS** 

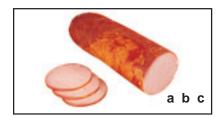
(Broil, Panbroil, Panfry, Roast)

U.P.C. 3630

**SMOKED PORK TOP LOIN CHOP BNLS** 

(Broil, Panbroil, Panfry, Roast)

U.P.C. 3635



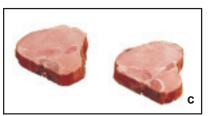
Center Cut Chops, Smoked

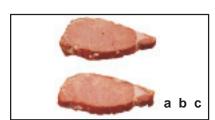
IMPS/NAMP 1545

May be labeled as "Loin Chop Center Cut BNLS."

IMPS/NAMP 1548

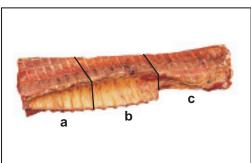








### **PORK**



# Smoked Pork Loin

IMPS/NAMP 545

Smoked Pork Loin is processed from trimmed fresh Loin by curing and smoking.

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(Broil, Panbroil, Panfry, Roast) U.P.C. 3640

Approved Name; Recommended

Cooking Method; U.P.C.

**SMOKED PORK LOIN** 

**RIB CHOPS** 

**SMOKED PORK LOIN BACK RIBS** (Braise, Cook in Liquid, Roast)

U.P.C. 3665



Center Cut Pork Chops Smoked Pork Chops

**Unapproved Names; Other** 

Information; IMPS/NAMP



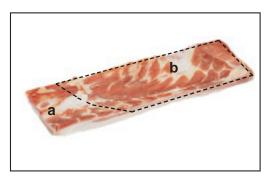




Information: IMPS/NAMP

## APPROVED NAMES

### **PORK**



# Smoked Pork Belly IMPS/NAMP 538

# Smoked Spareribs

IMPS/NAMP 559

Cured and smoked Bacon (a) and Spareribs (b) [dotted outline] come from this section. Generally Bacon is sold pre-sliced in packages, either branded or store-wrapped in the self-serve deli case, but also by the slab.

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Approved Name; Recommended Cooking Method; U.P.C.



SMOKED PORK SLAB BACON (Broil, Panfry, Roast)



U.P.C. 3909

SMOKED PORK SLICED BACON

(Broil, Panfry, Roast)



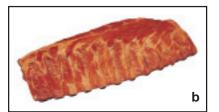
а

U.P.C. 3919



(Braise, Broil, Roast, Cook in Liquid)

U.P.C. 3935

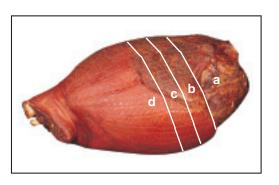




Information; IMPS/NAMP

# APPROVED NAMES

PORK



# Smoked Ham

### IMPS/NAMP 501

Cured and Smoked Ham is processed from the fresh Pork Leg. While there are many styles of Hams, the cutting variations pictured here and on the following page suggest merchandising flexibility. Note: the U.P.C. numbers shown are representative of the cut; however, check the full U.P.C. listing for variations.

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WHOLE (Roast)

U.P.C. 3670

SMOKED HAM BNLS (Roast)

U.P.C. 3677

SMOKED HAM SHANK HALF (Roast)

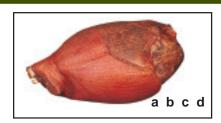
U.P.C. 3717

SMOKED HAM SHANK PORTION (Roast)

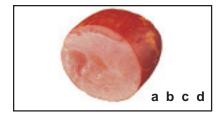
U.P.C. 3729

SMOKED HAM RUMP HALF (Roast)

U.P.C. 3691

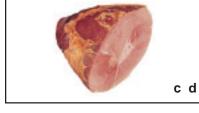


IMPS/NAMP 501

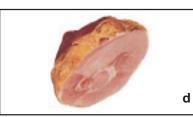


IMPS/NAMP 505

Ham Shank Half Half Ham Shank End



Ham Shank End



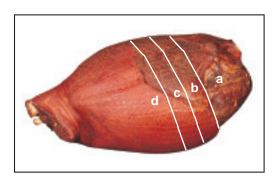
Ham Butt Half



BOOSTITY WIGE COOPERATIVE FOR MISS CONTRACTOR STANDARDS COMMITTE

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PORK CUTS INDEX

### **PORK**



# Smoked Ham

### IMPS/NAMP 501

Cured and Smoked Ham is processed from the fresh Pork Leg. While there are many styles of Hams, the cutting variations pictured here and on the preceding page suggest merchandising flexibility. Note: the U.P.C. numbers shown are representative of the cut; however, check the full U.P.C. listing for variations.

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- EFFECTIVE MEATCASE MANAGEMENT
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Approved Name; Recommended Cooking Method; U.P.C.



U.P.C. 3703

SMOKED HAM CENTER ROAST

(Roast)

U.P.C. 3741

SMOKED HAM CENTER ROAST BNLS

(Roast)

U.P.C. 3742

SMOKED HAM CENTER SLICE (Broil, Panbroil, Panfry, Roast)

U.P.C. 3743

SMOKED HAM CENTER SLICE BNLS (Broil, Panbroil, Panfry, Roast)

U.P.C. 3746



Unapproved Names; Other Information; IMPS/NAMP

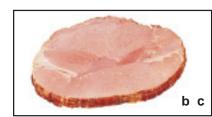
Ham Sirloin End Ham Butt Portion Ham Butt End













PREVIOUS

PORK CUTS INDEX



LAMB

# This section is organized in the following order:

**Species Cuts Chart** 

Species-Specific Primal Information

**Index of Cuts** 

**Cut Nomenclature** and U.P.C. Numbers

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SELECT AN AREA TO VIEW IT LARGER

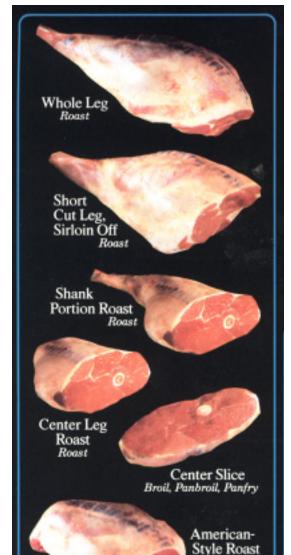
SEE THE FOLLOWING AREAS

LAMB -- Close Trim, Boxed Convenience

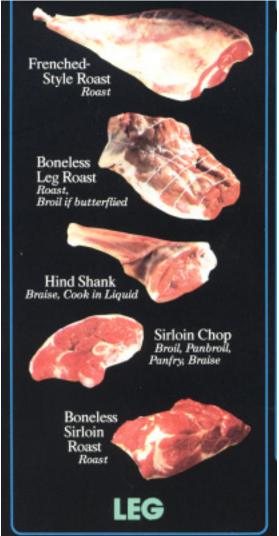
Figure 1-Primal (Wholesale)
Cuts and Bone
Structure of Lamb

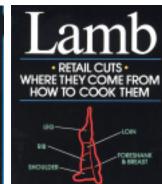


LAMB



Roast





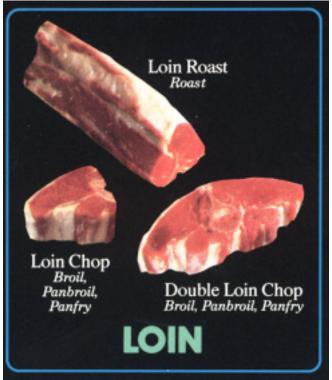
INTRODUCTION

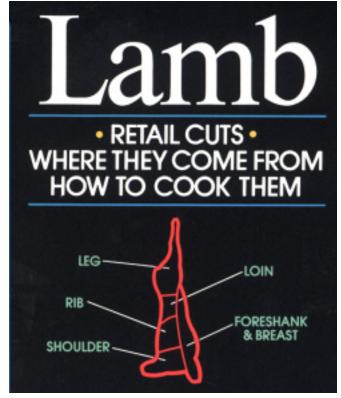
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INCUSTRY-WICE COOPERATIVE & COMMITTEE

LAMB

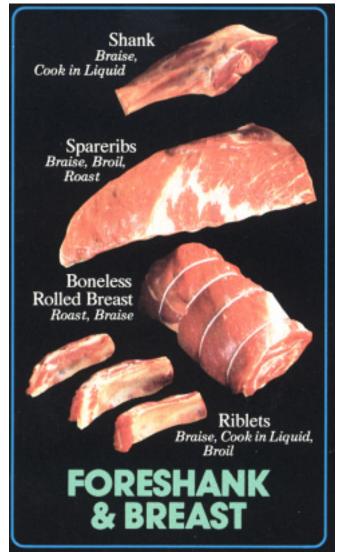


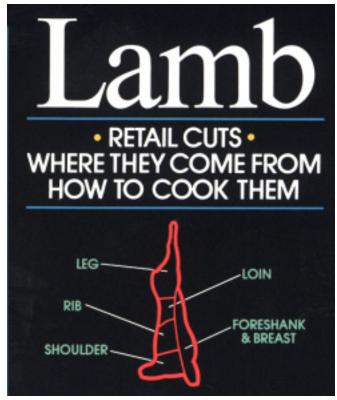




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NOUSTRY-WIGE COOPERATIVE FCM SCOMMITTEE

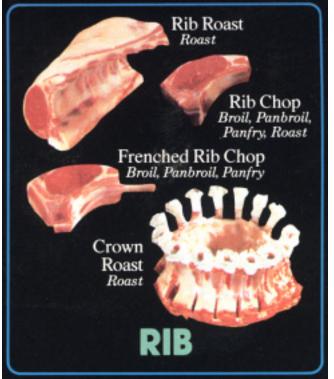


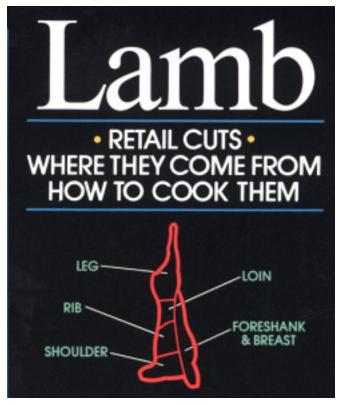


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INCLUSTRET-WIGGE COOPERATURE IC COMMITTEE

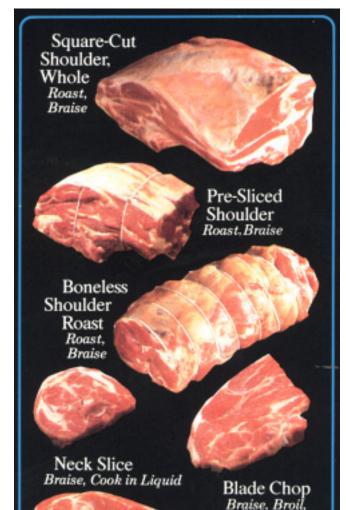
LAMB





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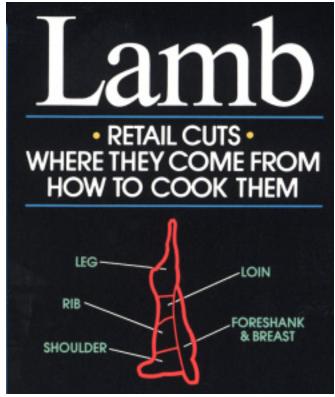


**SHOULDER** 

Panbroil, Panfry

Arm Chop Braise, Broil,

Panbroil, Panfry

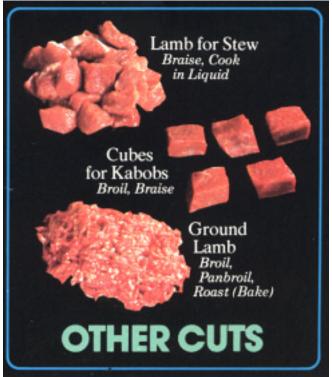


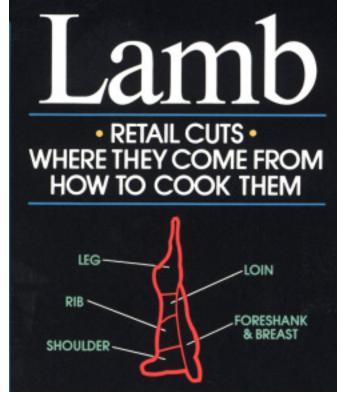


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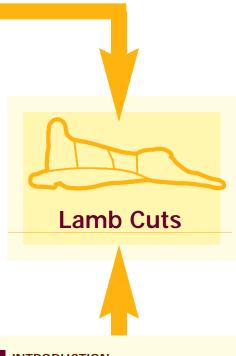
INCUSTRY-WICE COOPERATIVE LOWER COMMITTEE





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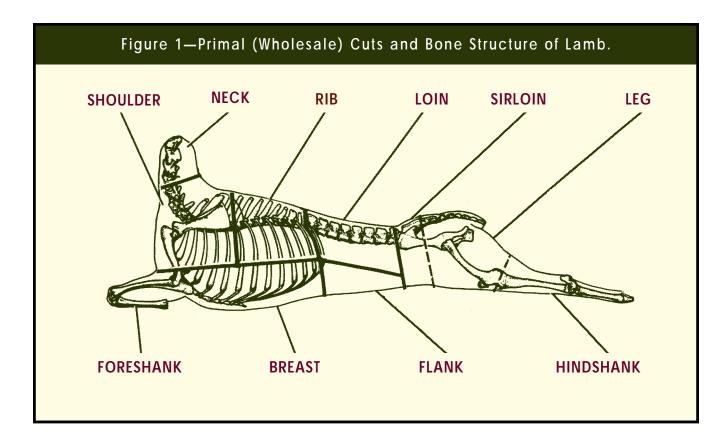




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## LAMB

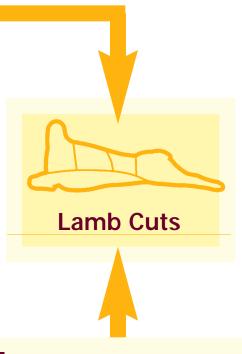


## Lamb-Closer Trim, Boxed Convenience

More than other meats, Lamb may tend to be seasonally available, though the sheep industry has made strides in recent years to assure a more level year-around supply. As with Veal, retail counter personnel should familiarize themselves with Lamb cookery and recipes in order to encourage customers to either try Lamb, or to help regular Lamb buyers experiment with a variety of cuts.

A Lamb carcass may be divided into sides, split through the center of the backbone, or, more likely, will be divided into Foresaddle (unsplit front half, which include Shoulder, Breast, Foreshank and Rib) and Hindsaddle (which is the unsplit rear half, including the Loin, Flank and Legs). The latter method separates the fore and hind by cutting between the 12th and 13th ribs.

continued on next page . . .



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The cutting method and nomenclature for *URMIS* as shown in this manual for primal and subprimal cuts, is illustrated above, in Figure 1.

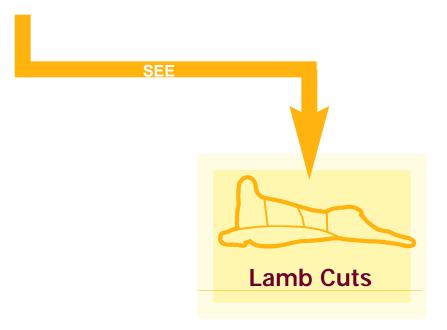
Unless specified otherwise, the Foresaddle and Hindsaddle are split through the center of the backbone before primal and subprimal cuts are produced.

The Shoulder is obtained by separating the foresaddle into the portion containing the Shoulder and the portion containing the Rib, usually made between the 5th and 6th ribs, leaving a seven rib Rib section.

The unsplit primal Lamb Rib is often called the "Hotel Rack," (a foodservice industry term, not approved for *URMIS*) and typically contains ribs 6-12.

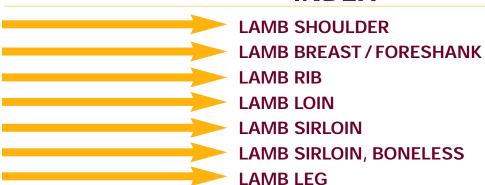
The Lamb Loin is comparable to the Beef Loin and includes the 13th rib, continuing to a point in front of the hip bone.

The Lamb Leg includes both the Sirloin and the Leg.





