

**SECTION D: HEALTH CARE RESOURCES
SUBSECTION 1: HEALTH CARE AVAILABILITY**

D.1.1. PRIMARY CARE PHYSICIANS PER 100,000 POPULATION

This is the total number of active, non-federal physicians per 100,000 population and includes those who practice in one of the four primary care specialties: general or family practice, general internal medicine, pediatrics, and obstetrics and gynecology.

Source: County Health Rankings & Roadmaps, based on HRSA Area Resource File. Accessed at: <http://www.countyhealthrankings.org>. Population denominator: WA State Office of Financial Management Population Estimates.

	2006	2011	TREND
WA STATE	97 per 100,000	96 per 100,000	--
KITSAP COUNTY	67 per 100,000	67 per 100,000	--
KITSAP COMPARED TO WA	worse	worse	

D.1.2. DENTISTS PER 100,000 POPULATION

This is the total number of active dentists per 100,000 population.

Sources: 2007: HRSA, HHS, Community Health Status Report; 2014: WA State Dept of Health

	2007	2014	
KITSAP COUNTY	66 per 100,000	59 per 100,000	--

D.1.3. HEALTH PROFESSIONAL SHORTAGE AREAS

Source: HRSA. Available at: <http://hpsafind.hrsa.gov/HPSASearch>

2013

KITSAP COUNTY	
Primary care providers	Low Income-Bremerton
Dental care providers	No shortage areas
Mental health care providers	Entire county

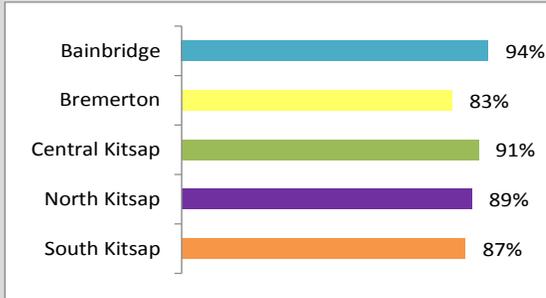
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SUBSECTION 2: HEALTH CARE ACCESS**

D.2.1. CIVILIANS WITH HEALTH INSURANCE COVERAGE

Source: American Community Survey, non-institutionalized. Trend years: 2009-2012.

	2009	2012	TREND
WA STATE	87%	86%	--
KITSAP COUNTY	89%	89%	--
KITSAP COMPARED TO WA	better	better	

KITSAP ADULTS BY SUBGROUP: 2010-12



- 87% of males
- 90% of females
- 77% age 19 to 25
- 84% age 18 to 64
- 90% of White, non Hispanic
- 83% of Black
- 86% of American Indian/AK Native
- 86% of Asian
- 91% of Native HI/Pacific Islndr
- 70% of Other race
- 89% of Two or more races
- 84% of Hispanic/Latino (of any race)

- 81% with income <\$25,000
- 81% with income \$25-50,000
- 93% with income >\$50,000

D.2.2. CHILDREN WITH HEALTH INSURANCE

Source: American Community Survey. Trend years: 2009-2012.

	2009	2012	TREND
WA STATE	93%	94%	
KITSAP COUNTY	95%	95%	--
KITSAP COMPARED TO WA	better	same	

D.2.3. HEALTH COVERAGE ENROLLMENTS THROUGH HEALTH BENEFIT EXCHANGE

Source: WA Health Benefit Exchange, WA Health Care Authority

October 1, 2013 - March 31, 2014

WA STATE	992,810
KITSAP COUNTY	28,159

BY COVERAGE TYPE:

	WASHINGTON	KITSAP
Qualified Health Plans:	15%	18%
Medicaid "Apple Health"		
newly enrolled:	43%	46%
redeterminations, previously covered:	42%	37%

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SUBSECTION 2: HEALTH CARE ACCESS**

D.2.4. ADULTS WITH UNMET HEALTH CARE NEEDS

Adults report needing to see doctor in past year but could not because of cost.

Source: Behavioral Risk Factor Surveillance System. Trend years: 1998, 2003 to 2010.

Note: survey methods changed in 2011 therefore not comparable to previous years.

