


# Grading of Periodontitis (Rate of Destruction, Future Risk, Potential Health Impact)

 Progression		Grade A: Slow Rate	Grade B: Moderate Rate	Grade C: Rapid Rate	
	Direct evidence of progression  Radiographic bone loss or CAL	No loss over 5 years	< 2 mm over 5 years	≥ 2 mm over 5 years	
Primary Criteria <i>(whenever available, use direct evidence)</i>  Indirect evidence of progression	% Bone loss/age	< 0.25	0.25-1.0	> 1.0	
	Biofilm – Destruction Ratio (Case Phenotype)	Heavy biofilm deposits with low levels of destruction	Destruction commensurate with biofilm deposits	Destruction exceeds expectations given biofilm deposits; specific clinical patterns suggestive of periods of rapid progression or early onset disease	
Grade Modifiers	Risk Factors	Smoking	Non-Smoker	< 10 cigarettes/day	≥ 10 cigarettes/day
	Diabetes	Normoglycemic; No diabetes DX	HbA1c < 7.0 % in patients with diabetes	HbA1c > 7.0% in patients with diabetes	

Initially assume grade B disease and then seek evidence to shift toward grade A or C