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## **LAMB**

## LAMB SHOULDER





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<u>L-1</u>	Lamb Shoulder Square Cut Whole	U.P.C. 2913
	Lamb Shoulder Roast Bnls	U.P.C. 2929
	Lamb Shoulder Cushion Roast Bnls	U.P.C. 2925
	Lamb Shoulder Blade Roast	U.P.C. 2920
	Lamb Shoulder Blade Chops	U.P.C. 2922
<u>L-2</u>	Lamb Shoulder Eye Roast Bnls	U.P.C. 2932
	Lamb Shoulder Arm Roast	U.P.C. 2916
	Lamb Shoulder Arm Roast Bnls	U.P.C. 2917
	Lamb Shoulder Arm Chops	U.P.C. 2918
	Lamb Shoulder Arm Chops Bnls	U.P.C. 2919
<u>L-3</u>	Lamb Shoulder Outside Roast	U.P.C. 2934
	Lamb Shoulder Country-Style Ribs	U.P.C. 2936
	Lamb Shoulder Neck Slices	U.P.C. 2926
	Lamb Shoulder Combination Pack	U.P.C. 2927
	Lamb For Stew	U.P.C. 3016

LAMB

## LAMB BREAST / FORESHANK





<u>L-4</u>	Lamb Breast	U.P.C. 3002
	Lamb Breast Extra Trim	U.P.C. 3007
	Lamb Breast For Stuffing	U.P.C. 3003
	Lamb Breast Rolled	U.P.C. 3004
	Lamb Breast Riblets	U.P.C. 3005
, ,		11.00.000
<u>L-5</u>	Lamb Breast Spareribs	U.P.C. 3008
	Lamb Shank	U.P.C. 3010

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LAMB

## **LAMB RIB**



<u>L-6</u>	Lamb Rib Roast	U.P.C. 2942
	Lamb Rib Roast Bnls	U.P.C. 2943
	Lamb Ribeye Roast Bnls	U.P.C. 2947
	Lamb Rib Crown Roast	U.P.C. 2944
<u>L-7</u>	Lamb Rib Chops	U.P.C. 2948
	Lamb Rib Frenched Chops	U.P.C. 2949
	Lamb Rib Frenched Chops Cap Off	U.P.C. 2950

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## **LAMB LOIN**

<u>L-8</u>	Lamb Loin Roast	U.P.C. 2954
	Lamb Loin Chops	U.P.C. 2955
	Lamb Top Loin Chops	U.P.C. 2956
	Lamb Top Loin Chops Bnls	U.P.C. 2957
	Lamb Loin Tenderloin	U.P.C. 2961
<u>L-9</u>	Lamb Loin Double Chops	U.P.C. 2959
	Lamb Loin Double Roast Bnls	U.P.C. 2958
	Lamb Loin Double Chops Bnls	U.P.C. 2960

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U.P.C. 2981

U.P.C. 2982

U.P.C. 2983

U.P.C. 2984

## **APPROVED NAMES**

Lamb Leg Sirloin Roast

Lamb Leg Sirloin Chops

**LAMB** 

Lamb Leg Sirloin Roast Bnls

Lamb Leg Sirloin Chops Bnls

## LAMB SIRLOIN

<u>L-10</u>





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U.P.C. 2982

U.P.C. 2984

## **APPROVED NAMES**

**LAMB** 

Lamb Leg Sirloin Roast Bnls

Lamb Leg Sirloin Chops Bnls

## LAMB SIRLOIN, BONELESS

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LAMB

## **LAMB LEG**





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<u>L-12</u>	Lamb Leg Roast Bnls	U.P.C. 2964 U.P.C. 2973
	Lamb Leg Sirloin Off Lamb Leg Sirloin Off Bnls	U.P.C. 2967 U.P.C. 2968
	Lamb Leg Combination	U.P.C. 2977
		GG. 2777
<u>L-13</u>	Lamb Leg Sirloin Chops	U.P.C. 2983
	Lamb Leg Sirloin Chops Bnls	U.P.C. 2984
	Lamb Leg Sirloin Half	U.P.C. 2971
	Lamb Leg Center Roast	U.P.C. 2979
	Lamb Leg Shank Half	U.P.C. 2969
<u>L-14</u>	Lamb Leg Center Slice	U.P.C. 2980
<u>L 1-1</u>	Lamb Leg Frenched-Style Roast	U.P.C. 2965
	Lamb Leg American-Style Roast	U.P.C. 2966
	Lamb Leg Butterflied Roast	U.P.C. 2975
	Zama Zag Zakomica Rodet	3.1.3. 2773
<u>L-15</u>	Lamb Leg Hind Shank	U.P.C. 2978
	Lamb Leg Top Roast Bnls	U.P.C. 2985
	Lamb Leg Top Steak Bnls	U.P.C. 2986
	Lamb Leg Bottom Roast Bnls	U.P.C. 2987
	Lamb Leg Bottom Steak Bnls	U.P.C. 2988
1 16	Lamb Log Tip Dogst Pals	U.P.C. 2989
<u>L-16</u>	Lamb LegTip Roast Bnls  Lamb LegTip Steak Bnls	U.P.C. 2990
	Lamb Leg Cutlets	U.P.C. 2992
	Lamb Cubes For Kabobs	U.P.C. 3017
	Lamb Cubed Steak	U.P.C. 3017
	Lattin Canca Steak	U.F.C. 3013



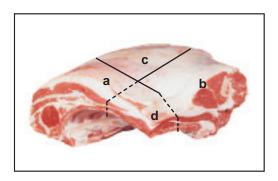
Information: IMPS/NAMP

Shoulder Block

Shoulder Roast

## APPROVED NAMES

**LAMB** 



## Lamb Shoulder

IMPS/NAMP 207

Arm cuts (chops and roasts) are cut from (b) until the round bone is no longer evident. Blade cuts (chops and roasts) are similarly cut from (a) until the blade bone is no longer evident. The thin portion (d) may be left with either the Arm or Blade cuts, but is often removed from both in modern merchandising.

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Approved Name; Recommended Cooking Method; U.P.C.

> LAMB SHOULDER **SQUARE CUT WHOLE** (Roast, Braise)

> > U.P.C. 2913

LAMB SHOULDER **ROAST BNLS** (Roast, Braise)

U.P.C. 2929

LAMB SHOULDER **CUSHION ROAST BNLS** (Roast, Braise)

U.P.C. 2925

**LAMB SHOULDER BLADE ROAST** (Roast, Braise)

U.P.C. 2920

LAMB SHOULDER BLADE CHOPS<sup>†</sup> (Braise, Broil†, Panbroil†, Panfry†, Grill†)

U.P.C. 2922

abcd

abcd

IMPS/NAMP 207

Rolled Shoulder Roast

IMPS/NAMP 208

Shoulder Clod Roast Boneless Outside Arm Roast **Boneless Shoulder** 

Ingredient list required if stuffing other than ground Lamb is used.

Shoulder Blocks

Blade Cut Chops Shoulder Blocks Shoulder Chops

IMPS/NAMP 1207

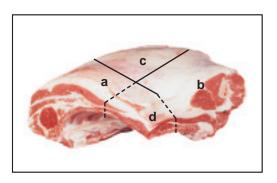
†Marinate before cooking.

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**LAMB** 



# Lamb Shoulder

#### IMPS/NAMP 207

Arm cuts (chops and roasts) are cut from (b) until the round bone is no longer evident. Blade cuts (chops and roasts) are similarly cut from (a) until the blade bone is no longer evident. The thin portion (d) may be left with either the Arm or Blade cuts, but is often removed from both in modern merchandising.

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## LAMB SHOULDER EYE ROAST BNLS (Roast, Braise)

U.P.C. 2932

# LAMB SHOULDER ARM ROAST

(Roast, Braise)

U.P.C. 2916

# LAMB SHOULDER ARM ROAST BNLS

(Roast, Braise)

U.P.C. 2917

## LAMB SHOULDER ARM CHOPS

(Braise, Broil, Panbroil, Panfry)

U.P.C. 2918

## LAMB SHOULDER ARM CHOPS BNLS

(Braise, Broil, Panbroil, Panfry)

U.P.C. 2919



Unapproved Names; Other Information; IMPS/NAMP

Saratoga Roast



Shoulder Block Shoulder Round Bone Roast



Boneless Shoulder Roast Arm Cut Roast



Round Bone Chops Arm Cut Chops Shoulder Blocks

IMPS/NAMP1207



PREVIOUS NEXT

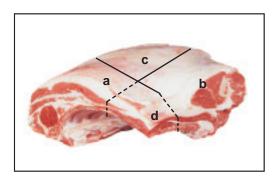
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Information: IMPS/NAMP

## APPROVED NAMES

#### **LAMB**



# Lamb Shoulder

#### IMPS/NAMP 207

Arm cuts (chops and roasts) are cut from (b) until the round bone is no longer evident. Blade cuts (chops and roasts) are similarly cut from (a) until the blade bone is no longer evident. The thin portion (d) may be left with either the Arm or Blade cuts, but is often removed from both in modern merchandising.

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Approved Name; Recommended Cooking Method; U.P.C.

# LAMB SHOULDER OUTSIDE ROAST

(Roast, Braise)

U.P.C. 2934

# LAMB SHOULDER COUNTRY-STYLE RIBS

(Braise, Broil, Grill, Cook in liquid)

U.P.C. 2936

# LAMB SHOULDER NECK SLICES

(Braise, Cook in liquid)

U.P.C. 2926

# LAMB SHOULDER COMBINATION PACK

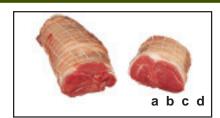
(Braise, Broil)

U.P.C. 2927

## LAMB FOR STEW

(Braise, Cook in liquid)

U.P.C. 3016



IMPS/NAMP 208A



Neck of Lamb Neck Pieces Lamb Stew Bone-in



Chops and Stew

The Combination Pack consists of Blade Chops, Arm Chops and Neck Slices in one package.



a b c d

Leg as well as the Shoulder will yield suitable lean for Kabobs and Stew.

IMPS/NAMP 295



PREVIOUS NEXT

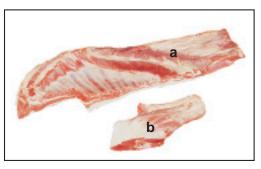
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Information: IMPS/NAMP

## APPROVED NAMES

**LAMB** 



Lamb Breast

IMPS/NAMP 209

Lamb Foreshank

IMPS/NAMP 210

The Lamb Breast (a) includes sections comparable to the Brisket, Plate and Flank sections of Beef. The Foreshank (b) is separated from the Breast by a cut which passes through the natural seam.

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- GLOSSARY & REFERENCES



LAMB BREAST (Braise, Roast)

U.P.C. 3002

LAMB BREAST EXTRA TRIM (Braise, Roast)

U.P.C. 3007

LAMB BREAST FOR STUFFING

(Braise, Roast)

U.P.C. 3003

LAMB BREAST ROLLED

(Braise, Roast)

U.P.C. 3004

LAMB BREAST RIBLETS

(Braise, Broil, Grill, Cook in liquid)

U.P.C. 3005



IMPS/NAMP 209

Denver Ribs

IMPS/NAMP 209B

Ingredients list required if stuffing other than ground Lamb is used.



а

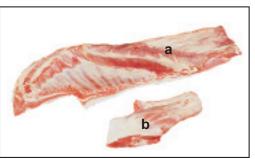
Pinwheels Breast Pot Roast



DOLUMENT WING COOPERATOR FOR MISS COMMETTE



**LAMB** 



Lamb Breast IMPS/NAMP 209 Lamb Foreshank

The Lamb Breast (a) includes sections comparable to the Brisket, Plate and Flank sections of Beef. The Foreshank (b) is separated from the Breast by a cut which passes through the natural seam.

INTRODUCTION

IMPS/NAMP 210

**APPROVED NAMES** 

- BEEF
- **VEAL**
- **■**PORK
- LAMB
- GROUND MEATS
- EFFECTIVE MEATCASE MANAGEMENT
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U.P.C. 3008

**LAMB SHANK** (Braise, Cook in liquid)

U.P.C. 3010





**Unapproved Names; Other** Information; IMPS/NAMP

Ribs, Denver-style

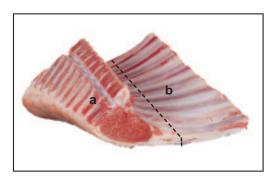
IMPS/NAMP 209A

Trotter

IMPS/NAMP 210



**LAMB** 



# Lamb Rib

#### IMPS/NAMP 204

The Rib, sometimes called the "Hotel Rack" is split, as illustrated, to make two primal Ribs, each containing either seven or eight ribs, depending on cutting style. The rib ends (b) are normally trimmed, but some length may be left on, as seen here, for decorating a Crown Roast, for example.

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- GLOSSARY & REFERENCES



Approved Name; Recommended

Cooking Method; U.P.C.

U.P.C. 2942



U.P.C. 2943



U.P.C. 2947

LAMB RIB CROWN ROAST (Roast)

U.P.C. 2944



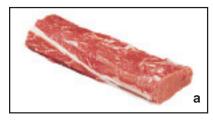
Unapproved Names; Other Information; IMPS/NAMP

Hotel Rack Rack Roast Rib Rack

IMPS/NAMP 204A/204B



IMPS/NAMP 204E



Rib Crown Roast

French the rib bone ends to expose at least 11/2".

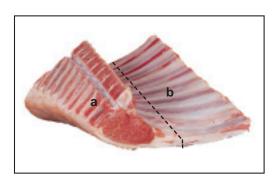


BOUSTIN-WICE COOPERATOR FOR MISS CALL TEASTFORM STANDARDS COMMITTEE

PREVIOUS NEXT

LAMB CUTS INDEX

#### **LAMB**



# Lamb Rib

#### IMPS/NAMP 204

The Rib, sometimes called the "Hotel Rack," is split, as illustrated, to make two primal Ribs, each containing either seven or eight ribs, depending on cutting style. The rib ends (b) are normally trimmed, but some length may be left on, for decorating a Crown Roast or Frenched Chops, as seen here, for examples.

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  - **■**PORK
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- GLOSSARY & REFERENCES

Approved Name; Recommended Cooking Method; U.P.C.

# LAMB RIB CHOPS

(Broil, Grill, Panbroil, Panfry, Roast)

U.P.C. 2948

# LAMB RIB FRENCHED CHOPS

(Broil, Panbroil, Panfry)

U.P.C. 2949

# LAMB RIB FRENCHED CHOPS CAP OFF

(Broil, Panbroil, Panfry)

U.P.C. 2950



a b

Was a

a b

Unapproved Names; Other Information; IMPS/NAMP

Rack Lamb Chops

IMPS/NAMP 1204B

## Rib Kabobs French Chops

French the rib bone ends to expose at least 11/2".

IMPS/NAMP 1204C

## French Chops

French the rib bone ends to expose at least 11/2".

IMPS/NAMP 1204D





**LAMB** 



# Lamb Loin

#### IMPS/NAMP 232

The primal Loin may be received whole, or split into left and right sides, as pictured here, showing both the Rib end (a) and Sirloin end (b). To fabricate double cuts [see following page], the primal must remain intact.

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Approved Name; Recommended Cooking Method; U.P.C.

ROAST

(Roast)



U.P.C. 2954

LAMB LOIN **CHOPS** (Broil, Grill, Panbroil, Panfry)

U.P.C. 2955

**LAMB TOP LOIN CHOPS** (Broil, Grill, Panbroil, Panfry)

U.P.C. 2956

**LAMB TOP LOIN CHOPS BNLS** (Broil, Grill, Panbroil, Panfry)

U.P.C. 2957

LAMB LOIN **TENDERLOIN** (Roast)

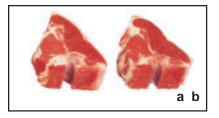
U.P.C. 2961



Saddle Roast Full Trimmed Loin Roast

**Unapproved Names; Other** 

Information: IMPS/NAMP



IMPS/NAMP 1232A







IMPS/NAMP 232D/246

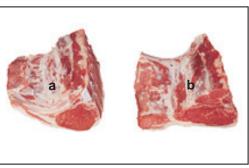








**LAMB** 



# Lamb Loin

left and right sides, as pictured here, showing both the Rib end (a) and Sirloin end (b). To fabricate double cuts, the primal must remain intact.

- - BEEF
  - **VEAL**
  - **■**PORK
  - LAMB

- MEAT COOKERY



#### IMPS/NAMP 232

The primal Loin may be received whole, or split into

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- GLOSSARY & REFERENCES



**Unapproved Names; Other** Information; IMPS/NAMP

**English Chops** 

LAMB LOIN **DOUBLE ROAST BNLS** (Roast)

U.P.C. 2959

U.P.C. 2958

LAMB LOIN **DOUBLE CHOPS BNLS** (Broil, Grill, Panbroil, Panfry)

U.P.C. 2960



Rolled Double Loin Roast

IMPS/NAMP 232B

**English Chops** 

IMPS/NAMP 1232B





Information; IMPS/NAMP

## APPROVED NAMES

LAMB



# Lamb Sirloin

The Sirloin section of the Lamb carcass is traditionally removed as part of the Leg. However, it has become increasingly popular with boxed Lamb to remove the Sirloin section, as shown here, for creating additional merchandising opportunities.

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    - **■**PORK
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- GLOSSARY & REFERENCES

Approved Name; Recommended Cooking Method; U.P.C.

LAMB LEG SIRLOIN ROAST (Roast)

U.P.C. 2981

LAMB LEG SIRLOIN ROAST BNLS (Roast, Rotisserie)

U.P.C. 2982

LAMB LEG SIRLOIN CHOPS (Broil, Grill, Panbroil, Panfry)

U.P.C. 2983

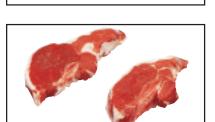
LAMB LEG SIRLOIN CHOPS BNLS (Broil, Grill, Panbroil, Panfry)

U.P.C. 2984



IMPS/NAMP 234G

Lamb Sirloin Steak







Information; IMPS/NAMP

# **APPROVED NAMES**

**LAMB** 



U.P.C. 2982

LAMB LEG

**SIRLOIN CHOPS BNLS** 

(Broil, Grill, Panbroil, Panfry)

U.P.C. 2984

IMPS/NAMP 234G

Lamb Sirloin Steak



# Lamb Sirloin, Boneless

#### IMPS/NAMP 234G

As with the bone-in Sirloin, this section is usually kept as part of the Leg. As boneless cuts are gaining greater favor with customers, retailers may find increased profitability in fabricating cuts from this subprimal.

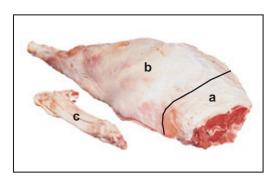
- INTRODUCTION
- **APPROVED NAMES** 
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  - **■VEAL**
- **■**PORK
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**LAMB** 



# Lamb Leg

IMPS/NAMP 233

The Sirloin (a) is shown here as part of the entire Leg (a, b). The Leg may be received with Hind Shank (c) attached, or separated at the "break joint," as illustrated here.

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Approved Name; Recommended Cooking Method; U.P.C.

