

Oral Health and Cerebral Palsy Nursing Interventions

Choose one oral health problem from the table below and plan nursing interventions for a patient with cerebral palsy.

Oral Health Problem	Example of Intervention	Student Intervention
Periodontal disease	Promote daily adaptive oral	
	hygiene	
Dental caries	Develop caries prevention plan	
	(e.g., diet, fluoride, sealant,	
	inspect oral cavity for food	
	pouching)	
Dysphagia	Allow sitting position at 45°;	
	suction secretions	
Drooling	Recommend anticholinergics,	
	Botox; suction as needed	
Bruxism	Recommend mouth guards	
Hyperactive bite and gag	Schedule early morning	
reflex	appointment; use mouth prop;	
	place head in neutral position	
Trauma & Injury	Instruct caregiver about tooth	
	collection/saving; monitor for	
	caregiver/abuse	
Gastroesophageal reflux	Position head at 45°	
disease (GERD)		
Medication side effects	Monitor and identify nursing	
(anticholinergics,	interventions for xerostomia,	
anticonvulsants,	gingival hyperplasia, bruxism	
antidepressants, anti-		
inflammatory)		
Dental office environment	Modifications: wheelchair	
	based-care, wheelchair transfer,	
	upright positioning, protective	
	stabilization equipment, lighting,	
	scents, sounds, pre-visit	
	interview	