

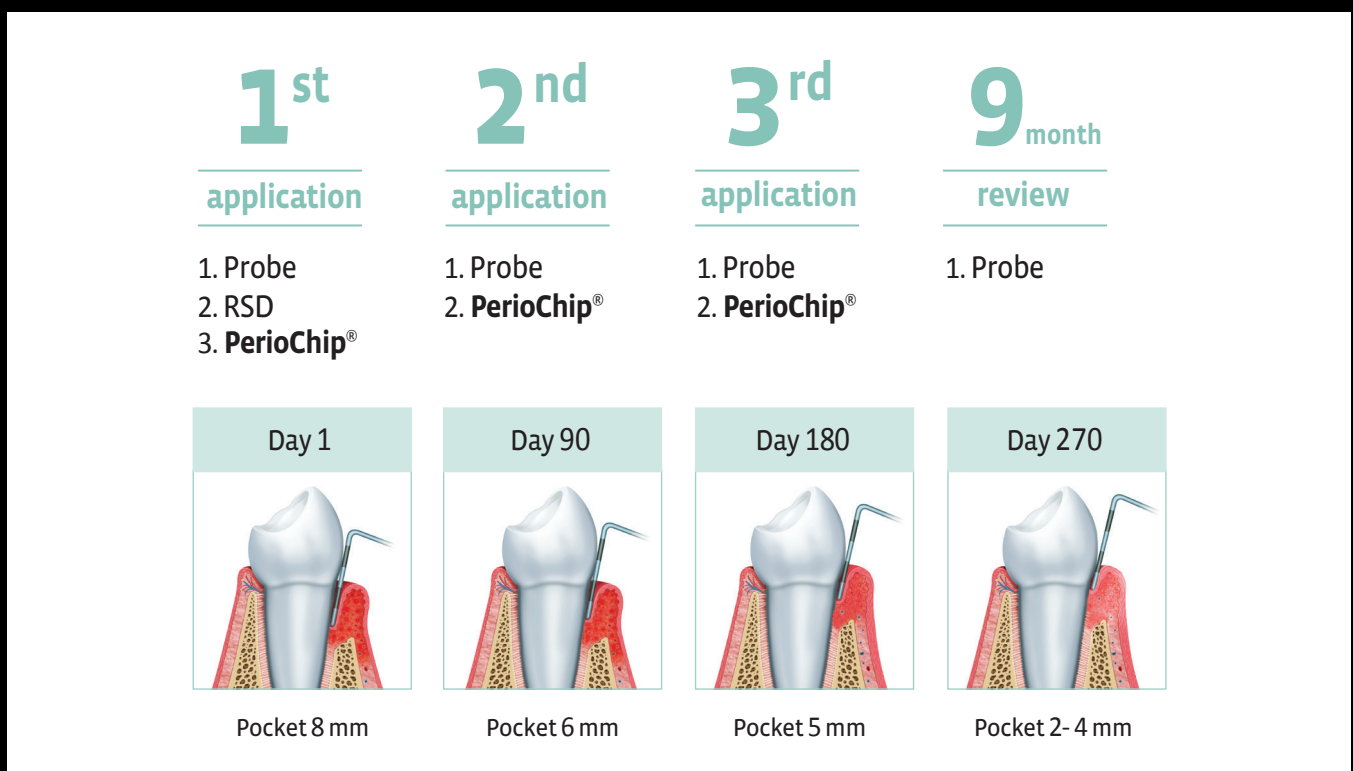
# PerioChip®

## PERIODONTAL TREATMENT PROTOCOL

### > For best results place **PerioChip®**

- **Immediately after RSD** (Root Surface Debridement)
- Directly into periodontal pockets of **5 mm or more**
- **Every 3 months** if pocket remains 5 mm or greater

### > **PerioChip®** - Typical Patient Treatment Protocol



### > BPE Scoring Codes

0

No pockets > 3.5 mm, no calculus/overhangs, no bleeding after probing (black band completely visible)

1

No pockets > 3.5 mm, no calculus/overhangs, but bleeding after probing (black band completely visible)

2

No pockets > 3.5 mm, but supra or subgingival calculus/overhangs (black band completely visible)

