

# Regional Long-Term Care Facility

INCONTINENCE CARE SAVINGS MANAGEMENT PROJECT



## Introduction

A regional Long-Term Care facility agreed to do an independent 35-day product trial with Tranquility® Premium superabsorbent briefs. The facility was looking to improve outcomes, lower product usage and decrease overall costs. We hypothesized by reducing the number of patient brief and linen changes per day there would be an overall cost-savings, as well as a positive impact on staff through reduced labor burden.

## Trial Conclusion

This 35-day trial demonstrates that **Tranquility superabsorbent products could improve overall patient care and staff experience** in several areas:

- Significant improvement of skin health due to reduction in excoriation.
- Reduction of falls.
- Clothing and linen changes due to leakage were dramatically reduced.
- Odor was greatly reduced and, in most cases, eliminated.
- Brief/product changes decreased.

For questions, call Tranquility Customer Care at **1-866-865-6101** or for on-demand clinical support, visit **TranquilityClinical.com**.

## Overall Trial Results

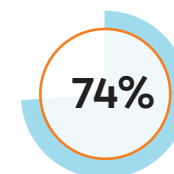
Results showed improved patient's quality of life and a reduction of staff burden.



Reduction in skin excoriation



Reduction in falls



Fewer linen changes



Fewer patient brief changes

## Product Trial Results



Reduction in product costs

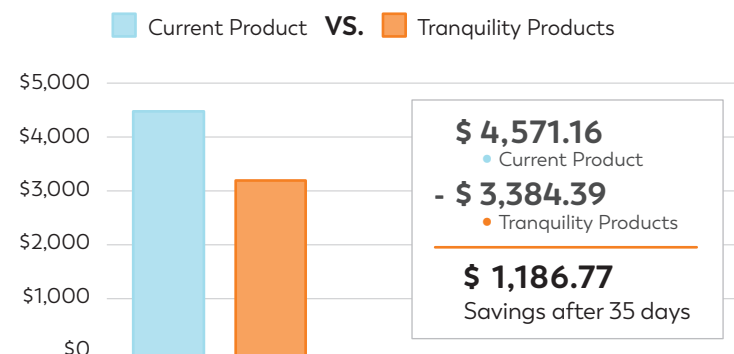


**Significant reduction in odor**

Odor reduction is important for **residents' quality of life** and assuring facility visitors their **loved ones are receiving proper care**.

### COST SAVINGS WITH TRANQUILITY:

Savings comparison of Tranquility incontinence briefs against current brand of incontinence briefs used by the facility during a 35-day period.



For an annualized savings of

**\$12,376.32**

## Tranquility® Products



**Tranquility products** promote skin health by keeping fluid locked away no matter how much pressure is applied to the product when your patient is sleeping, sitting or on-the-move. Our superabsorbent technology allows for extended wear time, letting your patients sleep soundly and socialize without fear of an accident, all while preventing unnecessary bed strips and clothing changes. We have the products, programs and knowledge to support your facility in acquiring the excellent clinical outcomes you desire.

Tranquility products are clinically proven to ensure:

- ✓ **Advanced Leakage Control**
- ✓ **Odor and Urine Neutralization**
- ✓ **Dry Healthy Skin Environment**
- ✓ **Inhibition of Bacterial Growth**

## Superabsorbent Products Can Complement Your Infection Control Efforts



**1. Extended wear times and protection from leakage** minimizes preventable close contact between patients and caregivers to reduce the spread of illness.



**2. Superior moisture wicking reduces the risk of incontinence-related medical issues** (such as skin breakdown and UTIs), helping to keep patients out of hospitals and lessen their risk of increased exposure.



**3. Maximum absorbency products keep patients comfortable and dry**, leading to a better night of sleep, which helps to boost the immune system and overall health.

## Products to Help Improve the Quality of Life for Residents and Caregivers



### Tranquility® Premium OverNight™

Pull-on Disposable Underwear

**MAXIMUM PROTECTION**

- Available in sizes XS – 3XL
- Worn like regular underwear to maintain normal toileting patterns



### Tranquility® SmartCore®

Tape-tab Disposable Brief

**MAXIMUM PROTECTION**

- Available in sizes S – 2XL
- Accommodates individuals with limited mobility or in need of care assistance



### Tranquility® Air-Plus™

Breathable Underpad

**MAXIMUM PROTECTION**

- Available in size 30" x 36"
- Thin, soft pad helps protect bedding, furniture and equipment



### Tranquility® Air-Plus™ Bariatric

Tape-tab Disposable Brief

**MAXIMUM PROTECTION**

- Available in size 4-5XL
- 100% breathable, stretchy side panels comfortably fit waist/hip sizes 70" to 108"



### About Principle Business Enterprises

Principle Business Enterprises (PBE), Inc. manufactures high-performance absorbent products and footwear safety solutions with applications in healthcare, industrial processing and at-home use. PBE is a family-owned business with two locations in Northwest Ohio. Founded in 1961, PBE has maintained a mission to be a principle-centered business that uplifts the lives of those it serves through developing an exceptional workplace environment for its Associates and innovating products that improve the quality of life for its Customers.