	2003	2010	TREND
WA STATE	9%	14%	--
KITSAP COUNTY	10%	12%	--
KITSAP COMPARED TO WA	same	same	

	2011-12	TREND
WA STATE	16%	n/a
KITSAP COUNTY	13%	n/a
KITSAP COMPARED TO WA	same	

KITSAP ADULTS BY SUBGROUP: 2011-12

- 12% of females
- 15% males
- n<30 age 18 to 34
- 15% age 35 to 64
- n<30 age 65+
- 26% income <\$25,000
- 15% income \$25-50,000
- n<30 income >\$50,000

D.2.5. UNDERINSURED ADULTS (UNINSURED OR INSURED AND UNABLE TO PAY)

Source: Behavioral Risk Factor Surveillance System. Trend years: 1998, 2003 to 2010.

Note: survey methods changed in 2011 therefore not comparable to previous years.

	2003	2010	TREND
WA STATE	14%	23%	--
KITSAP COUNTY	16%	21%	--
KITSAP COMPARED TO WA	same	same	

	2011-12	TREND
WA STATE	26%	n/a
KITSAP COUNTY	22%	n/a
KITSAP COMPARED TO WA	same	

KITSAP ADULTS BY SUBGROUP: 2011-12

- 18% of females
- 27% of males
- 31% age 18 to 34
- 24% age 35 to 64
- n<30 age 65+
- 40% with income <\$25,000
- 26% with income \$25 -50,000
- 10% with income >\$50,000

D.2.6. CHARITY CARE (UNCOMPENSATED CARE)

RCW 70.170.060 prohibits any WA hospital from denying access to emergency care based on inability to pay, or adopting admission policies which significantly reduce charity care. Adjusted revenue excludes reimbursement for Medicare and Medical Assistance.

Source: Washington State Department of Health, Annual Charity Care Reports. Accessed at:

<http://www.doh.wa.gov/DataandStatisticalReports/HealthCareinWashington/HospitalandPatientData/HospitalPatientInformationandCharityCare/CharityCareinWashingtonHospitals.aspx>

HARRISON MEDICAL CENTER	2006	2010	TREND
Charity Care Dollars	\$6,509,360	\$14,851,580	INCREASE
Charity Care as % of Adjusted Revenue	4.0%	4.5%	--

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WASHINGTON STATE BY REGION: 2010

WA Total: 5.5%	Southwest WA: 8.3%
King County: 5.1%	Central WA: 4.9%
Puget Sound: 5.1%	Eastern WA: 5.4%

D.2.7. ADULTS HAVE A PERSONAL DOCTOR OR HEALTH CARE PROVIDER

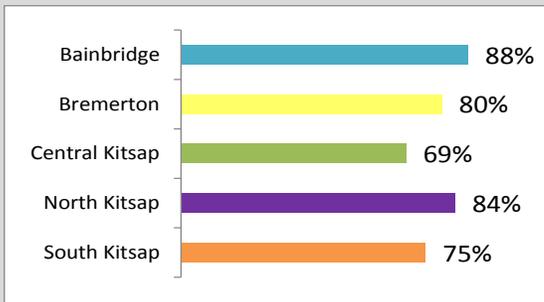
Source: Behavioral Risk Factor Surveillance System. Trend years: 1998, 2003 to 2010.

Note: survey methods changed in 2011 therefore not comparable to previous years.

	1998	2010	TREND
WA STATE	85%	77%	
KITSAP COUNTY	82%	76%	
KITSAP COMPARED TO WA	worse	same	

	2011-12	TREND
WA STATE	76%	n/a
KITSAP COUNTY	79%	n/a
KITSAP COMPARED TO WA	same	

KITSAP ADULTS BY SUBGROUP: 2011-12



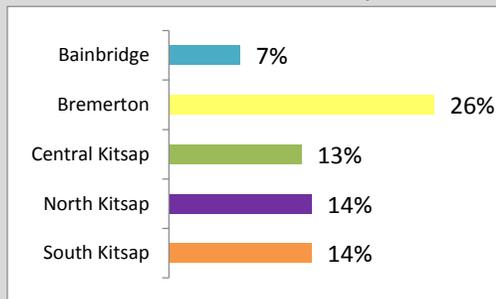
- 84% of females
- 73% of males
- 72% age 18 to 34
- 76% age 35 to 64
- 97% of age 65+
- 72% with income <\$25,000
- 80% with income \$25-50,000
- 84% with income >\$50,000