LAMB LEG WHOLE (Roast)

U.P.C. 2964

LAMB LEG ROAST BNLS (Roast, Rotisserie)

U.P.C. 2973

LAMB LEG SIRLOIN OFF (Roast)

U.P.C. 2967

LAMB LEG SIRLOIN OFF BNLS (Roast, Grill, Rotisserie)

U.P.C. 2968

LAMB LEG COMBINATION (Broil, Panbroil, Panfry, Roast)

U.P.C. 2977



Unapproved Names; Other Information; IMPS/NAMP

Leg, Sirloin On Leg-o-Lamb Full Trimmed Leg Roast

IMPS/NAMP 233

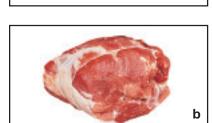


IMPS/NAMP 234

3/4 Leg

Cutting three or four Sirloin Chops will remove the sirloin section.

IMPS/NAMP 233E



3-in-1 Lamb Leg Combination 2-in-1 Lamb Leg Combination

Cut two to three sirloin chops from the full leg and package them with the leg



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PREVIOUS NEXT

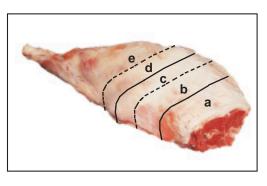
LAMB CUTS INDEX

Information; IMPS/NAMP

Lamb Sirloin Steak

## APPROVED NAMES

**LAMB** 



# Lamb Leg

IMPS/NAMP 233

The Lamb Leg may be merchandised as a whole roast, or fabricated into cuts as illustrated on this and the following page.

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Approved Name; Recommended Cooking Method; U.P.C.

LAMB LEG SIRLOIN CHOPS (Broil, Grill, Panbroil, Panfry)

U.P.C. 2983

LAMB LEG SIRLOIN CHOPS BNLS (Braise, Grill, Panbroil, Panfry)

U.P.C. 2984

LAMB LEG SIRLOIN HALF (Roast)

U.P.C. 2971

LAMB LEG CENTER ROAST (Roast)

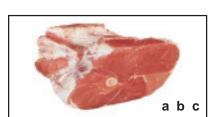
U.P.C. 2979

LAMB LEG SHANK HALF (Roast)

U.P.C. 2969



Lamb Sirloin Steak



Leg of Lamb Butt Half



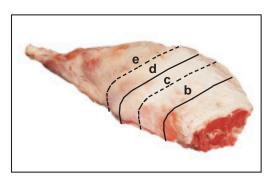
d e

NOCUSERY-WIGE COOPERATURE FOR COMMENTER

PREVIOUS NEXT

LAMB CUTS INDEX

LAMB



# Lamb Leg

IMPS/NAMP 233

The Lamb Leg may be merchandised as a whole roast, or fabricated into cuts as illustrated on this and the preceding page.

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Approved Name; Recommended Cooking Method; U.P.C.

LAMB LEG CENTER SLICE (Broil, Grill, Panbroil, Panfry)

U.P.C. 2980

LAMB LEG FRENCHED-STYLE ROAST (Roast)

U.P.C. 2965

LAMB LEG
AMERICAN-STYLE ROAST
(Roast)

U.P.C. 2966

LAMB LEG BUTTERFLIED ROAST (Broil, Roast, Grill)

U.P.C. 2975



Information; IMPS/NAMP

Lamb Leg Chop

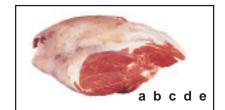
Lamb Steak
Leg Steak

**Unapproved Names; Other** 

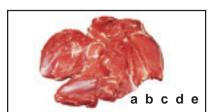
IMPS/NAMP 1233E

French the shank bone end to expose about two inches.

Full leg with shank bone removed.



abcde



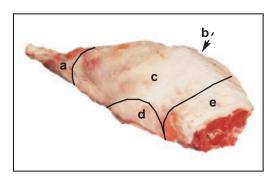




Information; IMPS/NAMP

## APPROVED NAMES

## LAMB



# Lamb Leg

#### IMPS/NAMP 233

Boneless subprimals are being made available to retailers with increasing frequency. These subprimals may be removed from the Leg: Top (b) [not visible], Bottom (c) and Tip (d). Under the URMIS labeling system, Top Leg cuts may also be labeled as Inside and Bottom Leg cuts as Outside.

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Approved Name; Recommended Cooking Method; U.P.C.

## LAMB LEG HIND SHANK

(Braise, Cook in liquid)

U.P.C. 2978



U.P.C. 2985

#### LAMB LEG TOP STEAK BNLS

(Braise, Cook in liquid, Broil, Grill)

U.P.C. 2986

## LAMB LEG BOTTOM ROAST BNLS

(Roast)

U.P.C. 2987

## LAMB LEG BOTTOM STEAK BNLS

(Braise, Cook in liquid)

U.P.C. 2988



IMPS/NAMP 234E



This cut may be merchandised with or without the eye attached. The illustrated roast has the eye removed.



The illustrated steak has the eye attached.



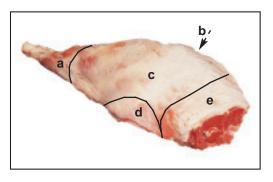
PREVIOUS NEXT

LAMB CUTS INDEX

Information: IMPS/NAMP

## APPROVED NAMES

**LAMB** 



# Lamb Leg

IMPS/NAMP 233

Boneless subprimals are being made available to retailers with increasing frequency. These subprimals may be removed from the Leg: Top (b) [not visible], Bottom (c) and Tip (d). Under the URMIS labeling system, Top Leg cuts may also be labeled as Inside and Bottom Leg cuts as Outside.

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Approved Name; Recommended Cooking Method; U.P.C.

LAMB LEG TIP ROAST BNLS (Roast)

U.P.C. 2989

LAMB LEG TIP STEAK BNLS (Braise, Cook in liquid, Broil, Grill)

U.P.C. 2990



(Braise, Cook in liquid)

U.P.C. 2992

LAMB CUBES FOR KABOBS

(Broil, Braise, Grill)

U.P.C. 3017

LAMB CUBED STEAK

(Broil, Panbroil, Panfry)

U.P.C. 3013



IMPS/NAMP 234F



b c d

bcde

IMPS/NAMP 1234A

Shish Kabobs

The Shoulder, as well as the Leg will yield suitable lean for both Kabobs or Stew.

IMPS/NAMP 295A



IMPS/NAMP 1200

**▼ PREVIOUS** 

LAMB CUTS INDEX



L-1



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## GROUND MEATS

From fast food to trendy city cafes, to family kitchens across the country, ground beef is a universal staple on American tables. Yet there is no place in the meatcase with greater chance for consumer confusion, or opportunity for retailer error, than in the ground meat section. It follows that standardization of the name on the label—including a clear compositional definition—would eliminate both misunderstanding and error.

While pork, lamb and veal are also sold as ground products (and are included in this chapter), the authors have devoted this discussion primarily to ground beef, due to its sales volume. The principles reviewed in this chapter apply equally to other ground meats and retailers should be cognizant of local, state or federal regulatory action that might have an impact upon labeling for all ground meats.



## Many Names for Ground Beef

Fresh ground beef products have traditionally been sold with primal names, such as "Ground Round," "Ground Chuck," "Ground Sirloin," "Ground Beef," and "Hamburger" virtually everywhere in the U.S. In some eastern regions ground beef is called, locally, "Chopped Meat," or, colloquially, "Chop Meat." The only "common point" across the country has been the uniform regulatory requirement that ground beef cannot exceed 30% fat content.

The obvious reason for labeling ground beef with primal cut names has been that the product comes from those specific sections of the carcass. Over the years, consumers have assumed that the grinds bearing those labels were more or less superior. This might be true, but only in terms of general lean-to-fat ratio. For example, Ground Round is very lean; Ground Chuck is less lean. The flavor and nutritive values have been thought to be different, with the Ground Round being "better." In fact, Round is leaner, and should carry a higher price. But the difference (and its value) lies in the lean-to-fat ratio, not in the origin of the cut.

It is unfortunate that the conventional preparation practice of selling "Ground Round" with non-round trimmings mixed sometimes has been perceived by consumer activists as deceptive. It should be noted that there are no compositional descriptions on grinds with primal names, such as Ground Round, Chuck, etc. Consequently, while the relative leanness of Ground Chuck, Ground Round and Ground Sirloin may be the same across the industry, the *compositional descriptions* of each may vary among chains, or even between competing stores within a marketing area. Therefore, it is difficult for a consumer to make an informed purchasing decision based upon labeling that does not identify the lean-to-fat composition.

Still, there is ample evidence that true value to the consumer should be based on the lean-to-fat ratio, and that there are no discernible flavor differences between meat from one part of the carcass

continued on next page . . .



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compared to another, provided they have the same balance of lean and fat.

If product is to be used for burgers, breakfast patties, spaghetti sauce, meat loaf or other dishes, dependence upon the lean or fat content is apt to be critical to the recipe's outcome.

## Ground beef is "Ground Beef"

The *ICMISC* feels that suspicion and criticism in this vital area of meat merchandising will be eliminated through the use of the singular, all-inclusive "Ground Beef" name, with its composition qualified on the label.

Therefore, after considering available facts and opinions, as well as common practices, the *ICMISC* concluded in 1973 that all beef that is ground should be labeled as "Ground Beef," with an accompanying compositional description (lean-to-fat ratio) stated.



## Equipment for Scientific Analysis

There were several types of equipment designed to determine the amount of fat in ground meat products, and, no doubt, more instruments will be brought on stream as time passes. The "official" testing method, used by the U.S. Department of Agriculture (as well as most state and local regulators), is a chemical process, performed in a laboratory. Others include infrared, electronic or sonic devices. These all measure accurately within tenths of a percent.

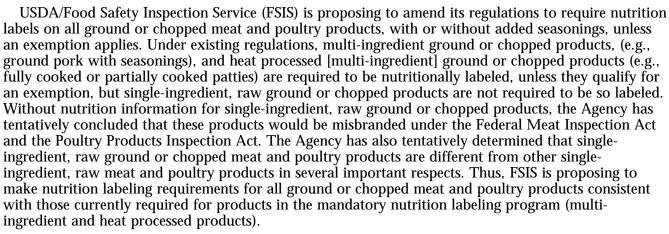
Measuring units available for store level use are employed by various retailers to conduct batch analyses in individual stores. Though relatively inexpensive, they add a cost, nonetheless, to operations in the meat department. However, managers who are able to closely control the fat/lean content of ground meats, particularly ground beef, will realize a double benefit. They will maximize profitability from their ground meats program, and will avoid being confronted by a regulatory agency for mislabeling.

## **Ground Beef Specifications**

Ed. Note: At press time, the U.S. Department of Agriculture was yet to issue an anticipated regulation for the labeling of ground meats. The editors have chosen to provide the following excerpt from the pending proposed regulation. However, retailers should be cognizant of the regulatory changes and label ground meats accordingly.



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FSIS is proposing to require nutrition labels on packages of single-ingredient, raw ground or chopped products, rather than at their point-of-purchase, largely because these products are similar to products in the mandatory nutrition labeling program (which requires nutrition information to be on the label of individual packages), in that certain parameters, such as their fat content, can be controlled precisely to obtain the desired product.

FSIS is withdrawing its proposed rule of May 24, 1994 (59 FR 26916), which sought to amend the regulations by permitting percentage labeling for lean and fat on ground beef and hamburger, when the product did not meet the regulatory criteria established for "low fat," if the product had nutrition information on its labeling or in point-of-purchase materials that were in close proximity to the product. FSIS is withdrawing this proposal and proposing revised percentage labeling requirements in this rule. In this proposal, FSIS is expanding the categories of ground or chopped products that can have lean percentage labeling.

FSIS is proposing to permit a statement of lean percentage on the label or in labeling of ground or chopped meat and poultry products that do not meet the regulatory criteria for "low fat," The Agency is proposing to do so because many consumers have become accustomed to this labeling on ground beef products, and because FSIS believes this labeling provides a quick, simple, accurate means of comparing all ground or chopped meat and poultry products. The proposed regulatory language requires that a statement of fat percentage be contiguous to, in lettering of the same color, size and type as, and on the same color background as, the statement of lean percentage. The Agency is proposing these requirements concerning size, type, and color to ensure that the statement of the fat percentage is as clear and readily observable as the statement of the lean percentage.

Citation: Federal Register/Vol.66 No.12/ January 18, 2001 (pages 4970 & 4981).





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## **Receiving Pre-Ground Supplies**

Most meat packers, vendors, wholesalers and cooperative central meat warehouses provide vacuum packs of both coarse grind and fine grind beef as either a supplement to, or for the complete ground beef supply for retail customers. Assuming that the product has been prepared and labeled under government inspection, the content of the package must conform to the label description (e.g. Ground Chuck, 17% fat, etc.). To assure its content, the product has likely been thoroughly tested by the vendor for its lean-to-fat ratio with a high degree of accuracy. At the store, it may be further ground/processed, and if mixed with "house" trimmings, this may cause the composition to change.

## Ground Pork, Veal and Lamb

Trimmings of the other meats also are often ground and merchandised as fresh (unseasoned) products. They may be packaged separately, or sometimes these ground meats are merchandised in combination packages, perhaps labeled as "For Meat Loaf." Beef, too, is sometimes contained in such combination packages.

The regulatory standards (to date) do not cover the lean-to-fat ratio of these co-mingled products, but care should be taken, nonetheless, to produce consistent quality and to carefully label each package as to the species origin of its content.

A seasoned preparation of "Pork Sausage" may be merchandised fresh for the meat case, sometimes labeled or advertised as a breakfast meat, or perhaps as a stuffing ingredient. Although regulations stipulate no greater than a 50% fat content.

It remains that ground meats and ground beef, in particular, are a favored "cut" appearing in many recipe forms on the American table. Great care should be taken by retailers to present it as "freshly ground" and accurately labeled.

Note: the percentage of lean for all the photographic exhibits was determined by chemical analysis in the Meat Science Laboratory of the University of Illinois at Champaign-Urbana, Illinois.

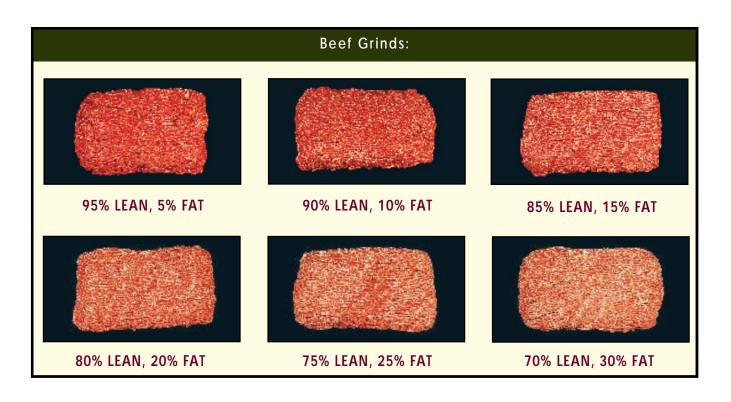
Ground veal is not pictured because the normal light color of the product did not allow a photographically clear differentiation of the percentage of lean/fat.

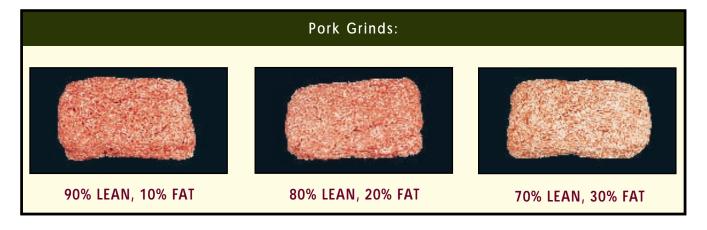




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# Effective Meatcase Management

The 1990s provided the backdrop for some of the most concentrated competition in the retail food trades of any period in history. At the center of solutions to meet that competition is a surge to affect the best possible level of customer satisfaction. The basic challenge is to access timely and accurate information for the smooth and continual flow of products matched to customer demand and linking the consumer to the supplier through the retail system. There is an industry-wide desire to take costs out of the supply system and improve the focus on providing consumers with products they want, where they want them, and at a fair price.

But for a retail food store to attain these goals, they must rely on support from internal management, vendors and suppliers. At the meat counter in particular, a store manager can meet the demands of his or her customers best when company management encourages innovative store management and is not locked into time-honored, but highly inefficient systems and procedures. And it is vital that the suppliers and the rest of the livestock and meat industry adopt a similar philosophy of open and innovative management.

Category Management has been defined as, "the distributor/supplier process of managing categories as strategic business units, producing enhanced business results by focusing on delivering consumer value." The purpose of establishing Category Management procedures in a retail operation is to shift the emphasis on sales to fit customer needs – to be consumer driven. It is often the case that a retailer will promote products because a supplier has offered special deals or advertising support. Understanding the meat case through Category Management allows the manager to see that this type of short-term activity is not necessarily profitable. While suppliers remain important to retailers, focusing on customer needs will bring the retailer closer to increased customer satisfaction, sales and profitability. At that same time, establishing a firm Category Management policy should strengthen relationships with cooperating suppliers because both managers and suppliers can see the potential for profit.

Many retailers think in terms of total store, but industry research indicates that many, perhaps most, consumers make buying decisions category by category, not based on the total store. By identifying categories, a store manager can set goals and objectives for each, some as traffic builders, some a sales generators. Because customers can buy products anywhere, the retailer who zeroes in on the customer needs of his or her market or store and emphasizes service or price or availability of the product categories is apt to gain the business.

Category Management is still a relatively new way of thinking for many retail meat department personnel, mainly because they have not always had the tools needed to collect and analyze data with



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which to assess the value of the products they merchandise. Because of the variable nature of many fresh cuts, historically retailers have had no effective way of accurately measuring the amount of a specific product that was sold during any given period, or how much it sold for. Without this information, insight into true profitability is impossible.

With the streamlining of retail operations, management is requiring profitability from all store departments. Bringing programs like Category Management into the meat department is important not only to the retail meat manager, but to the entire meat industry.

