

TRUELOO® REDUCES SERIOUS FALLS BY 32%

Toi Labs has developed the TRUELOO® toilet seat that scans human output to enable better health and wellness.



AT A GLANCE

Challenges

- Care staff needed to see clues to wellness threats
- Conditions can worsen quickly, potentially resulting in hospitalization
- Inconsistency, inaccuracy, and labor intensive documentation involved in current practice of tracking toileting changes

Benefits

- NO resident/staff behavior change
- NO device upkeep
- Reports centralize toileting information
- Early warnings = early intervention
- Resolving issues in-house, thereby reducing hospitalizations



"The reports are so easy to read. [TrueLoo] has helped us catch urinary tract infections, adjusting medications and preventing falls. In personal care we're not recording everything everyone is doing, so it's really helped us." -Kim Hobson, Director of Nursing, Nazareth Home

Kim Hobson

Director of Nursing, Nazareth Home

BACKGROUND

- 12 Residents across Memory Care/Assisted Living in Louisville, KY.
- Observations reported have led to UTI diagnosis, medication changes, and more.
- All female resident unit

FINDINGS

- Since TrueLoo has been installed in the community, there has been **105 daily observations** that have been reported until April 31, 2023.
- These include daily observations of cloudy urine, red color, loose stool, no BMs in 72 hours, resident interference.
- TrueLoo has provided a demonstrable improvement in catching toileting changes and communicating them to clinical staff members early. This is especially useful for residents with dementia, as it's more challenging for them to communicate their ailments.

RESULTS