D.2.8. PERCENT OF TOTAL POPULATION WITH MEDICAID COVERAGE

Source: American Community Survey

	2009	2012	TREND
WA STATE	16%	16%	--
KITSAP COUNTY	15%	15%	--
KITSAP COMPARED TO WA	lower	lower	

KITSAP BY SCHOOL DISTRICT, 2010-12



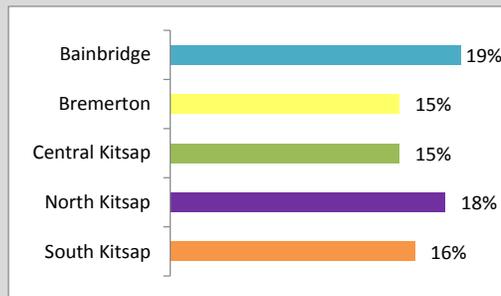
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D.2.9. PERCENT OF TOTAL POPULATION WITH MEDICARE COVERAGE

Source: American Community Survey

	2009	2012	TREND
WA STATE	14%	15%	INCREASE
KITSAP COUNTY	15%	17%	--
KITSAP COMPARED TO WA	higher	higher	

KITSAP BY SCHOOL DISTRICT, 2010-12



D.2.10. PERCENT OF THE TOTAL POPULATION USING MEDICAID MEDICAL

Source: Department of Social and Health Services. Accessed at: <http://clientdata.rda.dshs.wa.gov>

	2000-01	2011-12	TREND
WA STATE	18%	22%	*
KITSAP COUNTY	15%	17%	INCREASE
KITSAP COMPARED TO WA	lower	lower	

*data not available for trend analysis

D.2.11. PERCENT OF THE CHILD (AGE 0-17) POPULATION USING MEDICAID MEDICAL

Source: Department of Social and Health Services. Accessed at: <http://clientdata.rda.dshs.wa.gov>

	2000-01	2011-12	TREND
WA STATE	40%	51%	*
KITSAP COUNTY	30%	37%	INCREASE
KITSAP COMPARED TO WA	lower	lower	

*data not available for trend analysis

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D.2.12. PERCENT OF ELIGIBLE POPULATION USING MEDICAID DENTAL ASSISTANCE

Source: WA State Health Care Authority. Accessed at:

http://www.hca.wa.gov/medicaid/dentalproviders/pages/dental_data.aspx

	2009	2012	TREND
WA STATE	41%	39%	*
KITSAP COUNTY	36%	30%	--
KITSAP COMPARED TO WA	worse	worse	

*data not available for trend analysis

	KITSAP BY AGE GROUP, 2012		TREND
	NUMBER OF USERS	UTILIZATION RATE	SINCE 2009
• children age 0-1	759	23%	INCREASE
• children age 2-5	2907	52%	--
• children age 6-14	10225	50%	--
• youth age 15-17	1191	39%	--
• young adults age 18-20	2177	21%	--
• adults age 21 and older	1928	11%	DECREASE

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SUBSECTION 3: MEETING ROUTINE HEALTH RECOMMENDATIONS

D.3.1. ADULTS HAVE HAD ROUTINE MEDICAL CHECK-UP IN PAST YEAR

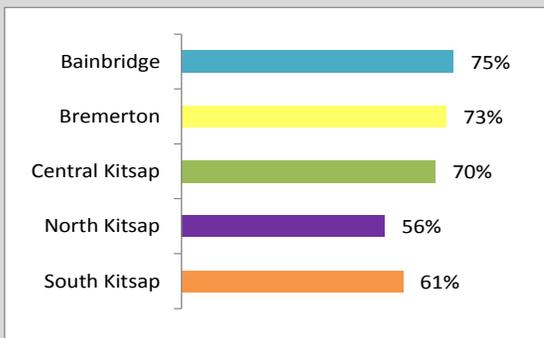
Source: Behavioral Risk Factor Surveillance System. Trend years: 1998, 2003 to 2010.

Note: survey methods changed in 2011 therefore not comparable to previous years.