### **Background**

The Uniform Retail Meat Identity Standards (URMIS) is an industry-wide program managed by the National Cattlemen's Beef Association and the National Pork Board that encourages retailers to adopt a uniform retail cut "language" for their customers. Prior to URMIS a specific cut might have had several different names, depending on the store or region of the country. But in adopting URMIS, retailers across the U.S. could label every retail cut uniformly, thereby reducing consumer confusion at the meat case.

The adoption of URMIS, in turn, led to a structure for collecting sales data at the store level. This was done through the creation of a Universal Product Code (U.P.C.) for each URMIS-identified cut of meat available at retail.

By the early 1980s U.P.C. numbers and scanning technology had entered the retail world – but not yet for meat. Scanners and U.P.C. numbers replaced manual price entry at checkout counters nationwide for fixed-weight grocery items such as canned vegetables, boxed pasta or non-grocery items. Retailers were able to access the data on their products and make purchasing, restocking and marketing decisions based on that information.

By the mid-1980s the meat industry was able to start playing catch-up via a system for bar coding random weight products. The absence of that information was compounded by the technological difficulties of developing equipment that could weigh and code random weight products and accurately scan labels.

The system and equipment have now been developed to allow retailers to use scanning technology to collect and analyze the data from random weight items. When a meat cut is scanned, the information gleaned through its U.P.C. number identifies the cut, how much it weighs and how it is priced. This information, combined with back room data, can help a meat manager understand and manage product mix, efficiently calculate profitability and reduce shrink.





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### Scanning

Utilization of U.P.C. scanning of random weight meat has provided meat managers with the muchneeded capability to gather information on fresh meat cuts. Some advantages for using advanced scanning technologies with URMIS are that each individual meat manager can:

- 1. *Control inventories more precisely.* Total product received can be recorded as soon as it arrives at the store, and then can be accurately compared to exact sales figures, providing information on yield, cutting losses, rework and even pilferage.
- 2. Rapidly and easily monitor the impact of changes in product mix upon sales and profits. Even minor, or "subtle" changes can be monitored and evaluated on a continuous basis.
- 3. Gain a better understanding of product movement during different day parts, days of the week or seasons of the year. Production and ordering, as well as labor scheduling, can then be coordinated around high and low demand periods in order to ensure better in-stock positions and avoid out of stocks and lost sales.
- 4. *Effectively monitor sales data* showing not only the weight and dollar volume for meat department operations, but also information down to the cut level.
- 5. *Determine, quickly and accurately, the impact* of various advertising campaigns, tie-in promotions and other merchandising efforts on meat sales.
- 6. *Effectively reduce the error incidence of checkout clerks* ringing up meat items as grocery, produce or other store department items.





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Bar Code Structure. There are some similarities between bar codes for fixed weight and random weight items. For instance, both have 12 digits and the first digit is used to indicate if the item is fixed or random weight. The 12th digit is a code check digit. There the similarities end, with the 10 central digits being used differently. The bar codes for fixed weight items are arranged in what is called the "five-five" format. That is, the first five digits of the 10 central numbers are the manufacturer's permanent identification number, assigned to each manufacturer on a one-time basis by the UCC. It appears on every U.P.C.-coded product which that company packages. The other five digits in the "five-five" format are used to identify the specific item. The fixed cost is cross-referenced at the



checkout, since each same sized unit (a box or can, for instance) has the same fixed unit price at any given time.

For random weight products, the store itself often becomes the "manufacturer;" however, random weight items present a special challenge. For example, two packages of Pork Loin Butterflied Chops will sell at the same price per pound (at any given time), but because the packages are likely to weigh differently, they will have a different total price. The scanning equipment must know how to sort that out.

**Reading the U.P.C. Label.** In most states, labeling requirements for fresh meat stipulate that product description, net weight, price per pound and total retail price all appear on top of the package and be easily readable by a consumer in pounds, ounces (or hundredths of a pound) and a dollar amount. If a U.P.C. number is used, it also appears on top of the package, but is not in a format readily understood by consumers. The code is structured with the following characteristics:

- 1. The code satisfies the requirements of U.P.C. Guideline #11 for random weight meat items, as described in the "U.P.C. Code Format" section (see following).
- 2. The system applies to all consumer meat retail cut packages, whether produced in the retailer's store, or at a remote locale such as a central meat cutting and packaging facility.
- 3. The overall number blocks are based upon the Uniform Retail Meat Identity Standards program.
- 4. The system is flexible and adaptable to meet growth and/or changes occurring in the industry.



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#### The U.P.C Code Format

The schematic below indicates the number code system with the position-by-position description on how it works with the random weight code format. (See Figure 1) Note there are 12 positions, one at each end and 10 in the middle.

The first digit – the number "2" – has been set aside for random weight items. (A zero, ["0"] indicates a fixed weight item.) The number system "2" accommodates both retailer packaging and manufactured packaged items which are sold on a price-per-pound, or random weight basis.

**Retailer assigned.** Of the 10 central digits, the first position  $(X_1)$  is to be used by the retailer for any internal information. For example, numbers 0-3 could denote rewraps, markdowns, special sale items, etc. The retailer could assign numbers 4-8 to specific vendors for vendor-packaged items, or use them to denote service versus self-service items. The number 9 should be reserved for products that need more numbers than are available in the URMIS structure (e.g., further prepared, cooked, smoked, and specialty items). Use of the number 9 in the X1 position will allow for an extended list of numbers to be assigned to new and value added fresh meat items that would not otherwise fit into the original URMIS structure.

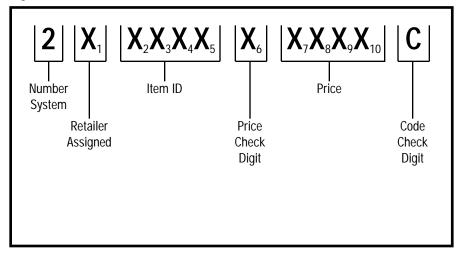
**Retail cut.** The next block of four digits  $(X_2, X_3, X_4, X_5)$  would be used to identify specific retail meat cuts, as identified in the U.P.C. listing.

**Price check digit.** The next position  $(X_6)$  is used by the electronic scanner as the check digit for the item's package price.

**Total price.** The next four digits  $(X_7, X_8, X_9, X_{10})$  have been designated to identify the total retail price of the individual package.

**Module check digit.** The twelfth digit (C) is the code check digit which verifies all other data.

Figure 1 - Bar Code Format.





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### Summary

Once a retail organization has adopted the URMIS system supported by the standard U.P.C. numbers, it becomes possible to analyze and evaluate retail meat marketing systems accurately for the first time. The use of a uniform system assigning U.P.C. numbers to random weight meat cuts provides the retailer with an opportunity to capture detailed and accurate information on specific cuts sold in individual stores and also use those data across an entire set of stores. Coupled with scanning of incoming product, it provides an opportunity for the applications of improved accountability and management programs in the meat department. The information gathered allows for:

- △ Capturing weights from products shipped out of the warehouse after they have been selected.
- ▲ Electronic verification of product received at store level.
- ▲ Updating of cooler inventory showing the value of product in the cooler.
- ▲ Capture of production data, incorporating micro-processor capabilities at the scale into production systems.
- ▲ Electronic identification of what is in the meat case at any given time.
- Accurate reporting, via scanning, of what has actually been sold, to include the development of short and long term consumer purchasing trends, store by store.

While much of the information generated by scanning technology is not new, using the standard URMIS names and U.P.C. numbering system makes the information more accessible, useful, timely and more efficiently stored and retrieved, analyzed and summarized. It provides a keener measurement of store performance management. The data entry and retrieval terminal has replaced yesterday's clipboard with the information made understandable and useful to management. At last, the retailer has the ability to track actual sales across the scanning system at the front end and, in turn, interpret information necessary to make timely and effective merchandising decisions, thus maximizing profit opportunities. A store manager or division executive can tell suppliers exactly what is needed, and when, far in advance of the planned sales period.



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# FOOD SAFETY

Few factors are more important in assuring the wholesomeness of food than handling practices—from processing plant to your customers' kitchens—including *good sanitation* and *proper temperatures*. Some of the most significant instances of food-borne illnesses, resulting from product contamination—or exposure of foods to harmful bacteria, including meat foods—have been the result of poor handling and storage and improper cookery. Such contamination may occur at the processing plant, in transit from the plant, in the retail store cooler or retail case, or in a shopper's basket, car or home. In other words, bacteria are everywhere! The key to food safety is to minimize, or eliminate, harmful bacteria in or on meats during processing, handling and packaging.

Spoilage bacteria vs. pathogenic bacteria. As food **spoils**, the color, odor and texture deteriorate, thus reducing its desirability and acceptability. These signs are a signal, alerting an observer that taste, food safety, and quality have diminished. While the foodstuff may still be safe to eat, it has become unpalatable. However, when food is *contaminated* with **pathogenic organisms**, it has been exposed to microorganisms which can *cause food-borne illness in humans*. There often are no alerting signs of contamination with food pathogens, such as off-odor or color.

Therefore, it is essential that exposure to pathogenic contamination be minimized, if not prevented altogether. Much can be done through careful product control at every step of handling.

### Conditions

Proper storage is essential to maintain food safety and quality. For microorganisms to thrive, there must be conditions which encourage growth. Factors which should be controlled are *moisture*, *temperature*, *oxygen*, *exposed meat surface areas* and *degree of acidity or alkalinity*. Several types of mold and yeast, as well as microorganisms such as bacteria and viruses, can grow *on* meat.

Bacteria are the leading offender. Molds/yeasts are less frequently seen on meats but do grow under certain conditions. Viruses are a potential cause of food-borne illness. A few parasites are also potential problems in meat. We'll discuss some of these troublemakers, but first, let's look at conditions.

Moisture. Moisture must be present for microorganisms to grow. Molds grow in dryer environments, but there is enough natural water in fresh meats to satisfy the growth of both. The moisture level in meat is affected by air flow, humidity and temperature in the storage area. Air flow increases evaporative losses in unwrapped meat. The relative humidity in storage affects the amount of moisture drawn to the surface. When relative humidity is high, condensation of moisture occurs. If the relative humidity is low, moisture evaporates and meat surfaces stay relatively dry, inhibiting bacterial growth. When the combination of desired low relative humidity and proper temperature



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levels is maintained, spoilage will be retarded and shrinkage, discoloration and dehydration will be minimized.

Temperature. Temperature is a critical factor during meat handling and storage. One class of microorganisms that grows well between 32°F and 68°F includes some strains of bacteria and some yeasts and molds. They are called "psychrotrophs." But most bacteria thrive at temperatures of 60°F to 104°F. They are "mesophiles." A few grow at higher temperatures of 104°F to 150°F and are called "thermophiles."

Most of the bacteria that can cause food-borne illness will not grow well at normal refrigerator temperatures (32°F to 40°F). Temperatures below 40°F. retard (but do not stop) bacterial growth. And as the temperature nears 28°F (freezing point of meat), few microorganisms grow



and reproduction is greatly retarded. That's why refrigeration and freezing prolong shelf life. At temperatures higher than 40°F quality, appearance and safety are in jeopardy. A good rule of thumb is to remember that, "Life begins at 40°F" for most microorganisms.

Oxygen. Some microorganisms, called *aerobic* bacteria, must have free oxygen to grow. All molds and most yeasts that grow in meat are aerobic. Other microorganisms grow only in the absence of oxygen. They are *anaerobic* bacteria. Yet another group, called *facultative*, will grow either with or without oxygen.

*Aerobic* conditions are present primarly on the surface of meat cuts, allowing for the presence of bacteria that need oxygen. The growth of *anaerobic* bacteria might occur when contaminated cuts are vacuum packaged and the internal surfaces are not exposed to air. *Facultative* organisms also might exist on the surface or inside portions of blocks of ground meat, but never inside an intact, healthy

muscle. (An exception would be meat injected with curing or tenderizing agents, or meat which is needle tenderized, in the possible case of contaminated ingredients or equipment.)

Vacuum packaging extends shelf life by reducing the exposure of meat to oxygen, inhibiting the growth of *aerobic* bacteria. However, if the meat had been improperly handled before packaging, a vacuum could allow *anaerobic* bacteria to grow; therefore, proper refrigeration is still critical with vacuum packaged meats.

**Exposed surface area**. The interior portions of intact muscles are generally free of microorganisms. Meat surfaces, however, are susceptible to exterior

contamination and subsequent spoilage. The greater the surface area, the greater the potential for microbial growth. A large roast would have a relatively smaller surface exposed than a package of ground meat, which has hundreds of surfaces exposed. Because of the greater potential for



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needle-tenderized or ground meat to be contaminated, great care is necessary during handling and storage, including sanitary conditions of the grinder or needles, as well as hands, table and tray surfaces. While refrigeration will inhibit growth, avoiding exposure to both spoilage and pathogenic bacteria is a critical goal.

Acidity or Alkalinity. The "pH factor" describes a measurement of the acidity (below pH7) or alkalinity (above pH7) of a substance. For most bacteria, the optimal pH level is around pH7 (neutral), but most will grow between levels of pH5 and pH8. On either side of this pH range, the environment for microrganisms is less hospitable. Fresh meat has a natural pH value ranging from pH5.3 to pH6.5, good growing conditions for bacteria, should they be present.

Among substances which increase the acidity are vinegar and citric acid. Both are used in food preservation, since they inhibit bacterial growth.

Bear in mind that some molds and bacteria are beneficial. Both Roquefort and blue cheese, for example, have their distinct characteristic flavors developed by the blue molds that are safe to eat. Summer Sausage is a fermented sausage with a *lactobacillus* bacteria culture added, thus increasing acidity through a controlled fermentation, also achieving the desired flavor.

### Food-Borne Illnesses & Infections

Food-borne illness is caused by eating foods containing toxins produced by pathogenic bacteria or by infectious organisms. Bacteria that can grow and produce toxins in meat include Clostridium botulinum, Staphlococcus aureus and Clostridium perfringens.

Infections occur from eating meat, poultry, fish or other protein foods contaminated with pathogenic organisms which then multiply in the human intestinal tract, causing illness. Escherichia coli O157:H7 (E.coli O157:H7), Salmonella and Listeria are examples. Trichinella spiralis, a parasite, also multiplies in the intestinal tract and migrates into muscles. (The disease, Trichinosis, is rarely seen in the U.S., since the advent of laws which require cooking of garbage which may be fed to pigs [most states have



outlawed garbage feeding altogether]. Additionally, the vast majority of market hogs are fed a grain-based diet and therefore would not come in contact with the parasite.)

Special mention is made of *E.coli O157:H7*, due to its severity and cause of death in humans. If present in the intestinal tract of an animal, and if improper sanitary handling of the animal occurs during the slaughtering and further processing, the bacteria may be transferred to the surface of the meat and thence into consumption as with any facultative bacteria. *E.coli O157:H7* may also be transferred from humans to meat, or from humans to humans. It could be present in the intestinal tract and feces of a meat handler. If an infected handler does not properly wash his/her hands after defecating, the transfer to the surface of meat or meat dishes is possible. Outbreaks of *E.coli O157:H7* 



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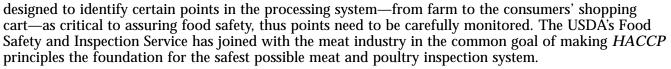
food-borne illness have occurred most frequently after consuming foods from foodservice operations, but it is also possible to have contamination occurring in meat sold at the retail meat case.

Some foodborne illnesses can be fatal, while others can cause from mild to severe illness and discomfort. Of special concern are very young children, older adults, and immuno-compromised (HIV/AIDS) individuals.

The table at the end of this chapter provides a brief glance at the characteristics of some common foodborne illnesses.

### **HACCP**

A food safety system that the food industry and government have implemented is "Hazard Analysis Critical Control Points," or HACCP. HACCP is



While *HACCP* efforts in the meat industry have initially been concentrated at meat processing operations, retail store and foodservice management have become increasingly aware of *HACCP* principles and applications.

Quality control encompasses product composition, specifications, processing, packaging, storage and



distribution, as well as microbiological safety in relation to a plant's equipment, sanitation and pest and rodent control. A quality assurance program requires the concerted involvement and all-out effort by all persons involved—management, supervisors and all workers—in order to produce and deliver wholesome, quality products to consumers.

For consumers at home, avoiding most spoilage and hazards to pathogenic organisms can be assured through proper cooking and handling. Tips for meat preparation and handling are noted in the Meat Cookery section of this manual.

NOTE: One is not guaranteed complete safety of meats by following the advice in this chapter.





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### Characteristics of Some Common Food-Borne Illnesses

Illness: Botulism (food poisoning)

Causative Agent: Toxins produced by Clostridium botulinium

Symptoms: Impaired swallowing, speaking, respiration, coordination. Dizziness and double vision.

Typical Time from Ingestion

to Onset of Symptoms: 12 to 48 hours

Foods Usually Involved: Canned low-acid foods including canned meat and seafood, smoked and processed fish.

Preventive Measures: Proper canning, smoking, and processing procedures, including the use of nitrites. Cooking

to destroy toxins, proper refrigeration and sanitation.

Ilness: Staphylococcus (food poisoning)

Causative Agent: Enterotoxin produced by Staphylococcus aureus

Symptoms: Nausea, vomitting, abdominal pain due to gastroenteritis (inflammation of the lining of the

stomach and intestines).

Typical Time from Ingestion

to Onset of Symptoms: 30 minutes to 8 hours

Foods Usually Involved: Custard and cream-filled pastries, potato salad, dairy products, cooked ham, tongue,

and poultry.

Preventive Measures: Pasteurization of susceptible foods, proper refrigeration and sanitation.

Illness: Clostridium perfringens (food poisoning)

Causative Agent: Toxin produced by Clostridium perfringens

Symptoms: Nausea, occasional vomitting, diarrhea and abdominal pain.

Typical Time from Ingestion

to Onset of Symptoms: 8 to 24 hours

Foods Usually Involved: Cooked meat, poultry and fish held at non-refrigerated temperatures for long periods

of time.

