

Sage  
Oral care

# Help protect your patients

from pneumonia  
risk factors



#OralCareForAll

# Reduce risk factors associated with pneumonia— for all your patients

## Hospital-acquired pneumonia: A diagnosis that impacts everyone

~633,300

patients suffer with a healthcare-associated infection every year<sup>1</sup>

25%

of all HAIs are pneumonia<sup>1</sup>

22%

mortality rate for non-ventilator hospital-acquired pneumonia (NV-HAP)<sup>2</sup>

Your patients deserve to receive care without getting a hospital-acquired infection (HAI). Unfortunately, approximately 633,300 patients suffer infections every year.<sup>1</sup> **Pneumonia is the most common type of infection and accounts for 25% of all HAIs.**<sup>1</sup> It's especially dangerous because it has a mortality rate of 22% for all NV-HAP patients<sup>2</sup> and can occur in every area of the hospital.

Most efforts to lower pneumonia rates have focused on ventilated patients...and those rates have gone down slightly. But all patients, including those who are not ventilated, are at risk within your hospital.

### What makes pneumonia so hard to prevent?

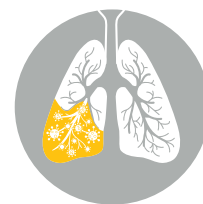
#### Risk factors in every unit

Every hospitalized patient is at risk. Not just ventilated patients, or elderly or ICU patients. Your patients are at risk throughout their stay in the hospital.



#### Understanding the importance of oral care

Improving patient oral hygiene is something you can do easily — and it can significantly impact the risk factors for pneumonia.



# Standardize your patient oral care program

**Our oral care products can help you overcome the challenges of addressing pneumonia risk factors across the continuum of care. Our clinically proven products help you deliver proper patient oral care consistently, efficiently, and safely.**

## Here's how we do it:

### Comprehensive portfolio

We offer a wide range of products to help protect your patients throughout their hospital stay.

**4** Unique product lines

**58** Offerings



### Designed efficiency

Easy-to-use, sequential packaging fits into your workflow and helps promote compliance



### Proven efficacy

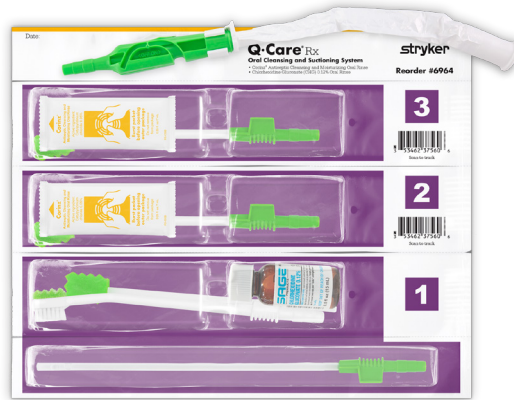
Our products have demonstrated clinical value in **15+ peer-reviewed studies**<sup>3</sup>

# Sage oral care products: committed to quality

Our oral care products are designed, manufactured, and distributed from a state-of-the-art facility equipped with the latest quality control systems that meet healthcare industry and FDA standards. Our commitment to helping you improve patient outcomes is clear. These innovative features make our products the right choice for helping with improving patient care.

## Q•Care® Rx with Corinz®

The first-ever all-in-one suction toothbrush with antiseptic cleansing and moisturizing oral rinse for dependent patients.



## Sage Self Oral Care

All-in-one, single use oral care system designed to help address the risk factors associated with hospital-acquired pneumonia (HAP) for non-vent patients.

## A history of innovation and influence

We helped establish the link between oral care and preventing ventilated-associated pneumonia (VAP) years ago. Now we're leading the way to reduce the risk of pneumonia outside the ICU.

2001



Sage develops the first comprehensive oral care kit, called "Complete Care." With the help of Bonnie Schleder, MS, RN, CCRN, a comprehensive oral care protocol is developed. Her study results are published in Journal of Advocate Healthcare.

2002



Early study prototype leads to the development of sequential packaging that became Q•Care Systems.

2003

2003  
CDC recognizes and cites Bonnie Schleder's study in its "Guidelines for Preventing Healthcare-Associated Pneumonia."



First 24-hour Q•Care Cleansing and Suctioning System with Suction Handle tools. New space-saving design and bedside bracket help improve compliance.