	1998	2010	TREND
WA STATE	65%	59%	
KITSAP COUNTY	67%	60%	--
KITSAP COMPARED TO WA	same	same	

	2011-12	TREND
WA STATE	60%	n/a
KITSAP COUNTY	67%	n/a
KITSAP COMPARED TO WA	better	

KITSAP ADULTS BY SUBGROUP: 2011-12



- 71% of females
- 61% of males
- 64% age 18 to 34
- 63% age 35 to 64
- 81% of age 65+
- 64% with income <\$25,000
- 62% with income \$25-50,000
- 70% with income >\$50,000

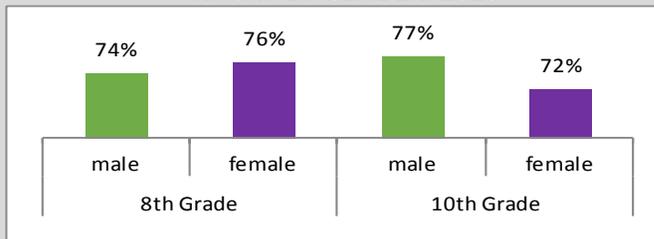
D.3.2. YOUTH HAVE HAD CHECK-UP IN PAST YEAR

Youth report seeing doctor or health care provider in past year for a check-up or a physical exam when not sick or injured.

Source: Healthy Youth Survey. Trend Years: 2006, 2008, 2010. Question not asked in 2012.

	2006	2010	TREND
8th Grade			
WA STATE	69%	74%	--
KITSAP COUNTY	68%	75%	--
KITSAP COMPARED TO WA	same	same	
10th Grade			
WA STATE	67%	70%	--
KITSAP COUNTY	69%	72%	--
KITSAP COMPARED TO WA	same	same	

KITSAP BY GENDER: 2010



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SUBSECTION 3: MEETING ROUTINE HEALTH RECOMMENDATIONS

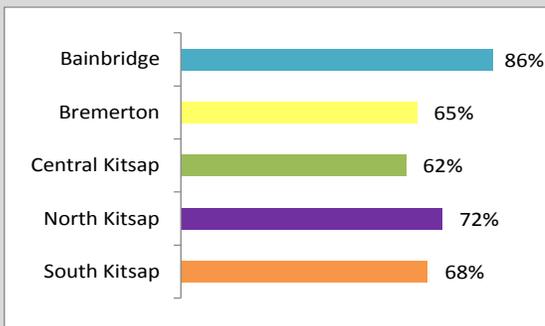
D.3.3. ADULTS HAVE VISITED DENTIST OR DENTAL CLINIC IN PAST YEAR

Source: Behavioral Risk Factor Surveillance System. Trend years: 1998, 2004, 2006, 2008, 2010. Note: survey methods changed in 2011 therefore not comparable to previous years.

	1998 (2004 for WA)	2010	TREND
WA STATE	70%	70%	--
KITSAP COUNTY	65%	73%	
KITSAP COMPARED TO WA	n/a	same	

	2011-12	TREND
WA STATE	67%	n/a
KITSAP COUNTY	65%	n/a
KITSAP COMPARED TO WA	same	

KITSAP ADULTS BY SUBGROUP: 2011-12



- 70% of females
- 61% of males
- 58% age 18 to 34
- 67% age 35 to 64
- 72% of age 65+
- 47% with income <\$25,000
- 65% with income \$25-50,000
- 79% with income >\$50,000

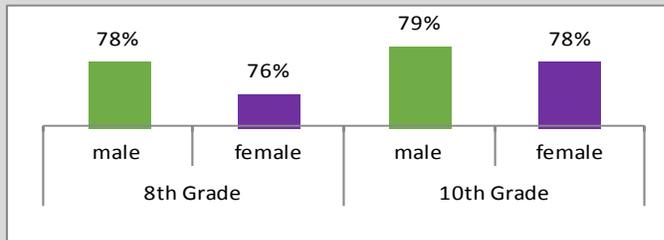
D.3.4. YOUTH HAVE VISITED DENTIST IN PAST YEAR

Youth report seeing dentist in the past year for a check-up, cleaning or other dental work.

Source: Healthy Youth Survey. Trend Years: 2006, 2008, 2010, and 2012.