3

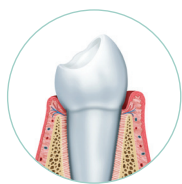
Probing depth 3.5-5.5 mm (black band partially visible, indicating pocket of 4-5 mm)  
Place **PerioChip®** in every pocket of 5 mm or greater after RSD

4

Probing depth > 5.5 mm (black band entirely within the pocket, indicating pocket of 6 mm or more)  
Place **PerioChip®** in every pocket of 5 mm or greater after RSD

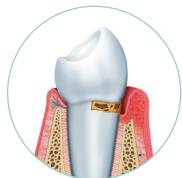
Furcation involvement, recession + pocket depth > 7 mm,  
**PerioChip®** can be placed in pocket of 7 mm or greater as well as furcations

# Stages of Gum Disease



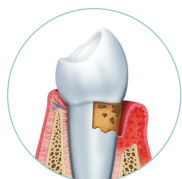
## Healthy teeth and gums

The gums are a healthy pink colour and are set firmly around the teeth. There is no evidence of swelling or bleeding.



## Gingivitis / swelling of the gums

Plaque bacteria have settled on the teeth and around the gums causing redness, swelling and bleeding on brushing. Little gaps are starting to appear next to the teeth.



## Periodontitis

The gums are red, swollen and bleed on brushing and flossing. There are now measurable pockets between the gums and teeth.

## Have you been diagnosed?

Following professional root surface debridement, **PerioChip®** (chlorhexidine digluconate 2.5 mg) is inserted into the periodontal pocket and releases chlorhexidine over a period of 7-10 days to combat plaque bacteria.

This has the effect of helping to reduce the depth of the periodontal pocket maintaining healthy gums and preserving the tooth.



## PerioChip® - Abbreviated Prescribing Information

### PerioChip® 2.5 mg Dental Insert [chlorhexidine digluconate]

**For full prescribing information, including side effects, precautions and contraindications, see Summary of Product Characteristics (SmPC).**

**Presentation:** Dental insert: bullet shaped orange brown containing chlorhexidine digluconate 2.5 mg.

**Indications:** PerioChip® is an adjunctive antimicrobial treatment for moderate to severe chronic periodontal disease in adults with pocketing, combined with Root Surface Debridement (RSD). Not indicated in children and adolescents.

**Dosage and Administration:** One PerioChip® is inserted into a periodontal pocket with a probing pocket depth of  $\geq 5$  mm. Retreatment with PerioChip® following mechanical plaque removal at 3 month intervals may provide additional benefit if pocket depth remains  $\geq 5$  mm. For details see SmPC. Removal is unnecessary as PerioChip® biodegrades.

**Contraindications:** Hypersensitivity to Chlorhexidine digluconate or excipients.

**Precautions:** Allergic reactions have occurred but are rare.

**Interactions:** Avoid nystatin: antagonistic of chlorhexidine. Chlorhexidine is incompatible with anionic agents present in some toothpastes and with dietary sucrose, but there is no significant impact on the efficacy of PerioChip®.

**Undesirable effects:** During the first few days after insertion, transient pain or discomfort of gums or teeth; redness and/or swelling of the gums.

**Overdose:** Not reported.

**Pregnancy/ Lactation:** Controlled studies in pregnant women have not been conducted, so weigh expected benefits against possible foetal risks: caution in nursing mothers (see SmPC).

**NHS list price:** £ 227.92

**Legal category:** P, Product Licence Number: PL 14017/0035

**MA holder:** Full prescribing information is available on request from Dexcel Pharma Ltd, 7 Sopwith Way, Drayton Fields Industrial Estate, Daventry, Northants, NN11 8PB.

**Adverse events should be reported. Reporting forms and information can be found at [www.mhra.gov.uk/yellowcard](http://www.mhra.gov.uk/yellowcard).**

**Adverse events should also be reported to:  
Dexcel Pharma Ltd on 01748 828784.**

# PerioChip®

2.5 mg dental insert [chlorhexidine digluconate]

[www.periochip.com](http://www.periochip.com) | Freephone: **0800 013 2333** | E-mail: [team@periochip.co.uk](mailto:team@periochip.co.uk)