2005  
AACN adds comprehensive oral care to its procedure manual for critical care.

2006



Q•Care Systems with user-friendly Thumb Port tools. One-piece design makes compliance even easier.

2007



Q•Care Rx with Chlorhexidine Gluconate 0.12% Oral Rinse. The first and only comprehensive kit with single dose bottle oral CHG. Prescription drug requires documentation on the MAR, helping to increase compliance to oral care protocol.

# Making an impact on patients' lives

Partnering with us can make a real difference

## Here's the proof:

Poster presented at AORN Global Surgical Conference & Expo



**75%↓**

in post-op pneumonia following implementation of pre-op oral care<sup>4</sup>

**16** lives saved<sup>4</sup>



**\$3.4M**  
saved<sup>4</sup>

Article published in American Journal of Infection Control

**70%↓**

in NV-HAP<sup>5</sup>



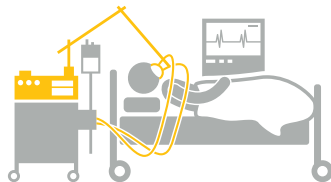
**31** lives saved<sup>5</sup>



Cost avoidance of

**\$5.9M<sup>5</sup>**

Poster presented at APIC Annual Conference



**82%↓**

in ventilator-associated pneumonia (VAP)<sup>6</sup>

2010



**Q-Care Rx Systems with Chlorhexidine Gluconate 0.12% Oral Rinse** features new easy-grab packaging.

2012



**Q-Care Continue Care** for the non-ventilated patient.

2015



**Q-Care Continue Care now with Corinz** 1-step antiseptic cleanser and moisturizer

2018



**Independent Care System with Corinz** Antiseptic Cleansing and Moisturizing Oral Rinse

2019



**Sage Self Oral Care** all in one toothbrush with Corinz Antiseptic Cleansing and Moisturizing Oral Rinse

2010

The Institute for Healthcare Improvement's **Protecting 5 Million Lives From Harm Campaign** includes a recommendation to "develop a comprehensive oral care process that includes the use of 0.12% chlorhexidine oral rinse."

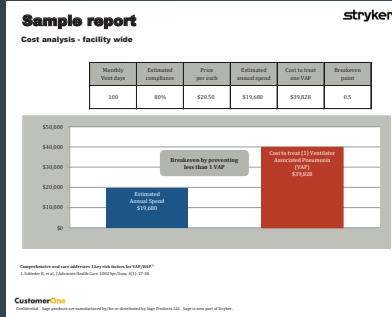
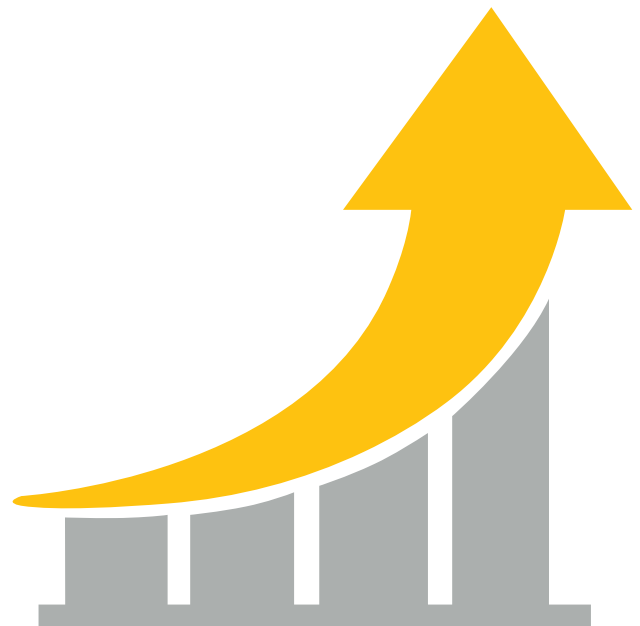
# Helping you drive change at your facility

## Our CustomerOne Value Analysis Program measures, analyzes, and reports

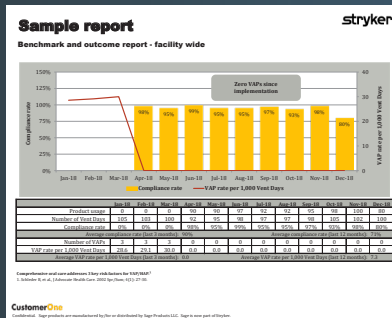
Changing practice involves lots of effort and above all else—data. You may know a change is needed, but you lack the evidence to gain acceptance. Evaluation is critical, but you may not have resources to gather, analyze, and report on your own. We can help. Our exclusive team of **CustomerOne** professionals is your expert resource for customized measurement and data analysis.

