WHY???

Severe gum and/or periodontal disease can increase blood sugar level, because the infected area around tooth or teeth is a heaven for bacterial growth and this in turn releases toxins and immune products harmful for the body, also infection could lead to insulin resistance that contributes to increased periods of time when the body functions with a high blood sugar. This puts diabetics at increased risk for diabetic complications.

While gum disease is the most common problem, having diabetes also makes you prone to other mouth problems such as oral infections, thrush through high glucose levels in the mouth, poor healing and dry mouth and all of the related problems that occur with it may also affect patients with diabetes. Remember, good dental care can result in a healthy mouth and a smile that will last a lifetime.

What can the patient do? Healthy gums and teeth are important to for overall health, well-being, and appearance.

Sometimes there are no signs of any serious gum disease. Often one may not know until they have pain, abscesses, difficulty in eating, bad breath or some serious damage like loosening of tooth. Children and teenagers who have diabetes are at greater risk for gum disease than those who are not diabetic. Regular dental visits are the best defense.

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Gingivitis in diabetic patients

Periodontitis in diabetic patients

Tooth loosening

Tooth loss

AUTHORS NOW RECOMMEND THAT INSTRUMENTS CANNOT EFFECTIVELY BE STERILISED UNLESS THEY HAVE BEEN FIRST BEE N CLEANED IN A MECHANICAL WASHER! CROSS COUPES GUIDELINES ARE UNDER REVIEW TO REJECT THIS ADVICE.

What’s why effective sterilisation begins with the Hydrim® CS11vd or M2 instrument washer. After a pre-wash to remove virtually all proteins, two independent, high pressure sprays clean the instrument load from above and below, removing virtually all organic debris. Independent tests show an efficacy of 99.9 – 100 per cent.

The Hydrim washers perfectly prepare instruments for sterilisation in as little as 19 minutes, and eliminate the risk of washing instruments by hand.

Following the Hydrim wash cycle, the instrument basket can immediately be transferred into an S class Statim® autoclave cassette for the fastest sterilisation cycle available. Most instruments, including handpieces can now be sterilised between patients in a Statim 2000 S in only 8 minutes. The fast Statim S cycle process fully complies with the latest European standard EN13060.

The compact Hydrom CS11vd and Statim units are designed for benchtop use and are the perfect partnership for the central sterilisation area even in the smallest practice. The floor standing Hydrom M2 can process about 100 instrument sets in a 10 hour day and is ideal for the larger, busy practice.

For further information about SciCan products please contact:

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