Bactiguard®

Introducing Bactiguard

Pareto Healthcare Seminar September 14, 2023

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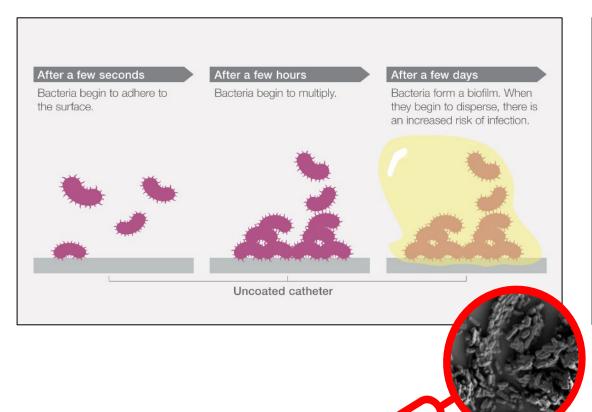
preventing infections

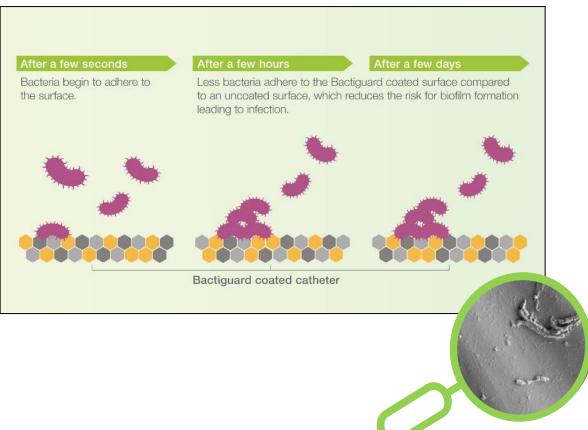




Let's talk about biofilm

Medical devices that stay in the body more than two days – a possible danger for infection







Biofilm on a central venous catheter









A global innovative medtech company with Swedish roots

To champion a healthier world by preventing infections

- Antibacterial, biocompatible, safe and user-friendly
- Unique technology to prevent infections – others are killing technologies
- Solid clinical evidence, regulatory approvals and patents

 License partnerships with global leading medtech companies







 Proprietary product portfolio (coated catheters and trauma implants, wound management products and sutures)

- Around 210 employees
- Production in Sweden and Malaysia

 Listed on Nasdaq Stockholm mid-cap





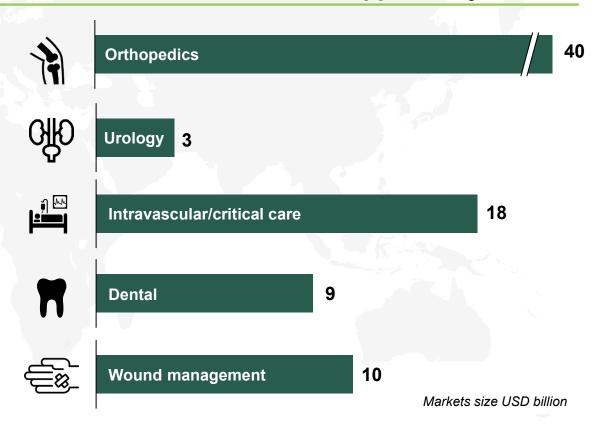
Opportunities behind critical global healthcare trends

"not a question of if, it's a question of when"

The issues

- Antimicrobial resistance one of the top global public health threats facing humanity – associated with the death of close to 5 million people globally in 2019
- 1 in 10 patients worldwide affected by healthcare associated infections
- Demographic development, ageing population and increasing lifestyle diseases
- Strained healthcare resources

The USD 80bn market opportunity





Preventing infections – a top-priority in US healthcare

Did you know that...

50% of patients in American emergency hospitals take antibiotics preventively. Even so, in these hospitals...

- 3% have HAI
- nearly 700,000 contract HAI (of which around 70,000 die)

HAI and frequent use of antibiotics feed multi-resistant bacteria

- multi-resistance increased by 14% in 2021 in American hospitals
- total yearly cost of multi-resistance around USD 55bn in the US

Areas of HAI include **bloodstream**, **urinary tract**, **ventilation pathways** and **surgical wounds**







Why invest in Bactigard?

A recap of today's presentation

- AMR caused the death of close to 5 million people globally in 2019 – a silent tsunami
- Biofilm on a medical device the start of a potential infection
- Medical devices in the body more than two days should be coated – value of uncoated medical devices sold today around USD 100bn
- Antibacterial, biocompatible, user-friendly and safe
- Prevents infection to repel instead of kill bacteria
- License partnership potential major market potential behind critical global healthcare trends