### Let us help validate your success!

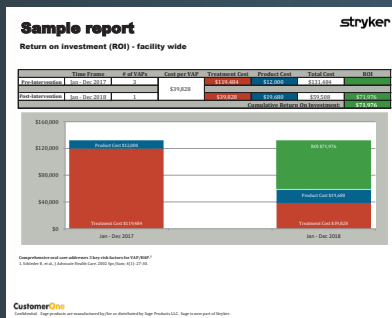
Your **CustomerOne** analyst has the expertise to generate reports customized to your needs. You'll receive meaningful, actionable results that can be shared with decision-makers across your facility—all to drive change.



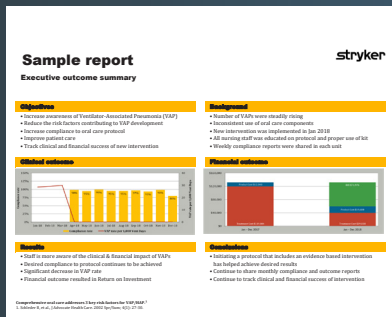
### Cost analysis



### Benchmark and outcome report



### Return on investment



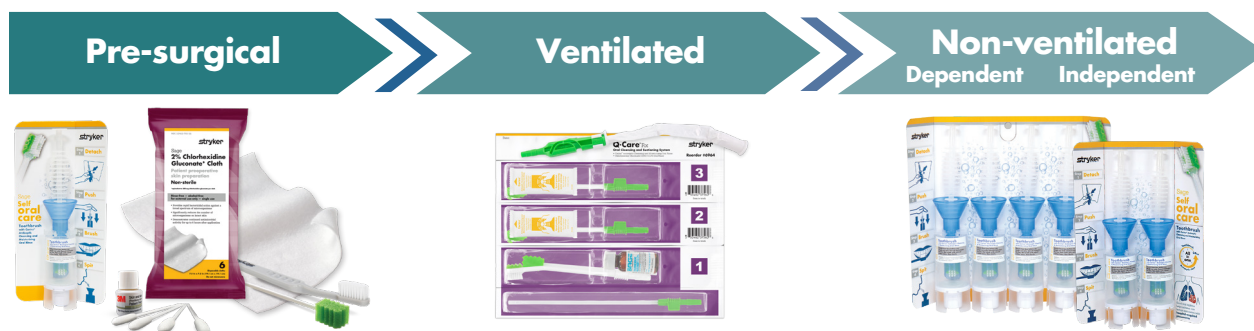
### Executive outcome summary

# Let's lower pneumonia risk factors—together

When patients enter a hospital, they shouldn't have to worry about getting sicker. The risk of pneumonia is real—for all your patients. Reducing this threat takes a concentrated and coordinated effort. Our comprehensive portfolio helps address the risk factors of pneumonia across the continuum of care.

## All hospital patients are at risk<sup>4</sup>

Address the risk factors associated with pneumonia throughout the **continuum of care**:



## Our commitment to you and your patients

We believe building partnerships can deliver better outcomes. Our goal is to provide the products, training, education, and support you need to provide the best possible care for your patients.

### Available resources include:



Ongoing product and process in-servicing and education



Pre- and post-intervention assessments



FocusRN - a clinical education program that includes speaker programs, online learning, and accredited CE modules



CustomerOne tracking and reporting

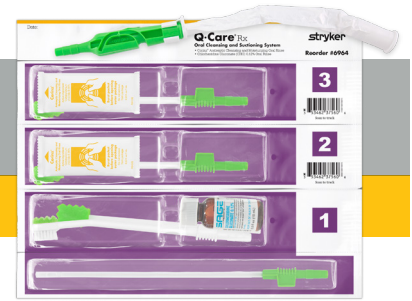


Dedicated Medical Science Liaison to discuss evidence-based information with you and your team