Preventive Measures: Prompt refrigeration of unconsumed, cooked meat, gravy, poultry or fish; maintenance of

proper refrigeration and sanitation.

Illness: Salmonellosis (food infection)

Causative Agent: Infection produced by ingestion of any of over 1200 species of Salmonella that can grow in

the gastrointestinal tract of the consumer.

Symptoms: Nausea, vomitting, diarrhea, fever, abdominal pain; may be preceded by chills and

headache.

Typical Time from Ingestion

to Onset of Symptoms: 12 to 24 hours

Foods Usually Involved: Insufficiently cooked or warmed-over meat, poultry, eggs and dairy products; these

products are especially susceptible when kept unrefrigerated for a long time.

Preventive Measures: Avoid contamination, proper refrigeration and packaging, cleanliness and sanitation of handlers

and equipment, pasteurization.



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#### Characteristics of Some Common Food-Borne Illnesses - continued

Illness: Listeriosis (food infection)

Causative Agent: Produced by Listeria monocytogenes

Symptoms: Fever, headache, nausea, vomitting, monocytosis, meningitis, septicemia, miscarriage,

localized external or internal lesions, pharyngitis.

Typical Time from Ingestion

to Onset of Symptoms: Unknown, probably 4 days to 3 weeks
Foods Usually Involved: Milk, milk products, eggs, meat and poultry.

Preventive Measures: Use of good hygiene practices.

Illness: Trichinosis (food infection)

Causative Agent: Trichinella spiralis (a nematode worm) found in pork

Symptoms: Nausea, vomitting, diarrhea, profuse sweating, fever and muscle soreness.

Typical Time from Ingestion

to Onset of Symptoms: 2 to 28 days

Foods Usually Involved: Insufficiently cooked pork and products containing pork.

Preventive Measures: Thorough cooking of pork (to an internal temperature of 144°F or higher); freezing and

storage of uncooked pork at 5°F or lower for a minimum of 20 days (category 1 products)

or for 30 days (category 2 products); avoidance of feeding hogs raw garbage.

Illness: Colibacillosis (food infection)

Causative Agent: Infection caused by Escherichia coli (E.coli) O157:H7

Symptoms: The spectrum of E.coli O157:H7 infection includes asymptomatic infection, non-bloody or

bloody diarrhea and hemolytic uremic syndrome (HUS), which occurs in approximately 6% of

cases and is a leading cause of acute renal failure among U.S. children.

Typical Time from Ingestion

to Onset of Symptoms: 3 to 4 days

Foods Usually Involved: Various foods, beverages and human-to-human activities have been reported. Consumption

of undercooked ground beef accounts for the greatest number of foodborne illnesses

infections.

Preventive Measures: Avoid contamination; properly refrigerate meats before cooking and cook until done

(160°F. internal temperature is recommended by the U.S. Dept. of Agriculture). Avoid recontamination after cooking and avoid cross contamination between raw and ready-to-eat

foods.

Sources: Modified from Principles of Meat Science, The Meat We Eat and Lessons on Meat.



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# MEAT COOKERY

The vast assortment of meat cuts in today's supermarket bewilders novice shoppers. Even veteran homemakers and household cooks may be frustrated—though they may be more familiar with retail cut names. Many shoppers are reluctant to buy something different because they don't know how to cook it. So choices are limited to a relatively few familiar cuts. There's also a chance that the last time a given cut was prepared it may have been cooked by an "incorrect" method, thus resulting in an unsatisfactory meal. Such a disappointed shopper is likely to avoid that cut. Helping customers understand the "how" and "why" of cooking methods should enhance a wide variety of movement from the meatcase.

Few shoppers expect the persons at the meatcase to be chefs or cooking school instructors. Yet the more each salesperson can anticipate and satisfactorily answer questions that a shopper may have about meat cookery, the more likely it is that customer's confidence and loyalty will be the result.

Almost any cut of meat can be cooked by any method. But the greatest eating satisfaction is most likely when the factors that affect tenderness, juiciness and flavor are put into play by the cook. That is, the "right" cooking method can improve eating satisfaction. For example, a U.S. Choice Beef Chuck Blade Steak comes from a heavily exercised area of the beef animal. To make it tender, it is normally recommended for braising. However, because it is from a higher quality grade, it may be broiled in the oven or grilled and be relatively tender, provided it is cooked to medium doneness. Understanding the methods that produce the desired results in relationship to each cut is an important "lesson" for the cook at home to learn.

The retail salesperson can be a central figure in resolving this dilemma for his or her customers. Given a chance to comment, he or she can point out the relationship of identification and tenderness with basic cookery—cooking with moist heat or cooking with dry heat. It's simple enough. Prepare less tender cuts by a moist heat method; cook tender cuts by a dry heat method. There are some exceptions to the rule. For example, some large, less tender cuts, such as a Beef Rump, Pork Leg, or Tip Roasts, may be sold as rotisserie or oven roasts. Though such cuts can be expected to give greatest satisfaction in tenderness and juiciness if braised as pot roasts, should they be of the U.S. Choice or higher grade in beef, they can be cooked by dry heat to a medium-rare doneness and be relatively tender. But normally, less tender cuts from quality grades below U.S. Choice are less likely to produce satisfactory eating if cooked by a dry



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heat method. (The more well-done any piece of meat is cooked by dry heat, the less tender it will become.)

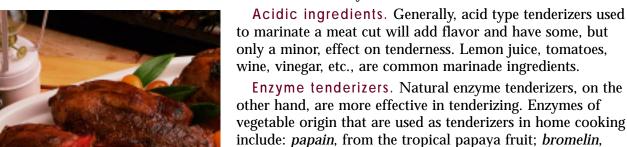
Note that in the Approved Names section of this manual, appearing under each retail cut name of all species listed (left hand column of each page) is a basic cookery method (braise, cook in liquid, broil, grill, panbroil, panfry, roast) to guide a salesperson in providing a quick answer to the question "How do I cook this cut?" Following in this chapter is an extended set of tips to instruct the shopper on how to perform a basic method.



#### **Tenderizers**

Though not all consumers are experienced or necessarily interested in the use of tenderizers, most are concerned about tenderness of their meat dishes. For those cuts of meat that are not naturally tender

other measures may be used, as outlined here:



other hand, are more effective in tenderizing. Enzymes of vegetable origin that are used as tenderizers in home cooking include: *papain*, from the tropical papaya fruit; *bromelin*, from pineapple; and *ficin*, from figs. They are sold in the spice section of the store, usually in powder form or in packaged seasoning compounds.

When using a natural enzyme tenderizer it is important to avoid overcooking. These enzymes are activated by cooking heat, so an overcooked meat cut, or one cooked at too high a temperature, may become mushy or grainy. While enzyme tenderizers are activated as the temperature increases, at some

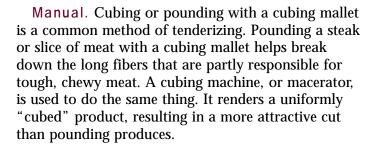
point, as with all protein-based enzymes, they are inactivated (denatured) by higher temperatures.

In any case, externally applied tenderizers only penetrate about ½ inch into the interior of a cut, so they are apt to be more effective on steaks or slices rather than on roasts. Multiple piercings of a meat roast with a kitchen fork would allow the tenderizer to penetrate, but also will result in juice losses, and is not generally recommended. Most cuts of pork, veal and lamb are tender and need not be artificially tenderized by any of those methods.





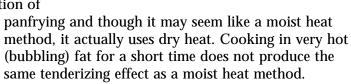
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## Cooking Methods

The seven basic cooking methods are roasting, broiling, grilling, panbroiling and panfrying (including stir-frying) which are all dry heat methods, and braising and cooking in liquid, both of which are moist heat methods. Deep fat frying is a variation of



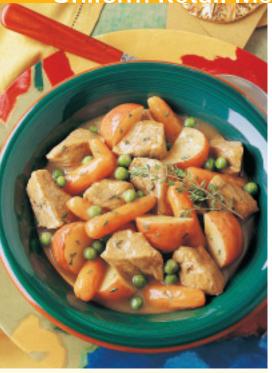


Tender cuts of meat are best when cooked by dry heat. The palatability of less tender cuts of meat is enhanced by cooking with moist heat surrounding the meat—either steam or hot liquid. Slow cooking in moisture softens the connective tissues. Braising, for example, is a recommended method for cooking pot roasts or less tender steaks. Stews and large cuts from the round, brisket, pork shoulder, or ham are best cooked in liquid.

Following are outlined recommended procedures for each of the seven basic cookery methods. While veteran cooks might experiment with and vary the procedures, these will prove helpful to those with less experience.







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### Roasting

- 1. Heat oven to desired temperature.
- 2. Place roast (straight from refrigerator), fat side up, on rack in shallow roasting pan. Season roast, as desired. Insert ovenproof meat thermometer so tip is centered in thickest part of roast, not resting in fat or touching bone. Do *not* add water. Do *not* cover.
- 3. Roast to desired degree of doneness. Transfer roast to carving board; tent loosely with aluminum foil. Let roast stand 15 to 20 minutes. (Temperature will continue to rise 5° to 10°F to reach desired doneness and roast will be easier to carve.)



### **Broiling**

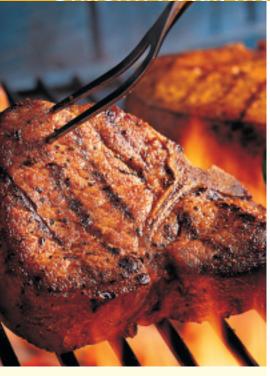
- 1. Set oven regulator for broiling; preheat for 10 minutes. During broiling, the oven door for electric ranges should be left ajar; the oven door for gas ranges should remain closed. (However, consult your owner's manual for specific broiling guidelines.)
- 2. Season meat (straight from the refrigerator) with herbs or spices, as desired. Place meat on rack of broiler pan.
- 3. Broil to desired degree of doneness, turning once. After cooking, season meat with salt, if desired.



### Grilling

- 1. Prepare charcoal for grilling. When coals are medium, ash-covered (approximately 30 minutes), spread in single layer and check cooking temperature. Position cooking grid. (To check temperature, cautiously hold the palm of your hand above the coals at cooking height. Count the number of seconds you can hold your hand in that position before the heat forces you to pull it away; approximately 4 seconds for medium heat.)
- 2. Season meat with herbs or spices, as desired. Place cooking grid directly over coals.
- 3. Grill to desired degree of doneness, turning occasionally. After cooking, season meat with salt, if desired. (Because gas grill brands vary greatly, consult your owner's manual for grilling guidelines.)





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## Pan broiling

- 1. Heat heavy nonstick skillet 5 minutes over medium heat.
- 2. Season meat (straight from refrigerator), as desired. Place meat in preheated skillet (do not overcrowd). Do *not* add oil or water. Do *not* cover.
- 3. Pan broil, turning once. (For cuts 1 inch thick or thicker, turn occasionally.) Remove excess drippings from skillet as they accumulate. After cooking, season meat with salt, if desired.



## Pan frying

- 1. Heat small amount of oil in heavy nonstick skillet over medium heat until hot.
- 2. Season meat (straight from refrigerator), as desired. Place meat in preheated skillet (do not overcrowd). Do *not* add water. Do *not* cover.
- 3. Pan fry to desired degree of doneness, turning occasionally. After cooking, season meat with salt, if desired.



### Stir-frying

A variation of pan frying, in that the meats and vegetables are cut into thin strips, and constantly stirred over a slightly higher heat until done. A Chinese wok is often used instead of a frying pan.



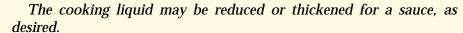


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### Braising

- 1. Slowly brown meat on all sides in small amount of oil in heavy pan. Pour off drippings. Season meat as desired.
- 2. Add *small* amount (1/2 to 2 cups) of liquid such as broth, water, juice, beer or wine.
- 3. Cover *tightly* and *simmer gently* over low heat on top of the range or in a preheated 325°F oven until meat is fork-tender.



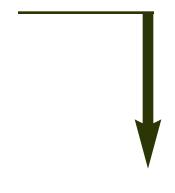


### Cooking in Liquid

- 1. Coat meat lightly with seasoned flour, if desired. Slowly brown meat, in batches, on all sides in small amount of oil in heavy pan. Pour off drippings.
- 2. Cover meat with liquid such as broth, water, juice, beer or wine. Add seasoning, as desired. Bring liquid to boil; reduce heat to low.
- 3. Cover tightly and simmer gently over low heat on top of the range until meat is fork-tender.



SEE "Use a meat thermometer" on following page.





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Use a meat thermometer. A meat thermometer is the most accurate guide to the desired degree of doneness. Meat cooked at the proper oven temperature—and only until done—is more tender and juicy, is easier to carve, and yields more meat to serve. As a general guide, the recommended degrees of doneness are as shown:



Beef	Medium-Rare 145°F	Medium 160°F	Well-Done 170°F
Veal	Usually cooked to <b>160°F to 170°F</b> (Not recommended to cook veal less than medium.)		
Lamb	Medium-Rare 145°F	Medium 160°F	Well-Done 170°F
Fresh Pork	Medium 160°F	Well-Done 170°F	
Cured and Smoked Hams		160°F	
Fully-cooked or Canned Hams, to Serve Hot	140°F		
Cured and Smoked Picnics or Shoulder Rolls, Butts	(These cuts also may be braised or cooked in liquid.)		170°F
Ground Meats	Current USDA regulations call for cooking ground meat dishes (meat patties, meat loaves, meat balls, etc.) to 160°F.		

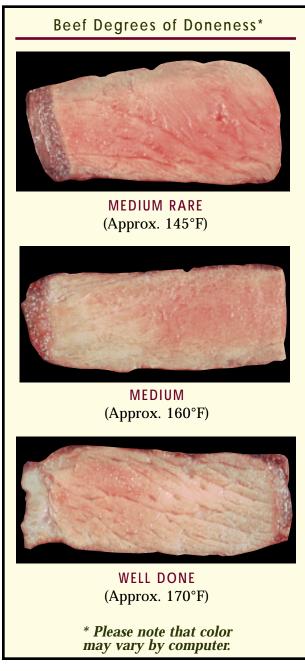
SEE "Degrees of Doneness" on following pages.





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## Handling

Whether cooked or uncooked, meats are perishable foods and should be handled with care to maintain wholesomeness. Food-borne illnesses can be avoided by proper cooking and using handling methods that reduce the risks of spreading bacteria or other contamination (see Food Safety section of this manuel). The rule of thumb for retailers is: Keep it cold; keep it clean; keep it moving. Some general rules of thumb for the home kitchen are:

- Don't defrost foods on the counter. Allow enough time for thawing in the refrigerator, or defrost in a microwave oven just prior to cooking.
- 2. Throw out any food that has become discolored or has a foul odor.
- 3. Keep work areas clean, washing hands, utensils and cutting boards in hot, soapy water after handling food. Be sure they are clean *before* handling.
- 4. Keep meat, poultry, seafoods and vegetables apart from each other in the uncooked state to avoid cross-

contamination. Wash utensils and cutting boards in hot, soapy water after each contact with different foods.

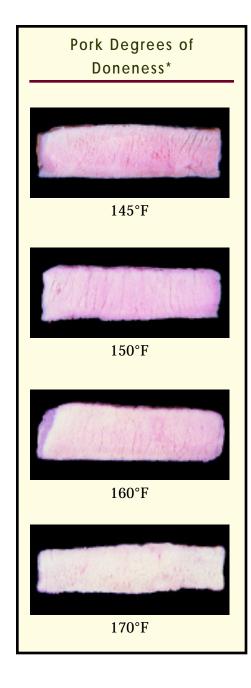


5. Refrigerate leftover cooked meats as soon as possible after first serving.

See glossary and references section for resources for recipes and other cooking information.

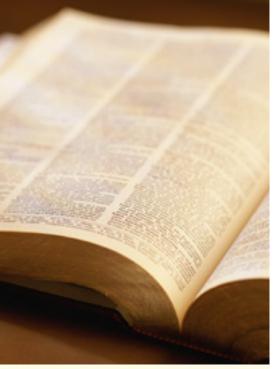


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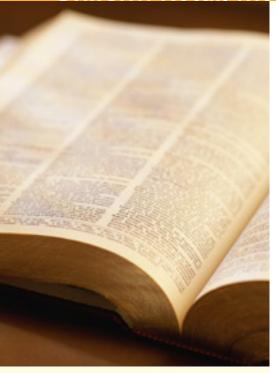
The definitions prepared for this glossary summarize each topic in broad terms, rather than in detail. If greater detail is desired, particularly for definitions of federally-regulated products, the reader should turn to the appropriate U.S. Department of Agriculture publications.

Processed meat products are not defined, with few exceptions, e.g bacon, ham, etc.



ABATTOIR—A slaughterhouse; archaic term, rarely used.

- ADULTERATED—A product which has had included in its preparation or been exposed to inferior, impure or non-approved substances; composed of filthy or decomposed material; processed in unclean equipment or facilities or which includes meat from animals that died other than by inspected slaughter.
- AGED, AGING—Of beef: after slaughter, beef undergoes a natural process of aging, sometimes called "conditioning" or "ripening." The result is enhanced tenderness. "Dry aging" is practiced under carefully controlled temperature, humidity and sanitation conditions, taking from three to four weeks. Only a small percentage of beef is "dry aged," much of it destined for the restaurant trade. "Wet aging" is far more common and occurs in vacuum bags under refrigerated temperatures of 32-34°F. Most beef is vacuum packaged at the processing plant. Pork, lamb and veal normally are not aged, since they are slaughtered at a relatively young age, yielding more tender meat. (See Enzyme.)
- ARTIFICIAL CASINGS—These casings are used to hold the meat while it is being cooked or cured and to form the characteristic shape of sausage meats. Some casings are edible and are consumed with the product, notably "regenerated collagen casings." On the other hand, "cellulosic casings," and "fibrous casings" are not edible and are peeled away before the product is packaged (skinless franks, for example). For some sausage products, the casing is removed by the consumer before consumption. (See **Natural Casings**.)



