Nursing Care Plan for Buerger's Disease

Nursing Diagnosis	Goals/Outcomes	Nursing Interventions	Rationale	Evaluation	Expected Outcome	Time Frame
Ineffective Peripheral Tissue Perfusion	Improve blood flow and oxygen supply	 Assess peripheral pulses, skin color, and capillary refill regularly. Advise on warmth and proper clothing. Encourage smoking cessation and moderate exercise. 	Early detection of poor circulation prevents further tissue damage.	Improved pulse quality; skin appears warmer.	Patient shows improved circulation in affected areas.	Ongoing
Chronic Pain	Reduce pain to tolerable levels	 Monitor pain using a standardized scale. Administer prescribed analgesics. Teach nonpharmacological techniques like deep breathing. Advise on proper positioning. 	Effective pain management improves patient comfort and participation in activities.	Patient reports lower pain scores and comfort increases.	Patient experiences significant pain relief and better daily function.	Daily
Risk for Impaired Skin Integrity	Maintain intact skin and prevent infections	 Inspect skin daily for signs of breakdown. Educate on proper skin care routines. Recommend protective footwear 	Early intervention prevents minor skin issues from becoming serious.	No new ulcers or signs of infection.	Skin remains healthy and intact.	Daily/Weekly

		and gloves Consult wound care if needed.				
Deficient Knowledge	Increase understanding and self-care ability	 Explain disease causes and effects in simple language. Provide written selfcare materials. Stress the importance of tobacco cessation. Schedule regular follow-ups. 	Knowledgeable patients are more likely to follow treatment plans.	Patient verbalizes understanding of self-care practices.	Patient actively engages in lifestyle changes.	Within 1 Month
Anxiety	Decrease anxiety and improve coping skills	 - Assess anxiety using simple tools. - Refer to counseling services. - Encourage participation in support groups. - Suggest stress-relief activities. 	Reducing anxiety enhances overall well- being and treatment adherence.	Anxiety scores show a decrease over time.	Patient feels more secure and emotionally stable.	As Needed