# Product **ordering**

## Q•Care Rx oral cleansing and suctioning system with Chlorhexidine Gluconate (CHG) 0.12% oral rinse

**For patients who are orally ventilated**



### Systems containing 1-step solution Corinz Antiseptic Cleansing and Moisturizing Oral Rinse

- (1) Covered Yankauer, (1) Y-Connector
- (2) Packages of (1) Untreated Suction Toothbrush, (1) Untreated Swab
- (2) Single dose bottles of Chlorhexidine Gluconate 0.12% Oral Rinse
- (10) Packages of (1) Suction Swab with sodium bicarbonate, (1) Corinz Antiseptic Cleansing and Moisturizing Oral Rinse
- (4) Packages of (1) Oropharyngeal Suction Catheter

**10 systems/case**  
**Reorder #6962**

- (1) Covered Yankauer, (1) Y-Connector
- (2) Packages of (1) Untreated Suction Toothbrush, (1) Untreated Swab
- (2) Single dose bottles of Chlorhexidine Gluconate 0.12% Oral Rinse
- (4) Packages of (1) Suction Swab with sodium bicarbonate, (1) Corinz Antiseptic Cleansing and Moisturizing Oral Rinse
- (2) Packages of (1) Oropharyngeal Suction Catheter

**20 systems/case**  
**Reorder #6964**

### Untreated Suction Toothbrush (CHG compatible)

- (1) Covered Yankauer, (1) Y-Connector
- (2) Packages of (1) Untreated Suction Toothbrush, (1) Untreated Swab
- (4) Packages of (1) Suction Swab with sodium bicarbonate, (1) Corinz Antiseptic Cleansing and Moisturizing Oral Rinse
- (2) Packages of (1) Oropharyngeal Suction Catheter

**20 systems/case**  
**Reorder #6994**

### Petite system with Corinz Antiseptic Cleansing and Moisturizing Oral Rinse

- (1) Covered Yankauer, (1) Y-Connector
- (2) Packages of (1) Untreated Petite Suction Toothbrush, (1) Untreated Petite Swab
- (2) Single dose bottles of Chlorhexidine Gluconate 0.12% Oral Rinse
- (4) Packages of (1) Untreated Petite Suction Swab, (1) Corinz Antiseptic Cleansing and Moisturizing Oral Rinse
- (2) Packages of (1) Oropharyngeal Suction Catheter - 8 F

**20 systems/case**  
**Reorder #6974**



### Systems containing multi-step tools and solutions

- q2°** (1) Suction Handle with Covered Yankauer, (1) Y-Connector
- (2) Packages of (1) Untreated Suction Toothbrush, (1) Untreated Swab
- (2) Single dose bottles of Chlorhexidine Gluconate 0.12% Oral Rinse
- (4) Packages of (1) Suction Swab with sodium bicarbonate, (1) Perox-A-Mint Solution, (1) Mouth Moisturizer, (1) Applicator Swab
- (6) Packages of (1) Suction Swab with sodium bicarbonate, (1) Alcohol-Free Mouthwash, (1) Mouth Moisturizer, (1) Applicator Swab
- (4) Packages of (1) Oropharyngeal Suction Catheter

**10 systems/case**  
**Reorder #6982**

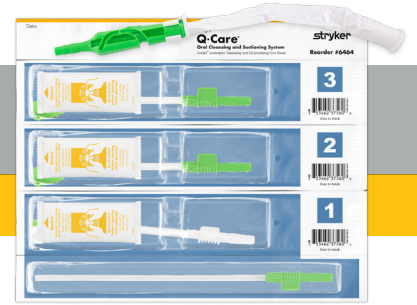
- q4°** (1) Suction Handle with Covered Yankauer, (1) Y-Connector
- (2) Packages of (1) Untreated Suction Toothbrush, (1) Untreated Swab
- (2) Single dose bottles of Chlorhexidine Gluconate 0.12% Oral Rinse
- (4) Packages of (1) Suction Swab with sodium bicarbonate, (1) Perox-A-Mint Solution, (1) Mouth Moisturizer, (1) Untreated Swab
- (2) Packages of (1) Oropharyngeal Suction Catheter

**20 systems/case**  
**Reorder #6904**



## Q•Care oral cleansing and suctioning systems with antiseptic or debriding solutions

For patients who are orally ventilated



### Systems containing 1-step solution Corinz Antiseptic Cleansing and Moisturizing Oral Rinse

- (1) Covered Yankauer, (1) Y-Connector
- (2) Packages of (1) Suction Toothbrush with sodium bicarbonate, (1) Corinz Antiseptic Cleansing and Moisturizing Oral Rinse
- (10) Packages of (1) Suction Swab with sodium bicarbonate, (1) Corinz Antiseptic Cleansing and Moisturizing Oral Rinse
- (4) Packages of (1) Oropharyngeal Suction Catheter