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В

BABY BACK RIBS—Pork Loin Back Ribs, distinguished from regular Back Ribs by their smaller size.

BABY BEEF—Young cattle, usually between 4-8 months of age, weighing 400-800 pounds; meat from such cattle is relatively tender but lacks fat and is milder in flavor than meat from more mature cattle.

BACKSTRAP—The yellowish colored elastic connective tissue found in the neck, shoulder and rib regions of beef, veal, pork and lamb.

BACON—Cured and smoked bacon made from Pork Belly, most commonly brand packaged in slices; sometimes referred to as "side meat." (See following and Canadian-Style Bacon, Pork Belly.)

BACON SQUARE (JOWL SQUARE)—Cured and smoked pork jowl.

BACTERIA—See Contaminated. (Also, see the Food Safety section of the manual.)

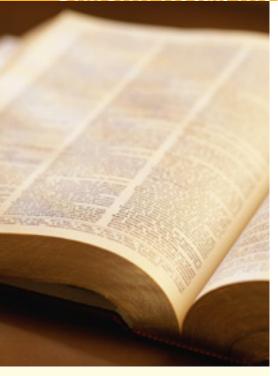
BAKE—To cook by dry heat, usually in an oven, but may be done over hot ashes, coals or on heated metals or stones. Baked meat is usually referred to as "roasted," rather than baked. A traditional exception is "Baked Ham."

BARBECUE—1) To roast meat slowly on a grill, spit or over coals in a specially prepared trench or barbecue grill; may be as large as a whole or half carcass, or smaller primal, sub-primal or retail sized cuts. While cooking, the meat is usually basted with seasoned sauces or its own fat drippings. 2) A dish consisting of meat, especially pork and beef, prepared in a seasoned sauce. (See Broil, Grill.)

BARBECUED RIBS, BBQ RIBS—Ribs from any and all species that are prepared by barbecuing. Often used as a fanciful name, but not approved for *URMIS* labeling.

BASTE—To moisten meat with a seasoned sauce or drippings while cooking in order to prevent drying of the surface and to add flavor.





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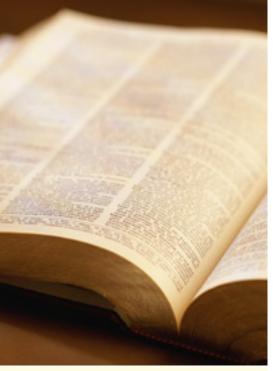


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- BEEF SIDE—Half of a split beef carcass before quartering, or a matched forequarter and hindquarter. (See **Side**.)
- BEEF VALUE CUTS—Moderately priced, individually portioned steaks or roasts that are derived through alternative cutting methods that separate muscles from the chuck and round into single muscle cuts that are merchandised as value added products.
- BLADE MEAT—The lean overlying the blade bone portion of the Primal Rib. Sometimes referred to as "false lean," "rib lifter meat," "cap meat," "deckle meat," or "wedge meat."
- BLAST FREEZING—Products are frozen rapidly at low temperatures (-10°F or lower) with high velocity air movement around the product.
- BOB VEAL—Meat from a newly born to 21-day-old beef or dairy calf.
- BOIL—To cook in heated water or other water-based liquid at 212°F, with bubbles rising rapidly and breaking on the surface. (Water boils at 212°F at sea level; altitude effects temperature.)
- BRAISE—To brown meat in a small amount of oil or fat, then simmer in a small amount of liquid in a covered pan.
- BREADED—Product that is coated with breading and/or batter, not to exceed 30% of the weight of the finished product. Product may first be dipped in a batter or moistened with liquid to assure adherance of the breading.
- BROCHETTE MEAT—More properly tailored, "En Brochette." Usually a foodservice menu term. (See **Kabob**, **Cube Meat**.)
- BROIL—To cook by direct heat, either under or over the source of heat; grill.
- BUTTERFLIED—A cut of boneless meat evenly split through to one edge, leaving the edge as a hinge and opening the cut up, resembling a butterfly's unfurled wings, typically as with Pork Loin Butterflied Chops.
- BUTIONS—Soft white tips of cartilage on the tips (dorsal end) of the feather bones (spinous processes) in young animals. Mineral is deposited in the buttons as the animal grows older, and the buttons gradually convert to hard bone.







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CALF—Differentiated from veal on the basis of lean color. Calf meat is a grayish red to moderately red in color, while veal is grayish pink. The darker color is a result of maturity and diet, with calf being marketed at 5 to 10 months of age, while most veal is marketed prior to 20 weeks of age. (Also, see **Veal** and **Baby Beef**.)

CANADIAN-STYLE BACON—Cured and smoked boneless Pork Loin.

CARCASS—The resulting product after slaughtering and dressing a meat animal. Beef and pork normally are split into two sides while lamb and veal remain intact as whole carcasses.

CASE READY—Retail cuts that are fabricated, packaged and sometimes labeled at a central location for the retail meatcase.

CENTER SLICE—Oval-shaped slice which is cut from the veal leg, pork leg (ham), or lamb leg and contains the round leg bone. A center slice is normally taken from an area approximately one inch on either side of a center cut.

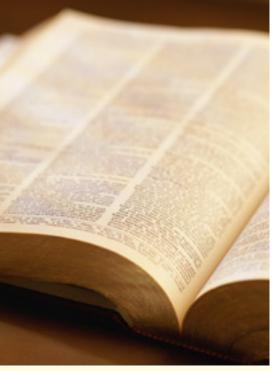
Sometimes called a "Ham Steak," "Veal Leg Steak," or "Lamb Leg Steak."

CERTIFIED MEAT—Products originating from animals from a certified production site. In this system, a buyer of a meat product defines a process and certification occurs when requirements are met to the buyer's standards. The certifier is typically a third party.

CHANNEL FAT—Fat located over the vertebrae on the inside of Beef Chucks, Beef Ribs and Pork Loins.

CHATEAUBRIAND—The center cut portion of the whole, trimmed Beef Tenderloin, which has the same size diameter on both cut ends and is reasonably uniform in girth with a minimum of tapering. Served in restaurants by that name, usually as a double portion, "meal for two." It is a fanciful name not approved for *URMIS* labeling.

CHILLED—Product, usually fresh, handled and stored in the 28° to 40°F range; not frozen.

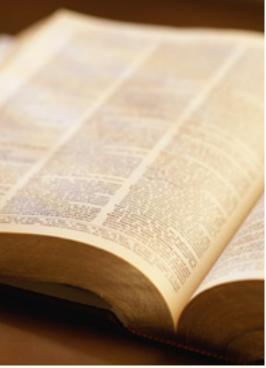


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CHINE/CHINE BONE—The body of the spinal vertabrae or backbone.

- CHOP—Smaller, flat cuts of meat, usually from the pork, veal or lamb rib, loin or shoulder, generally ranging from ½" to ½" in thickness. A chop usually is of a size to be a single meal portion. [The name originated from the butcher's choice of using a cleaver to "chop" these cuts from the carcass rather than using the saw, as used for the separation of larger bones.] (See **Steak**.)
- CHOPPED MEAT—A colloquial reference to ground beef, heard particularly in the eastern U.S. (See **Hamburger**.)
- CHUCK TENDER—Boneless muscle of the beef chuck which lies along the upper (dorsal) side of the ridge of the blade bone. Also often called Mock Tender. (See Ridge Bone.)
- CHUNKED AND FORMED—Meat product which consists of meat chunks up to one inch square and formed into a desired shape. The chunks are usually produced by very coarse grinding or dicing, then massaged (tumbled) prior to forming.
- CLOD (Shoulder)—The large outside group of muscles of the Beef Chuck, extending from the elbow of the shank to the ridge of the blade bone.
- CLOSED SIDE—Right side of a beef carcass, so named because of the close attachment of the Kidney; also called "Tight Side."
- CLOSE TRIMMED—Trimming more surface fat from a meat cut than is required by normal specifications, generally to 1/8 inch, or less.
- CLUB STEAK—Properly, a steak from the rib end of the Beef Short Loin, containing the 13th rib. On foodservice menus the term may refer to any steak from the Rib or Loin. A fanciful name not approved for *URMIS* labeling.
- COMMINUTED—Meat ground or chopped to small particle size, as for frankfurters, bologna, hamburger or other ground meats, etc.





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CONTAMINATED (Microbial)—The presence of bacteria, molds, yeasts, parasites, etc., on or in a food product; opposite of sterile. Contamination may render food unwholesome, not fit, or no longer fit for consumption; may contain bacteria or parasites that are harmful to humans.

Contamination may occur in a processing plant, in route to a retail establishment, in a foodservice shop or retail store, or when under a consumer's control, due to handling practices. Some forms may be present in the animal itself. (See the **Food Safety** section of this manual.)

CORNED BEEF—Boneless Beef Brisket muscle and various parts of the Beef Round that have been cured by any one of several methods. Commonly garlic, allspice, bay leaves, whole peppers and other spices are added to curing solutions. Corned Beef usually is not cooked when sold. It is often vacuum packaged in strong, clear bags that contain some of the brine and spices used in processing.

COUNTRY OF ORIGIN LABELING—Labeling program prescribed by the 2002 Farm Bill that requires covered commodities (including fresh muscle cuts of, and ground products of, beef, veal, pork and lamb) to provide country of origin information at the point of sales. To be labeled as having a U.S. country of origin, the animal must have been "exclusively born, raised, and slaughtered in the U.S.

CRYOGENIC FREEZING—This is the most rapid freezing method for food products. Liquid nitrogen and liquid carbon dioxide are the most common condensed (liquid) gases which serve as the refrigerant in cryogenic systems. Temperatures may reach as low as -360°F.

CUBED—A process of mechanical tenderization using a machine with two sets of sharp pointed discs which score or cut muscle fibers without tearing them. Irregular pieces of meat can be shaped and "knitted" together to form a more attractive cut. Cubing also may be done manually with a butcher's mallet which is pounded into the meat. (See following.)

CUBED STEAK—Boneless piece of meat from any meat carcass which has been put through a mechanical tenderizer, piercing the meat to cut through and shorten muscle fibers, thus making a normally less tender cut more tender. The resulting cut has an uneven surface. (See **Cubed**.)

CUBED MEAT—Any meat which has been cut into uniform pieces, usually larger than stew meat pieces, intended for cooking on kabobs or en brochette.



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CURED—Meat products which have been infused with a solution of salt, sugar and nitrite, to enhance flavor, color and shelf life. Cured products also may be smoked.

CURED AND SMOKED PORK PRODUCTS—Products from pork which are injected with a curing solution and then cooked. They may also be smoked. Typical cuts are the Ham, Belly (Bacon), Loin and Picnic. Cured Hams, Loins and Picnics are labeled based upon the added substances (in the form of curing solutions) in the finished product, determined by the amount of protein on a fat free basis (PFF) in the muscle tissues. There are four label classifications noted below, using ham (which also may be smoked) as an example, from the least to most added substance:

- 1) Cured Ham
- 2) Cured Ham with Natural Juices
- 3) Cured Ham, Water Added
- 4) Cured Ham and Water Product—X% of Weight is Added Ingredients

CUTABILITY—A measure of the proportion of lean-to-fat of a carcass that is saleable as trimmed (boned or partially boned) retail cuts. (See **Yield Grade**.)

CUILET—A single, thin, boneless piece of lean meat, usually from the Veal, Pork or Lamb Leg or Shoulder, or Pork Loin.



D

DELMONICO STEAK—Boneless Ribeye Steak; popular foodservice industry name for the cut. It takes its name from the Delmonico Restaurant in New York City (circa 1925), where the steak was served. Not approved for *URMIS* labeling.

DECKLE—The layer of connective tissue, lean and fat lying between bone and the primary muscle of the beef brisket.

DRY AGED—See Aged.



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*E.COLI* O157:H7—The scientific designation (*Escherichia coli*) for a specific harmful (pathogenic) bacteria that may be found in the intestinal tract of animals and humans. (See **Contaminated**; also see the **Food Safety** section of this manual.)

EDIBLE-BY-PRODUCTS—The edible organs, fat and glands of meat animals. (See Variety Meats.)

ENHANCED—See **Pumped**.

EMULSIFY—To mechanically comminute meat pieces with salt, ice, water, and often, nitrite and/or flavoring ingredients, resulting in a thick, finely chopped viscous mass which is stuffed into casings. (See **Frankfurter**.)

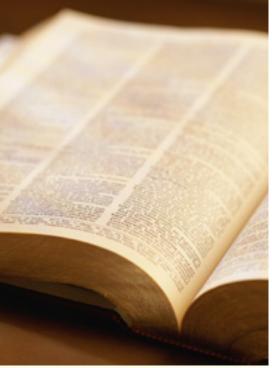
ENZYME—A naturally occurring complex protein compound produced by animals and plants which has the ability to accelerate organic reactions, one of which is the breakdown of connective tissue, thus tenderizing beef as it ages. (See **Aged, Papain**.)

ESTABLISHMENT NUMBER—The number granted to and identifying a meat processing plant which complies with all requirements for federal or state inspection. For federally approved establishments the number appears in a circle stamped with edible ink on inspected carcasses and on printed labels of pre-packaged processed products containing meat. Some states also grant establishment numbers. (See **Inspection, Inspection Mark**.)

F

FABRICATED CUTS—Cuts made from primal and sub-primal cuts. Some or all of the bones and fat may be removed.

FEATHERBONES—The dorsal processes of the thoracic vertebrae lying along the spine or backbone.



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FED BEEF—Cattle that have been taken off pasture, range grass or forage at about 11-13 months of age and moved to a feedlot for formulated grain feeding. Typically range from 18-22 months of age or about 1,100 to 1,300 pounds live weight. Grain feeding helps to develop the characteristic marbling required to meet the grade standards of U.S. Prime, U.S. Choice and U.S. Select.

FELL—The thin, tough connective tissue membrane that covers a lamb carcass, usually removed before retail packaging; should be removed before cooking.

FILET/FILLET—A boneless strip of meat, usually referring only to beef.



FILET MIGNON—The "fanciful" name for Beef Loin Tenderloin Steak. Filet Mignon is so commonly understood as that cut that it is acceptable as a retail name for the *URMIS* labeling program.

FINGER BONES—The transverse spinous processes of vertebrae in the lumbar region (forms the "T" in T-bone and Porterhouse Steaks).

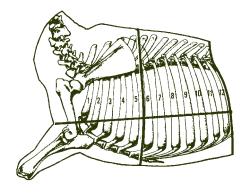
FINGER MEAT—Intercostal meat (between the ribs). Also called "Rib Fingers."

FLANKEN—Beef used for soup meat or boiled beef; cut from the Plate, Brisket, Chuck, Shortribs or Rib. Flanken-Style Ribs may be braised or broiled.

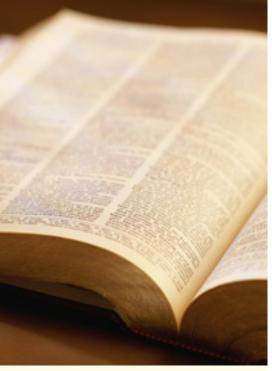
FOOD SAFETY—The term describing both avoidable and recommended conditions, methods and practices of food handling, storage, preparation, etc. (See **Contaminated**. Also, see the **Food Safety** section of this manual.)

FOREQUARTER—The front or anterior portion of a beef side, typically including ribs 1-12.

FORESADDLE—The unsplit forward portion of a veal, lamb or mutton carcass, consisting of the primal rib, shoulder, foreshank and breast, representing slightly more than half the carcass weight. It is typically separated from the hindsaddle between the 12th and 13th ribs.



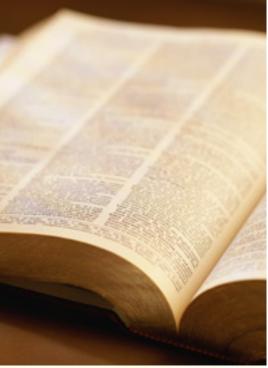




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- FRANKFURTER—A cooked, cured, sausage, often smoked, either skinless or stuffed in a natural casing and linked; limited by regulation to 30% fat. Meat components consist of finely comminuted beef and/or pork and may contain up to 15% poultry without qualifying the product name. It may include normal ingredients needed for processing such as water, sweeteners and curing substances. A frank must be labeled according to ingredient content. A frank containing more than 15% poultry must have that ingredient identified in the product name. Also may be called "Wiener" or "Frank." (Also, see **Hot Dog**.)
- FREEZER BURN—Discoloration and drying, due to loss of moisture and to oxidation in freezer-stored meats, caused by improper wrapping, allowing air to enter and water to evaporate, or by partial defrosting and refreezing of a frozen product.
- FRESH—Meats that have not been frozen, cured, smoked, pre-cooked or otherwise processed into a form changed from the original meat.
- FRESH FROZEN—Fresh meat that has been frozen at a processing facility and not thawed before being offered for sale. A packer or processor will freeze meats at temperatures ranging from 0°F to -360°F, and hold below 0°F during storage and shipping to assure quality. (See **Blast Freezing**, **Cryogenic Freezing**.)
- FROZEN—Meat that has been reduced in temperature to below 28°F, the freezing temperature for meats. [Although it is technically frozen at 28°F this temperature is not considered suitable for holding. The optimum temperature for holding meat is from -0°F to -10°F.] (See Fresh Frozen, Blast Freezing, Cryogenic Freezing.)
- FRY—To cook in hot fat; especially: [1] cooking in a small amount of fat, also called panfrying, or stir frying, sautéing; and [2] cooking covered in a deep layer of fat, also called deep-fat frying.



