



**HyLife™ LLC**



**Angie Stone**  
Founder - HyLife, LLC

Angie has been a dental professional for 30 years. Her passion for elders began 13 years ago when her mother in law was placed in a nursing home.

Since then she has been working with eldercare facilities and oral care specialists to improve the oral health of this underserved population.

She has conducted two research projects in three states. Angie was awarded the Sunstar Butler Award of Distinction in 2012 for her work with the geriatric population and xylitol, a natural occurring sugar substitute which has been shown to improve oral health.

Insert local  
provider  
info here

[www.HyLifeLLC.com](http://www.HyLifeLLC.com)

# America's Dependent Elders are Sick and Dying From Their Dirty Teeth - We Can Help!

Whether they live in nursing homes, assisted living facilities or their own homes, America's dependent elders have extensive oral disease, poor oral hygiene and suffer the worst oral health of any population in the industrialized world.

This rampant oral disease is creating other serious health problems for this group, which can cause chronic illness and potentially lead to death.

The good news is HyLife Oral Care Services assists in improving the oral health of our elders, which improves their quality of life and prevents them from dying from dirty teeth.

## Why Proper Oral Care is Necessary:

Research of elderly populations has shown that tooth brushing and frequent dental visits may prevent death from pneumonia, especially aspiration pneumonia.

In addition, oral hygiene reduces the chronic inflammation that periodontal (gum) disease causes, which increases the risk of coronary heart disease and stroke. (Journal of the American Geriatrics Society)

## How We Can Help:

HyLife brings oral care specialists to the elder once a week. The specialists provide thorough brushing and between the teeth cleaning. In addition to this weekly service, the elder is supplied with 100% xylitol sweetened mints, xylitol toothpaste and a toothbrush for daily use.

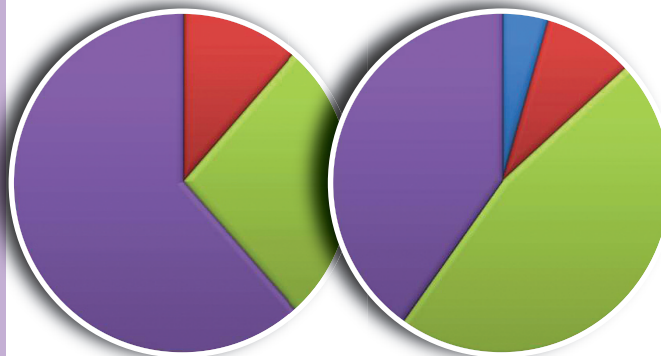
## Getting Care in Your Area:

If you are concerned about an elder's dental health and see a need for HyLife to potentially provide services to any elder(s), please reach out to us. There is no inquiry too small or too large.

Here at HyLife, we operate on a model of prevention because we understand the importance of frequent visits when attempting to prevent dental disease as well as associated systemic conditions.

Most residents are receiving no dental care of any kind. Some are being seen by a dental professional twice a year, but that is not enough to meet routine oral care needs. HyLife is here to fill that need.

## HYLIFE IMPROVES ORAL HEALTH



### BEGINNING

- Minimal Debris 0%
- Mild Debris 11.3%
- Moderate Debris 27.2%
- Severe Debris 61.5%

### COMPLETION

- Minimal Debris 4.4%
- Mild Debris 8.8%
- Moderate Debris 46.6%
- Severe Debris 40.2%

Over a 12 week period, HyLife placed 3 oral care specialists providing once weekly brushing and flossing services to 45 residents in 5 separate facilities over 3 states.

In addition to the once weekly visits, the care teams at the nursing homes administered 2 Spry 100% xylitol sweetened mints, to each of the 45 residents after each meal. Each resident then was consuming 4.5g of xylitol daily.

During this 12 week case study 14 of the 45 residents moved into an improved oral health category.

While not all residents improved enough to move into a better category, 78% of the residents showed visual improvement in the amount of plaque biofilm on their teeth.

These significant results demonstrate that a program such as this is a viable way to help improve oral, and possibly systemic health, of dependent elders.