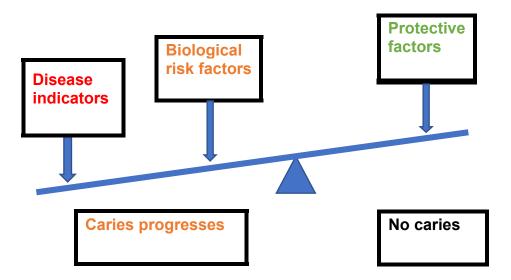
Updated CAMBRA* Caries Risk Assessment Form for Patients Aged 6 Through Adult (January 2019) (Refer to the second page of this form for details and instructions for use.)

Patient name:	Reference number:			
	Date:		ſ	[
Caries risk component				
Disease indicators		Check if Yes		
1. New cavities or lesion(s) into dentin (radiographica	lly)			
2. New white spot lesions on smooth surfaces				
3. New noncavitated lesion(s) in enamel (radiographic	cally)			
4. Existing restorations in last three years (new patient	t) or			
the last year (patient of record)				
			<u> </u>	
Biological or environmental risk factors			Check if Yes	
1. Cariogenic bacteria quantity — not currently avail	lable			
2. Heavy plaque on the teeth				
3. Frequent snacking (> 3 times daily)				
4. Hyposalivatory medications				
5. Reduced salivary function (measured low flow rates and the salivary function flow rates and the salivary function (measured low flow rates and the salivary function (measured low flow rates and the salivary function).	ate)**			
6. Deep pits and fissures				
7. Recreational drug use				
8. Exposed tooth roots				
9. Orthodontic appliances				
Protective factors				Check if Yes
1. Fluoridated water				
2. F toothpaste once a day				
3. F toothpaste 2X daily or more				
4. 5000 ppm F toothpaste				
5. F varnish last 6 months				
6. 0.05% sodium fluoride mouthrinse daily				
7. 0.12% chlorhexidine gluconate mouthrinse daily se	ven			
days monthly				
8. Normal salivary function				
		~ 1	~ 1	~ 1
		Column 1	Column 2	Column 3
Final Score:				
Yes in Column 1:Indicates high or extreme risk				
Yes in columns 2 and 3: Consider the caries balance				
** Hyposalivation plus high risk factors = extreme risk				
Final overall caries risk assessment category (check) determined as per guidelines				
on next page				
EXTREME HIGH MODERATE LOW				

Caries Risk Assessment Form for Patients Ages 6 Through Adult (continued)

Determining the caries risk as low, moderate, high or extreme

Add up the number of "yes" checks for each of the disease indicators (Column 1) and risk factors (Column 2). Offset this total by the total number of "yes" checks for protective factors (Column 3). Use these numbers to determine whether the patient has a higher risk factor score than a protective factor score or vice versa. Use the caries balance to visualize the overall result and determine the risk level:



This enables a determination of low, moderate or high risk, determined by the balance between disease indicators/risk factors and protective factors. The yes indications are also used to modify behavior or determine additional therapy.

In addition to counting the "yes" checks as described above, the following three modifiers apply:

- 1. *High and extreme risk.* One or more disease indicators signals at least high risk. If there is also hyposalivation, the patient is at extreme risk. Even if there are no positive disease indicators the patient can still be at high risk if the risk factors definitively outweigh the protective factors. Think of the caries balance: visualize the balance diagram as illustrated above.
- 2. *Low risk.* If there are no disease indicators, very few or no risk factors and the protective factors prevail, the patient is at low risk. Usually this is obvious.
- 3. *Moderate risk.* If the patient is not obviously at high or extreme risk and there is doubt about low risk, then the patient should be allocated to moderate risk and followed carefully, with additional chemical therapy added. An example would be a patient who had a root canal as a result of caries four years ago and has no new clinical caries lesions, but has exposed tooth roots and only uses a fluoride toothpaste once a day.