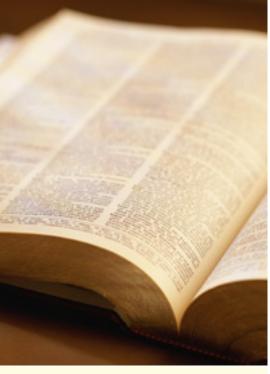


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- GRADES, GRADING—For most consumers, "grade" (or "quality grade") is a gauge for eating quality. A USDA grader evaluates a carcass for a combination of quality characteristics such as maturity, marbling, color and texture of meat. (For other foods, grade may refer to size, color, freshness, etc.) Official standards for grades of carcass beef, lamb and mutton, pork and veal and calf are established by the USDA's Agricultural Marketing Service. Meat graders are employees of the USDA, but the cost of grading is borne by the meat packer. (See following. Also, see **Yield Grades**.)
- GRADES FOR BEEF—The grades for beef are: U.S. Prime, U.S. Choice, U.S. Select, U.S. Standard, U.S. Commercial, U.S. Utility, U.S. Cutter, U.S. Canner. The grades below U.S. Select are less apt to be sold as graded beef in food stores or in foodservice operations. While there are official standards for grades below U.S. Select, carcasses from such animals usually are not graded by a USDA grader since there is a cost to grading but there is no commensurate value in having them graded in the lower ranges. Rather, packing plant personnel "eyeball" the carcasses and determine they are of lower value. Such meat is inspected for wholesomeness but often appears in ground meat, sausages and other processed meat and food products. (See **No Roll**.)
- GRADES FOR LAMB/MUTION—Lamb/mutton grades are: U.S. Prime, U.S. Choice, U.S. Good, U.S. Utility and U.S. Cull. (For grades Utility and Cull, see reference to "...standards for grades below U.S Select," in **Beef Grades**, above.)
- GRADES FOR PORK—Pork grades are: U.S. No. 1, U.S. No. 2, U.S. No. 3, U.S. No. 4 and Utility. For pork, grades are a general indication of product yield, with lesser emphasis on quality. Pork carcasses are seldom graded since carcasses are processed to closely trimmed primals and subprimals before sale to retailers or further processed cured products. (See **Yield Grades**.)
- GRADES FOR VEAL AND CALF—Veal/calf grades are U.S. Prime, U.S. Choice, U.S. Good, U.S. Standard and U.S. Utility. (For Standard and Utility, see reference to "...standards for grades below U.S. Select," in **Beef Grades**, above.)
- GRAIN-FED—Fed a minimum of 90 days on a high concentrate corn, corn by-product ration or other common grain during the last segment of the feeding cycle, prior to harvesting.



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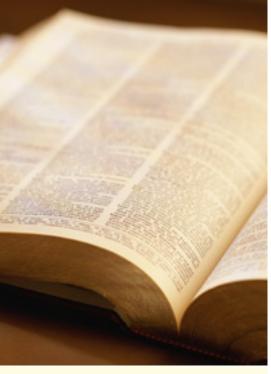


GREEN HAM—A fresh ham.

- GRILL—To broil by direct heat, usually on a metal grid over charcoal, wood or gas flame; or by indirect heat, with coals banked to one side with meat spitted on a rotisserie or in a pan between the banked coals; a cooking method recommended for the more tender steaks, chops and roasts. (See **Barbecue**, **Broil**.)
- GROSS WEIGHT—The weight of products plus their packaging and perhaps including the shipping container, packing materials and closure materials. (See **Net Weight** and **Tare Weight**.)

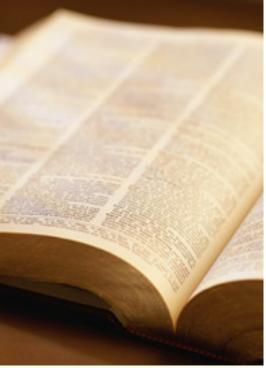


- HACCP—Initial letters of Hazard Analysis Critical Control Points, the USDA-meat industry program intended to further the delivery of safe, wholesome meat. (See the **Food Safety** section of this manual.)
- HAM—Meat from the hind leg of pork that has been cured and smoked.
- HAM, COOKED/FULLY COOKED—The "cooked" products are heated to a temperature of at least 145°F in order to destroy trichina (if present) and pathogenic bacteria. They must be kept refrigerated at all times. The "fully cooked" products are cooked for lengthy periods at temperatures as high as 250°F, and need not be refrigerated prior to opening. All these products are cured and may be smoked, bone-in or boneless, thin sliced or in bulk at the deli counter. They may be eaten as is, but flavor generally is improved by further heating before serving. Both must be refrigerated after the original container is opened, in order to inhibit spoilage.
- HAM, "COUNTRY" OR "COUNTRY-STYLE"—A dry cured, smoked ham. It is hand-rubbed with salt, sugar and nitrate, and packed in the curing ingredients. This process removes moisture and allows the movement of the curing ingedients into the muscle tissues, resulting in a shelf-stable product at room temperatures. These hams are usually also smoked. They are much drier than injection-cured hams and more sharply flavored due to the high salt content. These hams should be parboiled with several changes of water to remove some salt and to soften the meat before being further prepared for the table. Most are produced and consumed in the southeastern U.S.



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- HAM, FRESH—Meat from the hind leg of pork which has been neither cured nor smoked. Often called "Pork Leg" or "Leg of Pork."
- HAM, VIRGINIA—A country ham made in the state of Virginia, named as such as specified by a Virginia state law passed in 1925. (See **Ham, Country**.)
- HAMBURGER—Ground or chopped fresh or frozen beef, with or without added fat and/or seasonings. Must not contain more than 30% fat, any added phosphates or other water, binders or extenders. (See **Meat Patties**.)
- **HANGING TENDER**—The portion of the diaphragm muscle that is attached to the back section of the last rib.
- HEEL—A group of small muscles which are located in the lower portion of the outside Beef Round (adjacent to the femur bone).
- HIGH OXYGEN PACKAGING—In case ready, modified atmosphere packaging, high levels of oxygen (at 50% or higher) are present. This packaging system typically delays the onset of discoloration.
- HINDQUARTER—The posterior portion of the beef side remaining after being separated from the 12-rib forequarter, containing the 13th rib.
- HINDSADDLE—Unsplit hind half of a veal, lamb or mutton carcass. (See Foresaddle.)
- HOT DOG—Usually refers to the sandwich of a frankfurter on a bun, but often refers just to the frank or wiener itself. (See **Frankfurter**.)
- HOTEL RACK—Unsplit rib portion from the foresaddle of a lamb, mutton or veal carcass.
- HRI—Abbreviation for Hotel-Restaurant-Institution; a synonym for the foodservice industry.



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IMPS/NAMP—Institutional Meat Purchase Specifications/National American Association of Meat Processors. The IMPS provides a standard description for meat cuts for the foodservice industry. The NAMP has published a full-color manual, *The Meat Buyer's Guide*, to facilitate use of the IMPS. The manual is used extensively by the HRI industry as a purchasing guide and reference. A cross-reference is provided in the *URMIS* manual for a number of primal, subprimal and retail cuts which correspond to the U.S. Department of Agriculture's IMPS.

### INJECTED—See **Pumped**, **Enhanced**.

INSPECTION—All livestock, carcasses, meat and meat products processed in meat packing and processing operations are subject to federal (USDA) inspection. A number of states also have inspection programs, whose requirements must meet or exceed the federal standards. Federal regulations always supercede state regulations. The government (federal or state) pays the cost of inspection. (See **Establishment Number**.)



INSPECTION MARK (Federal/USDA)—Round stamp on meat products.

Each inspected product must bear the mark of inspection and the number of the establishment (plant) where it was processed. (See **Establishment Number**.)

IRRADIATION—The controlled exposure of food products to gamma rays, x-rays or machine-generated electrons in order to minimize or eliminate bacteria or parasites that could be harmful for human consumption or which cause spoilage, and to extend shelf life. Specific food items have been approved by the USDA and FDA for irradiation and sale for human consumption.



JOWL BACON—see Bacon Square.



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KABOB—Boneless cubes of meat which generally are placed on skewers and grilled. In restaurants, may be called "En Brochette."

KANSAS CITY STEAK—See New York Steak.

KOSHER—Meat (beef, veal, lamb) from animals that are slaughtered, inspected and processed under the supervision of persons authorized by the Jewish faith, thus meeting the standards of the Mosaic and Talmudic laws. Kosher products also are federally inspected.



KOSHER-STYLE—Usually applied to beef sausage and corned beef that is seasoned similarly to Kosher products, with garlic and spices. In some states, the term is considered deceptive and is illegal as an advertising term or product description.

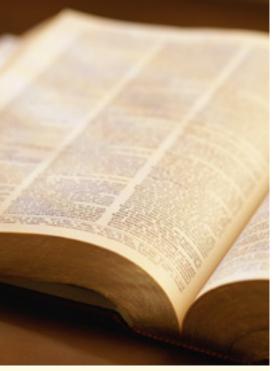


LIFTER MEAT—See Blade Meat.

LISTERIA—Bacteria frequently found in the environment. One Listeria species, *Listeria monocytogenes*, can cause serious foodborne illness called Listeriosis. Healthy people rarely contract Listeriosis.

LONDON BROIL—Originally, a recipe for a broiled Beef Flank Steak, cooked rare and carved in thin slices. Today the name applies to a variety of cuts, usually boneless, that are marinated, then broiled or grilled. The term "London Broil," is a fanciful name not approved under the *URMIS* labeling program, but may be seen on restaurant menus.

LOW OXYGEN PACKAGING—In case ready, modified atmosphere packaging, low levels of oxygen (at or below atmospheric levels) are present.



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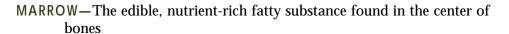


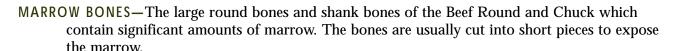
MARBLING—Intramuscular fat (appearing as flecks or streaks of fat within the lean). It is an important factor affecting quality grades in beef. Marbling enhances palatability by increasing juiciness and flavor.

MARINADE—A seasoned liquid used to give flavor, and in some cases tenderize less tender cuts of meat. The liquid medium contains an acidic ingredient such as lemon juice, vinegar, salsa or yogurt or a natural tenderizing enzyme found in fresh papaya, ginger, pinapples and figs. Meat is allowed to stand in the marinade before cooking.

MARINATE—To treat with a marinade.

MARINATED—A USDA FSIS term for products containing 10% or less of a pump solution. (See **Pumped, Enhanced**)







MEAT PATTIES—Product prepared from fresh or frozen chopped or ground meat of various species, with or without seasonings. Extenders or binders may be used with or without the addition of water in amounts that permit the product to retain the characteristics of a meat patty.

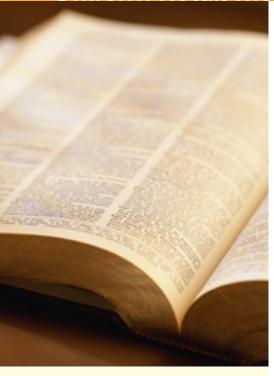
MEDALLION—A restaurant term referring to small, thin slices of tender meat. Also called "tournedos."

MILK-FED VEAL—See Special-Fed Veal.

MOCK TENDER—See Chuck Tender.







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MODIFIED ATMOSPHERE PACKAGING—Technique that involves removing air from a food packaging by vacuum and introducing another atmosphere into the package, such as nitrogen, carbon dioxide, or other gases or mixtures. The purpose is to minimize microbial growth and reduce changes such as colors, shapes or purge that may occur with vacuum packaging.

MUSCLE BONING—The dividing of meat at natural seams into boneless cuts.

MUTTON—Meat from a mature lamb, usually 12-to-24-months-old or older. Sometimes called "Yearling Mutton."

# N

NATURAL—Meat products that have been processed and handled in compliance with USDA natural standards which prohibit the use of artificial ingredients, coloring ingredients or chemicals and require minimal processing.

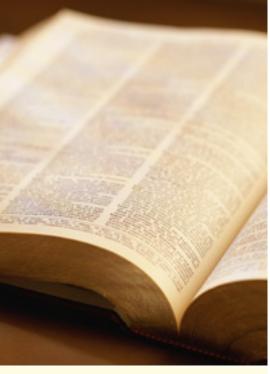
NATURAL CASINGS—Edible casings for frankfurters and other sausages that are made from the middle wall of small and large intestines of cattle, hogs, sheep and goats. The casings are thoroughly cleaned under USDA inspection. They hold the meat while it is being cooked or cured, and help form the characteristic shape of the products. Also called "animal casings." (See **Artificial Casings**.)

NATURE-FED VEAL—See Special-Fed Veal.

NAVEL—The lower portion of the rib cage of the 6th through 12th ribs. It is usually called the "Plate," or "Short Plate."

**NECK BONES**—Usually refers to the cervical vertebrae. Pork Neck Bones have two thoracic vertebrae with ribs and sternum attached.

NEEDLED, NEEDLING—A tenderizing process involving penetration of meat by closely spaced thin blades with sharpened ends. These "needles" cut muscle fibers into short segments. Also referred to as "pinned." (Sometimes, use of the term "needled" is *erroneously* used to describe the injection or pumping of curing liquids into selected meat products, especially cured pork products; see **Pumped**, **Enhanced**.)

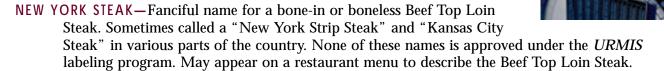


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NET WEIGHT—Weight of the contents of a container after the weight of packaging and packing materials has been deducted. Net weight is the true weight of a product. (See **Gross Weight** and **Tare Weight**.)

NEW YORK STRIP—The term is used in different parts of the country to refer to either the bone-in or boneless Beef Top Loin. (See next.)



NEW YORK-STYLE ROUND—Principally a restaurant industry term for the primal Beef Round with the Sirloin Tip (knuckle) removed.

MITRATES, NITRITES—Approved ingredients used only in prescribed amounts for curing processed meats. Sodium nitrite or potassium nitrite used in the curing process inhibits the growth of "Clostridium botulinum" spores (the growth of which can result in botulism). Nitrites (sodium or potassium) also give characteristic flavor and color to processed meat. Nitrates (sodium and potassium), approved only for dry curing and in certain dried sausage products, naturally convert into nitrites during dry curing and in the intestinal tract. In many parts of the country, nitrites appear naturally in drinking water and nitrates also are present in many vegetables. In these amounts, as in cured meats, they are considered by the FOOD & DRUG ADMINISTRATION to be completely safe for consumption.



NONFAT DRY MILK—Milk residue remaining after the removal of fat and moisture. It is used as a protein extender in some meat products, e.g. some sausage foods and meat loaves. Must be listed under "ingredients" on the label.

NO ROLL—Term referring to beef carcasses and cuts which have not been officially graded and stamped by a U.S. Department of Agriculture grader. "No roll" beef is usually below the U.S. Select quality grade and/or of higher yield grades. (See **Grades**, **Yield Grades**.)



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- OFFAL—Meat slaughter by-products consisting of all parts of the animal that are not part of the carcass, including selected non-muscle inedible by-products such as fat, bone and other connective tissues.
- ORGANIC—Products from hogs, cattle, poultry or lambs that have been produced and meat that has been processed and handled in compliance with the USDA organic standards, which involved an entire process in which synthetic inputs into all phases of animal production and meat processing and handling are prohibited.
- OX JOINTS—Joints of the beef tail usually cut into sections for stewing or soup bones. Also called "Ox Tails."



PANBROIL—To cook uncovered over direct heat, usually in a skillet, using little or no fat. The fat is removed as it accumulates to avoid "frying."

PANFRY—See Fry.

PAPAIN—A natural enzyme obtained from the juice of papaya fruit. The enzymatic action breaks down the connective tissue in the meat, resulting in a tenderizing effect similar to that occurring in aged meat. The enzyme lies dormant until cooking heat is applied to the cut. Is inactivated at higher temperatures. (See Aged.)

PARASITE—See **Contaminated**. (Also, see the **Food Safety** section of this manual.)





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PARBOIL—To partially cook in a simmering liquid for a short time before completing cooking by some other cooking method. Most meats are not parboiled, as such. Some recipes for barbecued ribs call for par-boiling. "Pre-cook" is the term normally used for partially cooked meat. (See **Pre-Cook, Pre-Cooked**.)

PEELED—Meat cuts which have had practically all surface fat removed; also referred to as "denuded."

PFF—Protein Fat Free. A procedure used by the U.S. DEPARTMENT OF AGRICULTURE to calcuate the amount of added moisture in cured meat products. (See **Cured and Smoked Pork Products**.)

PICKLE—The solution containing flavoring and curing ingredients added to a cut of meat by injecting, marinating, massaging, tumbling or immersing the cut in a covered pickling container. The pickle may be a brine, vinegar or spice solution. (See **Cured**.)

PICNIC—Derived from the shoulder of pork, the portion remaining after the removal of the clear plate and the Boston-Style Shoulder, which has been cured in the same manner as ham. It may be canned or fully cooked. If not cooked, the fresh Picnic should be cooked to an internal temperature of 160-170°F.

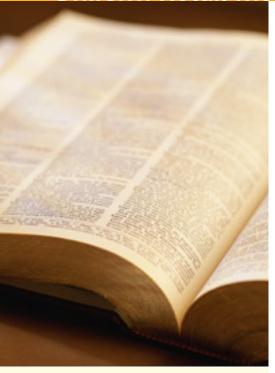
PIGS FEET—Predominantly the front feet, which are removed from the shoulder slightly below the knee joints. They may be fresh, cured, cooked or pickled.

PINNED—See Needled.

PLATE—A full Plate is the combined Short Plate (Navel) and Brisket. The term "Plate," usually refers only to the Short Plate.

POACH—To brown a small, tender meat cut in a small amount of oil, then simmer in liquid to desired degree of doneness.