**10 systems/case**  
**Reorder #6462**

- (1) Covered Yankauer, (1) Y-Connector
- (2) Packages of (1) Suction Toothbrush with sodium bicarbonate, (1) Corinz Antiseptic Cleansing and Moisturizing Oral Rinse
- (4) Packages of (1) Suction Swab with sodium bicarbonate, (1) Corinz Antiseptic Cleansing and Moisturizing Oral Rinse
- (2) Packages of (1) Oropharyngeal Suction Catheter

**20 systems/case**  
**Reorder #6464**

### Systems containing multi-step tools and solutions

- q2°** (1) Suction Handle with Covered Yankauer, (1) Y-Connector
- (2) Packages of (1) Suction Toothbrush with sodium bicarbonate, (1) Antiplaque Solution, (1) Mouth Moisturizer, (1) Applicator Swab
- (4) Packages of (1) Suction Swab with sodium bicarbonate, (1) Perox-A-Mint Solution, (1) Mouth Moisturizer, (1) Applicator Swab
- (6) Packages of (1) Suction Swab with sodium bicarbonate, (1) Alcohol-Free Mouthwash, (1) Mouth Moisturizer, (1) Applicator Swab
- (4) Packages of (1) Oropharyngeal Suction Catheter

**10 systems/case**  
**Reorder #6802**

- q4°** (1) Suction Handle with Covered Yankauer, (1) Y-Connector
- (2) Packages of (1) Suction Toothbrush with sodium bicarbonate, (1) Antiplaque Solution, (1) Mouth Moisturizer, (1) Applicator Swab
- (4) Packages of (1) Suction Swab with sodium bicarbonate, (1) Perox-A-Mint Solution, (1) Mouth Moisturizer, (1) Applicator Swab
- (2) Packages of (1) Oropharyngeal Suction Catheter

**20 systems/case**  
**Reorder #6804**

### Petite system containing 1-step solution Corinz Antiseptic Cleansing and Moisturizing Oral Rinse

- (1) Covered Yankauer, (1) Y-Connector (Standard Size)
- (2) Packages of (1) Untreated Petite Suction Toothbrush, (1) Corinz Antiseptic Cleansing and Moisturizing Oral Rinse
- (4) Packages of (1) Untreated Petite Suction Swab, (1) Corinz Antiseptic Cleansing and Moisturizing Oral Rinse
- (2) Packages of (1) Oropharyngeal Suction Catheter - 8 F

**20 systems/case**  
**Reorder #6764**

### Petite system containing 2-step solution Antiseptic Oral Rinse with Mouth Moisturizer

- (1) Covered Yankauer, (1) Y-Connector (Standard Size)
- (2) Packages of (1) Untreated Petite Suction Toothbrush, (1) Antiseptic Oral Rinse, (1) Mouth Moisturizer, (1) Petite Applicator Swab
- (4) Packages of (1) Untreated Petite Suction Swab with sodium bicarbonate, (1) Antiseptic Oral Rinse, (1) Mouth Moisturizer, (1) Petite Applicator Swab
- (2) Packages of (1) Oropharyngeal Suction Catheter - 8 F

**15 systems/case**  
**Reorder #6714**

## Oral cleansing and suctioning system with Corinz Antiseptic Cleansing and Moisturizing Oral Rinse

For both patients who can or cannot expectorate or perform their own oral care



### Sage Self Oral Care

- (4) Suction toothbrushes with sodium bicarbonate,
- (1) 0.25 fl oz. / 7 mL Corinz Antiseptic Cleansing and Moisturizing Oral Rinse,
- and (1) Spittoon

**12 systems/case**  
**Reorder #6304**



### Sage Self Oral Care

- (2) Suction toothbrushes with sodium bicarbonate,
- (1) 0.25 fl oz. / 7 mL Corinz Antiseptic Cleansing and Moisturizing Oral Rinse,
- and (1) Spittoon

