Part II Diseases Cardiovascular Diseases

Peripheral Vascular Disease 8

Patient name:			Admission:		
NRS NRS					
DATE INITIAL I.	The client/caregiver can define peripheral vascular disease.A. It is diminished blood supply to or from the lower extremities.B. It can involve either the veins or the arteries.	DATE INITI	AL	 b. Sit with legs dangled on side of bed. Stretch feet downward holding for 30 seconds, and then stretch feet inward, outward, and upward, holding each position for 30 seconds. c. Lie flat on back with legs straight for 	
II.	The client/caregiver can recognize the signs and symptoms. A. Arterial insufficiency 1. Sharp pain that increases after exercise 2. Cool, pale skin 3. Absent or diminished pulse in legs and feet 4. Reddish-blue color of skin 5. Delayed healing 6. Decreased capillary filling time B. Venous insufficiency			 C. Prevent injury to lower extremities Never go barefooted. Cut toenails carefully straight across after soaking them for 10 minutes. Wear well-fitting shoes with hose or stockings. Avoid scratching lower extremities. See a podiatrist for corns, calluses, ingrown toenails, and so forth. Avoid use of hot water bottles or heating pad. Wash feet carefully and pat dry. Observe for any redness or open areas. Wear clean cotton socks. D. Take medications as ordered. Obtain laboratory tests as ordered, and attend follow-up appointments with physician. The client/caregiver is aware of possible	
ш.	 Aching, cramping-type pain Edema Mottled and pigmented skin Ulcers close to the ankle Client/caregiver can list measures for management of disease. Prevent decreased circulation Avoid smoking. Avoid constrictive clothing. 		IV.		
	 Never cross legs. Avoid letting lower extremities to be exposed to extreme temperatures. Avoid long periods of sitting or standing. Eat a diet low in cholesterol, fats, and sodium (nutrition guides for specific diets). Promote increased circulation Walking as ordered by physician. Wear support hose. Perform Buerger-Allen exercises.	www.an	an Hea nericanh	complications. A. Ulcers B. Cellulitis C. Gangrene D. Thrombophlebitis E. Embolism ES rt Association heart.org	

(Continued)

1 minute to drain blood.

www.nih.gov

Part II Diseases Cardiovascular Diseases

American Dietetic Association www.eatright.org

Support groups for weight reduction or cessation of smoking

Stress management

Exercise classes at local YMCA

REFERENCES

Ackley, B. J., & Ladwig, G. B. (2006). Nursing diagnosis handbook: A guide to planning care. Philadelphia: Mosby Inc.

- Cohen, B. J., & Wood, D. L. (2000). *Memmler's the human body* in *health and disease* (9th ed.). Philadelphia: Lippincott Williams & Wilkins.
- Nutrition made incredibly easy. (2003). Springhouse: Lippincott, Williams & Wilkins.
- *Portable RN: The all-in-one nursing reference.* (2002). Springhouse: Lippincott, Williams & Wilkins.
- Taylor, C., Lillis, D., & LeMone, P. (2005). Fundamentals of nursing. Philadelphia: Lippincott Williams & Wilkins.
- Timby, B. K., & Smith, N. C. (2003). *Introductory medical-surgical nursing* (8th ed.). Philadelphia: J. B. Lippincott Williams & Wilkins.