

# **Understanding periodontitis**

Periodontitis is the sixth most prevalent chronic disease in the world, affecting 700 million people. Non-treatment can contribute to diabetes, cardiovascular diseases and pre-term pregnancy complications.

	Stage I	Stage II	Stage III	Stage IV
Signs	<ul> <li>1-2 mm CAL</li> <li>No tooth loss</li> <li>Max. probing depth ≤4 mm</li> <li>Mostly horizontal bone loss</li> </ul>	<ul> <li>3-4 mm CAL</li> <li>No tooth loss</li> <li>Max. probing depth ≤5 mm</li> <li>Mostly horizontal bone loss</li> </ul>		
Treatment and recos	Nonsurgical periodontal therapy Possible medicaments Comprehensive at-home oral care regimen	<ul> <li>Nonsurgical periodontal therapy</li> <li>Possible referral to periodontist</li> <li>Possible medicaments</li> <li>Comprehensive at-home oral care regimen</li> </ul>	Stage II treatments plus:     Surgical and possibly regenerative treatment     Complexity of implant and/or restorative treatment is increased     May require multi-specialty treatment	Stage III treatments plus:  Advanced surgical treatment and/or regenerative therapy  Very complex implant and/or restorative treatments may be needed  Often requires multi-specialty treatment

## **Determining grade of disease<sup>1</sup>**

#### Grade A

- · Slow progression
- Non-smoker
- Not diabetic
- Heavy deposits, low levels of destruction

#### **Grade B**

- Moderate progression
- •<10 cigarettes/day</p>
- < 7% HbA1C in diabetic patients
- < 2 mm bone loss in 5 years

#### **Grade C**

- Rapid progression
- ≥10 cigarettes/day
- ≥7% HbA1C in diabetic patients

## **Managing periodontitis at home**

There are steps you can take at home to help manage this condition in combination with your periodontal treatment.











#### **Brush**

Brush your teeth twice a day for two minutes. The right tool and technique make all the difference.

#### Interdental cleaning

The spaces in between your teeth are home to harmful bacteria, so clean them thoroughly for healthy gums.

#### Rinse

Use a therapeutic mouthwash to help reduce bacteria that cause gum disease.

#### Replace

Replace your brush head every three months for optimal results. Choose one designed specifically for gum health.

#### Checkups

Visit the dental office regularly to monitor and address your periodontitis.

### Solutions designed for gum care

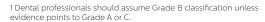
Research has shown that Philips Sonicare significantly reduces bleeding, pocket depth and more when compared to a manual toothbrush in patients managing periodontitis<sup>2</sup> at home post treatment.

Philips Sonicare app lets you track progress and maintain improvements over time.



The Premium Gum Care brush head reduces pocket depth up to 26x more than with a manual toothbrush, with extra-soft edge bristles that target plaque at the gumline<sup>2</sup>.

Gum Health mode on Philips Sonicare DiamondClean Smart offers a more thorough clean that helps you focus on gum care.



 $2\,\mbox{Stage I/II}$  perio patients when used in combination with treatment and management by a dental professional

This does not constitute medical or dental advice and is for guidance only.



The 2017 World Workshop on the Classification of Periodontal and Peri-Implant Diseases and Conditions resulted in a new classification of periodontitis characterized by a multidimensional staging and grading system. These charts provide an overview. Please visit perio.org/2017wwdc for the complete suite of reviews, case definition papers, and consensus reports. Tables from Tonetti, Greenwell, Kornman. J Periodontol 2018;89 (Suppl 1): S159-S172.

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