PORK BELLY—That portion of the pork side after removal of the Loin, Fat Back and Spareribs. Must be boneless and contain no cartilages of sternum or ribs.



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PORTERHOUSE—A steak cut from the Beef Loin. It is distinguished from the T-Bone Steak by its larger tenderloin muscle, not less than 1½ inches across. It is the name given to English pubs that served "porter" ale. The steak took its name as the kind of steak cut that would be served in a porterhouse, and became known as a "Porterhouse Steak." It is a fanciful name, but has been in use for so long and is so well known, that it is approved under the *URMIS* labeling standards to describe the Beef Loin Steak.

PORTION CONTROL—Meat items for the foodservice trade which have been cut, sliced or formed to specified weights or thicknesses. Many frozen brand name processed products sold in retail food stores include portion controlled patties, cutlets and the like.

PRE-COOK—As with parboiling, "to pre-cook meat" is to *partially cook it*, perhaps by simmering on a stove top or in a microwave oven, before completing cooking by some other method, immediately or at a later time. (Not to be confused with "pre-cooked." See following.)

PRE-COOKED—Identifies meat products or cuts that have been fully cooked by the processor and need only to be heated before serving for maximum palatability. The label will so indicate. May be eaten cold. (Pre-Cooked is not the same as **Pre-Cook**. See above.)

PRIMAL CUIS—The basic major (wholesale) cuts into which carcasses and sides are separated. **Beef:**Round, Loin, Flank, Rib, Plate, Chuck, Brisket and Foreshank. **Veal:** Leg, Loin, Rib, Breast and Shoulder. **Pork:** Leg, Loin, Belly, Spareribs, Shoulder and Jowl. **Lamb:** Leg, Loin, Rib, Shoulder and Breast.



PROCESSED MEATS—A class of meat products that includes cold cuts, sausages, ham and bacon, etc. All products are made from inspected meats; however, some, such as sausage foods, may be made from trimmings and/or lower grades of meat carcasses and cuts. Ingredients must be listed on the label.

PROTEIN—An essential nutrient. Foods of animal origin are the only source of high biological quality protein. Animal protein is "complete" because it contains the eight essential amino acids in the correct proportions to build, maintain and repair human body tissues, and to strengthen the body's defense mechanisms against infection and disease. They are called "essential" because the human system cannot synthesize these amino acids. (Other food sources contain protein but none have the eight essential amino acids in the required proportions as do meat foods.)



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P.S.E.—Pale, Soft, Exudative (watery), describes pork that yields undesirable-looking fresh or cured cuts. The meat is safe to eat. When detected, PSE pork is often processed into sausage.



PULLMAN-STYLE—Refers to meats packed in a long, rectangular container. It was a handy container for storing and serving on railroad Pullman dining cars.

PUMPED—Meat cuts that have had curing solutions or salt solutions introduced throughout the muscles by the injection or pumping through fine needles. Also called "injected" or enhanced."

PURGE—The juices from meat cuts which are exuded after packaging.



QUALITY—The relative desirability or anticipated palatability of the meat in a carcass or cut is expressed by the general term, "quality." Thus, quality grades are assigned/determined on the basis of expected, desired eating characteristics. (See **Grades**.)



REDUCED SPACE SYMBOLOGY—Developed by the Uniform Code Council, Inc. (UCC), RSS is a family of seven scannable barcode symbols, all smaller than the standard Universal Product Code (U.P.C.). Capable of holding as much or more data than a U.P.C., an RSS barcode allows detailed labeling of variable measure items like fresh meats, produce, bakery and deli products.

RETAIL CUTS—Steaks, roasts, chops, ground meats, etc., displayed and sold from refrigerated cases by retail food stores and meat specialty shops.

RIBLET—Pork, veal or lamb rib bones which contain lean and some fat.



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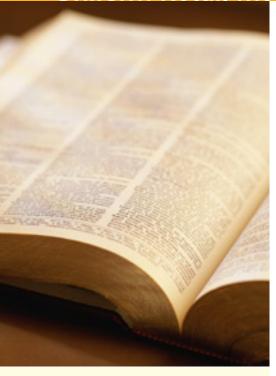
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RIDGE BONE—The spine of the blade bone (scapula).

- ROASI (Cookery)—To cook meat, uncovered, in a shallow roasting pan by dry heat, usually in an oven or a grill.
- ROASI (Meat Cut)—Cuts of meat larger than steaks, chops or slices (usually two or more inches thick). A roast may contain bone, and is often comprised of more than one major muscle. Roasts may be rolled and tied or may be in a single compact piece. Beef roasts from the more exercised muscles (the Chuck and Round, which contain more connective tissue) are less tender and are recommended for moist heat cookery, while those from the less exercised muscles (Rib and Loin, containing less connective tissue) are recommended for dry heat cookery. Roasts from pork, veal and lamb all tend to be tender.

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- SALMONELLA—A type of food poisoning bacteria. (See **Contaminated**. Also, see the **Food Safety** section of this manual.)
- SAUSAGE—Comminuted meat products prepared with meat and meat by-products and seasoned with spices in small amounts. Sausage products may be cooked or uncooked, cured or uncured, and smoked or unsmoked. The sausage family worldwide has more than 500 varieties, including variations of salami, bologna, liverwurst and many other "cold cuts," but also including such items as breakfast sausages.
- SAUTÉ—To fry with a small amount of fat for a short period. (See **Fry**.)
- SEAR—To brown the surface of a meat cut by a short, direct application of intense heat, as in a frying pan or on a grill.
- SECTIONED AND FORMED—A meat product that consists of entire muscles (or muscle systems) that are closely trimmed of fat, mixed and then formed into a desired shape. Sectioned and formed hams are an example of the product type.
- SHELL LOIN—Beef Loin with the Tenderloin and Chine Bone removed.



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SHELL STEAK—A steak cut from the Sirloin section of the Beef Shell Loin.

- SHORT PLATE—The portion of the forequarter immediately below the primal Rib and attached to the Brisket. (See **Navel**.)
- SHRINK—The weight loss from meat products (carcasses or cuts) which occurs throughout the product's life from slaughter to consumer.
- SIDE—Half of a beef or pork carcass, or the matched forequarter and hindquarter of a beef carcass.
- SIMMER— To cook gently in a liquid at a temperature of approximately 185-210°F at sea level (altitude effects temperature). Bubbles form slowly and break below the surface. The temperature is just short of the boiling point. (See **Boil**.)
- SIRLOIN—That portion of the beef hindquarter remaining after the Round, Short Loin and Flank are removed. Sometimes called, "hip."
- SKELETAL MUSCLE—Edible muscle that is attached to or surrounds bone (as contrasted with heart, tongue, intestinal muscles, etc.). It is striated, voluntary muscle tissue.
- SKIRT—The diaphragm muscle which, in part, separates the thoracic cavity from the abdominal cavity.
- SLAB BACON—Unsliced bacon made from pork belly. (See **Pork Belly**.)
- SLICE—A section of meat, usually less than one inch thick, taken from the center or either side of center of the leg of pork, lamb or veal.
- SMOKING, SMOKED—Method of processing meat by exposing to smoke from burning wood, wood shavings or sawdust (usually of hardwoods in a smokehouse or other closed containment), herbs or which have had liquid smoke applied externally or as a curing ingredient. The term "smoked" does not necessarily mean the product is fully cooked.
- SMOOTH MUSCLE—Also referred to as visceral muscle, it is involuntary muscle tissue, non-striated and is common to the intestinal tract.
- SODIUM OR POTASSIUM ASCORBATE—A chemical compound used to hasten color fixing in cured meats and to deter color fading during the storage of cured meat. Not permitted for use in fresh meats. (A similar compound, ascorbic acid, is also known as Vitamin C.)

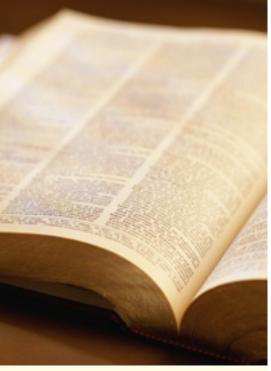


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- SPECIAL-FED VEAL—Bovine animals, usually of dairy origin, which are fed scientifically controlled diets to produce light pink, fine-textured meat. Generally slaughtered between 18 to 20 weeks of age or 300 to 400 pounds. Sometimes called "Formula-Fed," "Milk- Fed," and "Nature-Fed" Veal.
- SPRING LAMB—New crop lambs slaughtered between March 1 and the end of the week that contains the first Monday in October of the same year.
- STEAK—A flat cut of meat, larger than a chop, ranging from <sup>3</sup>/<sub>4</sub> inch to 1 <sup>1</sup>/<sub>2</sub> inches of thickness cut from various parts of a beef carcass, or the shoulder of pork and veal. The size of a steak often is sufficient to provide more than one portion. (See **Chop**.)
- STEAM—To cook food by direct exposure to steam, on a rack in a pot or with a small amount of water in a steamer.
- STEAMSHIP ROUND—A foodservice term for the Round of Beef, most often seen in restaurant settings, where a chef slices to order at a buffet. The cut may be a full or partial Round, usually bone-in. Also referred to as Baron of Beef.
- STEW—1) A method of cooking where small pieces of meat are gently simmered in water or other liquid, barely to cover, until meat is tender, with vegetables or not.

  The meat may be browned or seared before adding liquid. 2) Any dish prepared by stewing or braising. (See **Braise**.)
- STIR FRY—An Asian-style cooking method using small, thin strips of meat (and/or vegetable pieces) in a small amount of oil over intense heat, often in a wok, or skillet. The meat is stirred constantly during cooking but is cooked only for a brief time, due to the small size of food pieces.
- STOCK—A liquid base made by slowly cooking meat trimmings and bones in water, with vegetable and seasonings, usually used in soups or sauces.
- SUB-PRIMAL CUTS—The cuts taken from the larger primal cuts, as when the Round is split into Top Round, Bottom Round, Eye Round and Siroin Tip, which, in turn, are cut into retail cuts of roasts, steaks, chops, etc.



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- TARE WEIGHT—The weight of a container that must be deducted from a product's gross weight in order to determine the net weight. Tare weight, plus net weight, equals gross weight. (See **Gross Weight**, **Net Weight**.)
- I-BONE STEAK—Steak cut from the Short Loin and containing the tenderloin muscle. Its name is derived from the characteristic T-shape of its bone. According to nomenclature specifications the diameter of the tenderloin must be not less than ½ inch or more than ½ inches when measured through the center of the tenderloin parallel to the backbone in the Short Loin. It is adjacent to and forward of the Porterhouse Steak, which is similar in appearance, but has a larger tenderloin.
- TIP—The muscle group anterior to the femur (leg bone of the Round) and extending upward from the Patella (knee cap). Although it is part of the wholesale Round, it is sometimes called the "Sirloin Tip," "Knuckle," "Face" and "Veiny." Depending on how the Loin is separated from the Round, the Tip can be: 1) part of the Round; 2) part of the Loin; 3) part of both Round and Loin, or 4) a separate cut unto itself.
- IRICHINOSIS—A food-borne illness caused by a harmful parasite (called Trichina) in undercooked pork. Note: Trichina parasites are rarely found in U.S. produced pork due to farm production conditions and grain feeding of pigs. (See the **Food Safety** section of the manual.)



- ULTRA-LOW OXYGEN PACKAGING—In case ready, modified atmosphere packaging, very low levels of oxygen are present which save the blooming ability of meat until the product is exposed to air.
- USDA—The United States Department of Agriculture, the federal government agency which sets regulations for and rules over the production and distribution of most agricultural products. At USDA, the Food Safety and Inspection Service (FSIS) prepares and administers most of the rules governing meat industry practices, including inspection and labeling. The USDA's Agricultural Marketing Service (AMS) establishes standards and provides services for official Quality and Yield Grading.



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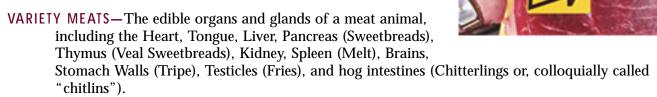


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VACUUM AGING—Aging in sealed vacuum packaging, as contrasted with traditional methods. Often called "wet aging." (See **Aging**.)

VACUUM PACKED—The process of packaging meat cuts in laminated plastic bags or pouches. A vacuum is drawn on the bags and they are sealed for long-term refrigerated storage.

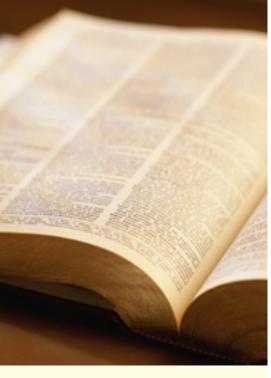


VEAL—Meat from very young milk-fed calves, usually not more than 20 weeks of age at time of slaughter. (See **Special-Fed Veal**.)



WHOLESOMENESS—Refers to the condition of foods (meats) as being safe for human consumption. Wholesome foods, when handled and prepared properly, should provide consumers with safe meals. The health of the meat animal and proper conditions of sanitation, preparation, handling and storage from slaughter to retail case are all factors in maintaining wholesomeness of foods offered for sale.

WIENER—See Frankfurter.







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YIELD GRADES—Beef and lamb: not to be confused with "Quality Grades," the Yield Grade identifies a carcass for differences in cutability, or the yield of boneless, closely-trimmed retail cuts from the round or leg, loin, rib and chuck or shoulder. Yield Grades are numbers 1 through 5 expressed at YG 1 (leanest, highest cutability) to YG 5 (for the fattest, lowest cutability) (See **Grades, Grades for Pork**.)

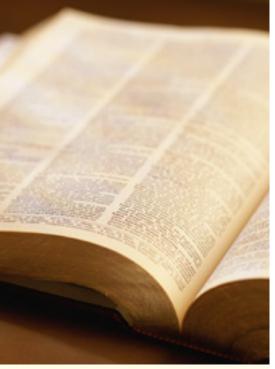


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Country of Origin Labeling: http://www.ams.usda.gov/cool/index.htm

Food Safety: www.fsis.usda.gov

Certification:

http://www.ams.usda.gov/lsg/certprog/industry.htm http://www.ams.usda.gov/lsg/mgc/cert.htm

Organic Standards: http://www.ams.usda.gov/nop/

Natural Standards: www.fsis.usda.gov

Meat Nutritional Labeling: http://www.fsis.usda.gov/oppde/larc/ http://www.fsis.usda.gov/OPPDE/larc/index.htm

Nutrient Composition: http://www.nal.usda.gov/fnic/foodcomp/

IMPS Descriptions: www.ams.usda.gov/lsg/stand/imps.htm



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## **ORGANIZATIONS**

For more information on standards/coding, research issues and consumer information, contact the following:

## **American Association of Meat Processors**

PO Box 269 Elizabethtown, PA 17022 717-367-1168 www.aamp.com

## **American Lamb Council**

6911 South Yosemite Street, Suite 200 Englewood, CO 80112-1414 303-771-3500 www.sheepusa.org

### **American Meat Institute**

1700 North Moore Street, Suite 1600 Arlington, VA 22209 or PO Box 3556 Washington, DC 20007 703-841-2400 www.meatami.com

### **American Meat Science Association**

1111 North Dunlap Avenue Savoy, IL 61874-9604 217-356-5368 www.meatscience.org

## **Food Marketing Institute**

655 15th Street, Northwest, Suite 700 Washington, DC 20005 202-452-8444 www.fmi.org

## International Dairy-Deli-Bakery Association

313 Price Place, Suite 202 Madison, WI 53705 or PO Box 5528 Madison, WI 53705-0528 608-238-7908 www.iddba.org

## **Institute of Food Technologists**

525 West Van Buren, Suite 1000 Chicago, IL 60607 312-782-8424 www.ift.org

### **National Cattlemen's Beef Association**

9110 East Nichols Avenue, #300 Centennial, CO 80112 303-694-0305 www.beef.org

### **National Chicken Council**

1015 15th Street, Northwest, Suite 930 Washington, DC 20005-2605 www.eatchicken.com

### **National Fisheries Institute**

1901 North Fort Myer Drive, Suite 700 Arlington, Virginia 22209 703-524-8880 www.nfi.org



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## **National Grocers Association**

1005 North Glebe Road, Suite 250 Arlington, VA 22201-5758 703-516-0700 www.nationalgrocers.org

## **National Meat Association**

1970 Broadway, Suite 825 Oakland, CA 94612 510-763-1533 www.nmaonline.org

### **National Pork Board**

1776 Northwest 114th Street Clive, IA 50325 or PO Box 9114 Des Moines, IA 50306 www.porkboard.org

## **National Pork Producers Council**

122 C Street, Northwest, Suite 875 Washington, DC 20001 202-347-3600 www.nppc.org

## **National Turkey Federation**

1225 New York Avenue, Suite 400 Washington, D.C. 20005 202-898-0100 www.eatturkey.com

### **North American Meat Processors Association**

1910 Association Drive Reston, VA 20191 703-758-1900 www.namp.com

### **Southwest Meat Association**

4103 South Texas Avenue, Suite 101 Bryan, Texas 77802 979-846-9011 www.southwestmeat.org

## **Uniform Code Council, Inc.**

Princeton Pike Corporate Center 1009 Lenox Drive, Suite 202 Lawrenceville, NJ 08648 609-620-0200 www.uc-council.org

## U.S. Poultry and Egg Association

1530 Cooledge Road Tucker, GA 30084-7303 770-493-9401 www.poultryegg.org

## **U.S. Department of Agriculture Agricultural Marketing Service**

Standardization Branch Livestock and Seed Program Room 2603 1400 Independence Avenue, Southwest Washington, DC 20250 202-720-4486 www.ams.usda.gov

## U.S. Department of Agriculture Agricultural Marketing Service

Labeling and Consumer Protection Staff 300 12th Street, Southwest Washington, DC 20250 202-205-0623 www.fsis.usda.gov