**24 systems/case**  
**Reorder #6302**



### Sage Self Oral Care

- (1) Suction toothbrushes with sodium bicarbonate,
- (1) 0.25 fl oz. / 7 mL Corinz Antiseptic Cleansing and Moisturizing Oral Rinse,
- and (1) Spittoon

**48 systems/case**  
**Reorder #6301**

## For patients who cannot expectorate and cannot perform their own oral care



### Continue Care for the dependent patient

- (1) Covered Yankauer
- (4) Packages of (1) Suction Toothbrush with sodium bicarbonate,
- (1) Corinz Antiseptic Cleansing and Moisturizing Oral Rinse

**20 systems/case**  
**Reorder #6346**



### Continue Care for the dependent patient

- (1) Covered Yankauer
- (2) Packages of (1) Suction Toothbrush with sodium bicarbonate,
- (1) Corinz Antiseptic Cleansing and Moisturizing Oral Rinse
- (2) Packages of (1) Suction Swab with sodium bicarbonate,
- (1) Corinz Antiseptic Cleansing and Moisturizing Oral Rinse

**20 systems/case**  
**Reorder #6306**



### Continue Care for the dependent patient

- (1) Covered Yankauer
- (3) Packages of (1) Suction Toothbrush with sodium bicarbonate,
- (1) Corinz Antiseptic Cleansing and Moisturizing Oral Rinse

**25 systems/case**  
**Reorder #6308**

## For patients who can expectorate and can perform their own oral care



### Independent Care System

- (1) ADA approved Ultra-Soft Toothbrush
- (1) 1.5 fl. oz. bottle of Corinz Antiseptic Cleansing and Moisturizing Oral Rinse
- (1) 0.33 oz. Tube of sodium bicarbonate mouthpaste
- (1) 0.5 oz. Tube of Mouth Moisturizer

**50 systems/case**  
**Reorder #6004**



### Independent Care System

- (1) ADA approved Ultra-Soft Toothbrush
- (1) 1.5 fl. oz. bottle of Corinz Antiseptic Cleansing and Moisturizing Oral Rinse
- (1) 0.33 oz. Tube of sodium bicarbonate mouthpaste

**50 systems/case**  
**Reorder #6403**



### Short Term Swab System

- (1) Package of (20) Applicator Swabs with sodium bicarbonate
- (1) 1.5 fl. oz. bottle of Corinz Antiseptic Cleansing and Moisturizing Oral Rinse
- (1) 0.5 oz. Tube of Mouth Moisturizer

**50 systems/case**  
**Reorder #6400**



### Petite Short Term Swab System

- (1) Package of (10) Untreated Petite Applicator Swabs
- (1) 1.5 fl. oz. bottle of Corinz Antiseptic Cleansing and Moisturizing Oral Rinse
- (1) 0.5 oz. Tube of Mouth Moisturizer

**50 systems/case**  
**Reorder #6066**

## Suction tools



### Suction Toothbrush containing 1-step solution Corinz Antiseptic Cleansing and Moisturizing Oral Rinse

- (1) Suction Toothbrush with sodium bicarbonate, (1) Applicator Swab, (1) Corinz Antiseptic Cleansing and Moisturizing Oral Rinse

100 systems/case  
Reorder #6561



### Suction Toothbrush containing 2-step solution Perox-A-Mint and Mouth Moisturizer

- (1) Suction Toothbrush with sodium bicarbonate, (1) Perox-A-Mint Solution, (1) Mouth Moisturizer, (1) Untreated Swab

100 systems/case  
Reorder #6572



### Suction Swabs containing 1-step solution Corinz Antiseptic Cleansing and Moisturizing Oral Rinse

- (1) Suction Swab with sodium bicarbonate, (1) Applicator Swab, (1) Corinz Antiseptic Cleansing and Moisturizing Oral Rinse

100 systems/case  
Reorder #6145



### Suction Swabs

- (2) Suction Swabs with sodium bicarbonate, (1) Mouth Moisturizer, (1) Perox-A-Mint Solution

100 systems/case  
Reorder #6513

without Mouth Moisturizer

100 systems/case  
Reorder #6512



### Covered Yankauer

- (1) Covered Yankauer

40 packages/case  
Reorder #6429



### Oropharyngeal Suction Catheter with thumb port

- (1) Oropharyngeal Suction Catheter with thumb port – 14 F

100 packages/case  
Reorder #6435



### Suction Handle with Covered Yankauer

- (1) Suction Handle with Covered Yankauer (1) Y-Connector

60 packages/case  
Reorder #6639

without Y-Connector

60 packages/case  
Reorder #6629



### Untreated Suction Toothbrush, Untreated Suction Swab and Untreated Swab

Compatible for use with Chlorhexidine Gluconate 0.12% Oral Rinse

- (1) Untreated Suction Toothbrush, (1) Untreated Suction Swab, (1) Untreated Swab