	2006	2012	TREND
8th Grade			
WA STATE	73%	77%	--
KITSAP COUNTY	74%	77%	--
KITSAP COMPARED TO WA	same	same	
10th Grade			
WA STATE	72%	79%	
KITSAP COUNTY	74%	78%	--
KITSAP COMPARED TO WA	same	same	

KITSAP BY GENDER: 2012



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SUBSECTION 3: MEETING ROUTINE HEALTH RECOMMENDATIONS

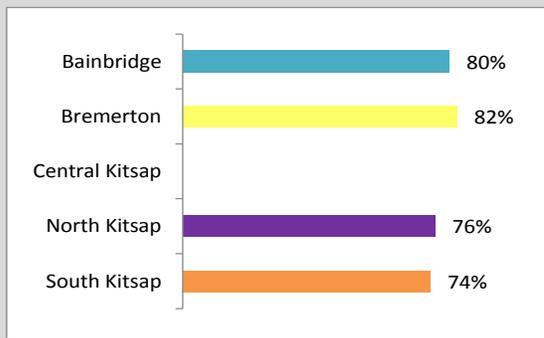
D.3.5. WOMEN AGE 50+ HAVE HAD MAMMOGRAM IN PAST TWO YEARS

Source: Behavioral Risk Factor Surveillance System. Trend years: 1998, 2004, 2006, 2008, 2010. Note: survey methods changed in 2011 therefore not comparable to previous years.

	1998	2010	TREND
WA STATE	84%	80%	--
KITSAP COUNTY	90%	80%	--
KITSAP COMPARED TO WA	same	same	

	2011-12	TREND
WA STATE	79%	n/a
KITSAP COUNTY	83%	n/a
KITSAP COMPARED TO WA	same	

KITSAP ADULTS BY SUBGROUP: 2011-12



- 82% age 50 to 64
- 84% of age 65+
- 78% with income <\$25,000
- 85% with income \$25-50,000
- 82% with income >\$50,000
- n<30 for Central Kitsap

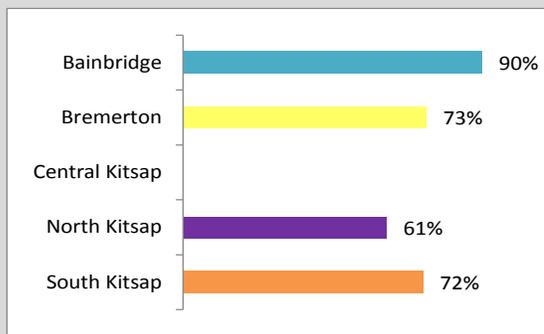
D.3.6. WOMEN AGE 21+ HAVE HAD PAP TEST IN PAST THREE YEARS

Source: Behavioral Risk Factor Surveillance System. Trend years: 1998, 2004, 2006, 2008, 2010. Note: survey methods changed in 2011 therefore not comparable to previous years.

	1998	2010	TREND
WA STATE	84%	78%	
KITSAP COUNTY	87%	79%	--
KITSAP COMPARED TO WA	same	same	

	2011-12	TREND
WA STATE	75%	n/a
KITSAP COUNTY	72%	n/a
KITSAP COMPARED TO WA	same	

KITSAP ADULTS BY SUBGROUP: 2011-12



- 84% age 21 to 34
- 77% of 35 to 64
- 47% of 65+
- 70% with income <\$25,000
- 71% with income \$25-50,000
- 78% with income >\$50,000
- n<30 for Central Kitsap

SECTION D: HEALTH CARE RESOURCES
SUBSECTION 3: MEETING ROUTINE HEALTH RECOMMENDATIONS

D.3.7. ADULTS AGE 50+ HAVE BEEN SCREENED FOR COLORECTAL CANCER

Adults ages 50+ report that they had a blood stool test in the past year, a sigmoidoscopy in the past five years, or a colonoscopy in the past 10 years.

Source: WA Dept of Health Local Public Health Indicators. Trend years: 2004/06 and 2008.

	2004 & 2006	2008	TREND
WA STATE	62%	67%	
KITSAP COUNTY	64%	68%	--
KITSAP COMPARED TO WA	same	same	

	2012	TREND
WA STATE	67%	n/a
KITSAP COUNTY	71%	n/a
KITSAP COMPARED TO WA	same	