100 systems/case  
Reorder #6576

## Non-suction tools



### ADA-Approved Ultra-Soft Toothbrush

Individually wrapped  
72/case  
**Reorder #6082**



### Adult Bite Block

Individually wrapped  
144/case  
**Reorder #4000**



### Single Use Swab System with Perox-A-Mint Solution

(2) Applicator Swabs, (1) Perox-A-Mint Solution, (1) Mouth Moisturizer  
100 systems/case  
**Reorder #6013**



### Single Use Swab System with Antiseptic Oral Rinse

(2) Untreated Swabs, (1) Antiseptic Oral Rinse  
100 systems/case  
**Reorder #6120**



### Toothette® Plus Swabs with sodium bicarbonate

Individually wrapped  
800/case  
**Reorder #6075**  
50 bags of 20 1000/case  
**Reorder #6076**



### Toothette Plus Untreated Swab

Individually wrapped  
800/case  
**Reorder #6070**  
50 bags of 20 1000/case  
**Reorder #6071**

### Toothette Untreated Petite Swab

Individually wrapped  
800/case  
**Reorder #6005**

### Toothette Untreated Swab

Individually wrapped  
4 bags of 250 1000/case  
**Reorder #5602UT**





### Bedside bracket

(Works with all 24-hour oral care systems)  
Bracket with removable adhesive strip for mounting near the bedside

25 brackets/case  
**Reorder #6697**



### Length of stay (LOS) Covered Yankauer holder

Bracket with removable adhesive strip for mounting near the bedside

4 bags of 25 100/case  
**Reorder #6696**

## Solutions



### Corinz Antiseptic Cleansing and Moisturizing Oral Rinse

(1) Bottle of Corinz Antiseptic and Moisturizing Oral Rinse

1.5 fl. oz. Bottle  
100/case  
**Reorder #6142**



### Perox-A-Mint Solution

(1) Bottle of Perox-A-Mint Solution

1.5 fl. oz. Bottle  
100/case  
**Reorder #6065**



### Mouth Moisturizer

(1) 0.5 oz. Tube

144/case  
**Reorder #6083**



### Sodium Bicarbonate Mouthpaste

(1) 0.33 oz. Tube

144/case  
**Reorder #6080**



# Simple interventions. Extraordinary outcomes.

We are your partner for proven prevention. Our industry-leading products solve real healthcare problems and are backed by clinical evidence. Our products allow you to deliver essential patient care with confidence by helping to address risk factors that can lead to infections, skin injury, and caregiver injuries.

**We are driven to solve real problems and make healthcare better for you and your patients.**



Find our nurse trusted products at  
**[homecare.stryker.com](https://homecare.stryker.com)** or call **800 490 6493**

**References:** 1. Magill S, et al., Changes in Prevalence of Health Care-Associated Infections in U.S. Hospitals. *N Eng J Med.* Mar 2018;379(18):1732-44  
2. Jones B, Sarvet A, Ying J. Incidence and Outcomes of Non-Ventilator-Associated Hospital-Acquired Pneumonia in 284 US Hospitals Using Electronic Surveillance Criteria. *JAMA.* 2023;6(5):e2314185. 3. Data on file. Peer Reviewed Studies. October 2023. 4. Baker D, Quinn B. Interprofessional Partnerships to Prevent Non-ventilator Hospital-acquired Pneumonia. Poster presented at: AORN Global Surgical Conference and Expo; April 1-5, 2017; Boston, MA. 5. Baker D, Quinn B. Hospital Acquired Pneumonia Prevention Initiative-2: Incidence of nonventilator hospital-acquired pneumonia in the United States. *American Journal of Infection Control.* 2018;46(1):2-7. 6. Killer HS, Haines T, Simple and Cost-Effective Strategies to Reduce the Occurrence of Ventilator-Associated Pneumonia, Poster presented at 36th Annual APIC Educational Conference and International Meeting, June 7-11, 2009.

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