

Aging Population

- Many countries experience an aging population
 - *Increasing number of people are 65 years or older*
- There's a shortage of care workers and resources
- Many elderly live alone, their families seldom see them
- Children constantly worry about the elderly parents' health and safety

Elder Parents Living Alone

Many adult children live away from elder parents

- They are concerned about the parent's daily well-being
- Are the parents sleeping well at night?
- Are the parents taking their medicines regularly?
- Are they eating their meals at the right times?
- Are they staying in the living room or going outside?
- Is their behavior changing and indicating some trouble ahead?

Greenleaf Elder Care Solutions

- Motion sensors to detect the elder's location
 - In Bedroom? Bathroom? Kitchen? Living room?
- Contact sensors to detect use of medicine cabinet or refrigerator?
- Display system on computers for monitoring multiple elders
- Display on mobile phones for relatives, caretakers and friends
- Automatic alerts to caretakers
- Robust AI system monitoring
 - Track each elder's behavior profile
 - Compare daily routine with established profile
 - Send notifications when anomalies occur
- Early warning system saves lives and reduces anxieties
- Automation and technology reduce cost and improves care

What if...



... you can see that Mrs. Jones may be suffering from a UTI before she does...



... you can prevent Mr. Lee from laying on the floor for hours after a fall...



... you can see that the temperature is too high for Mrs. Marin's safety...



... you can see that Mr. Amar isn't sleeping at night...



... you can detect the early signs of cognitive decline for Mrs. Roberts...



... you can know if Mrs. Roy exits her apartment during the night...

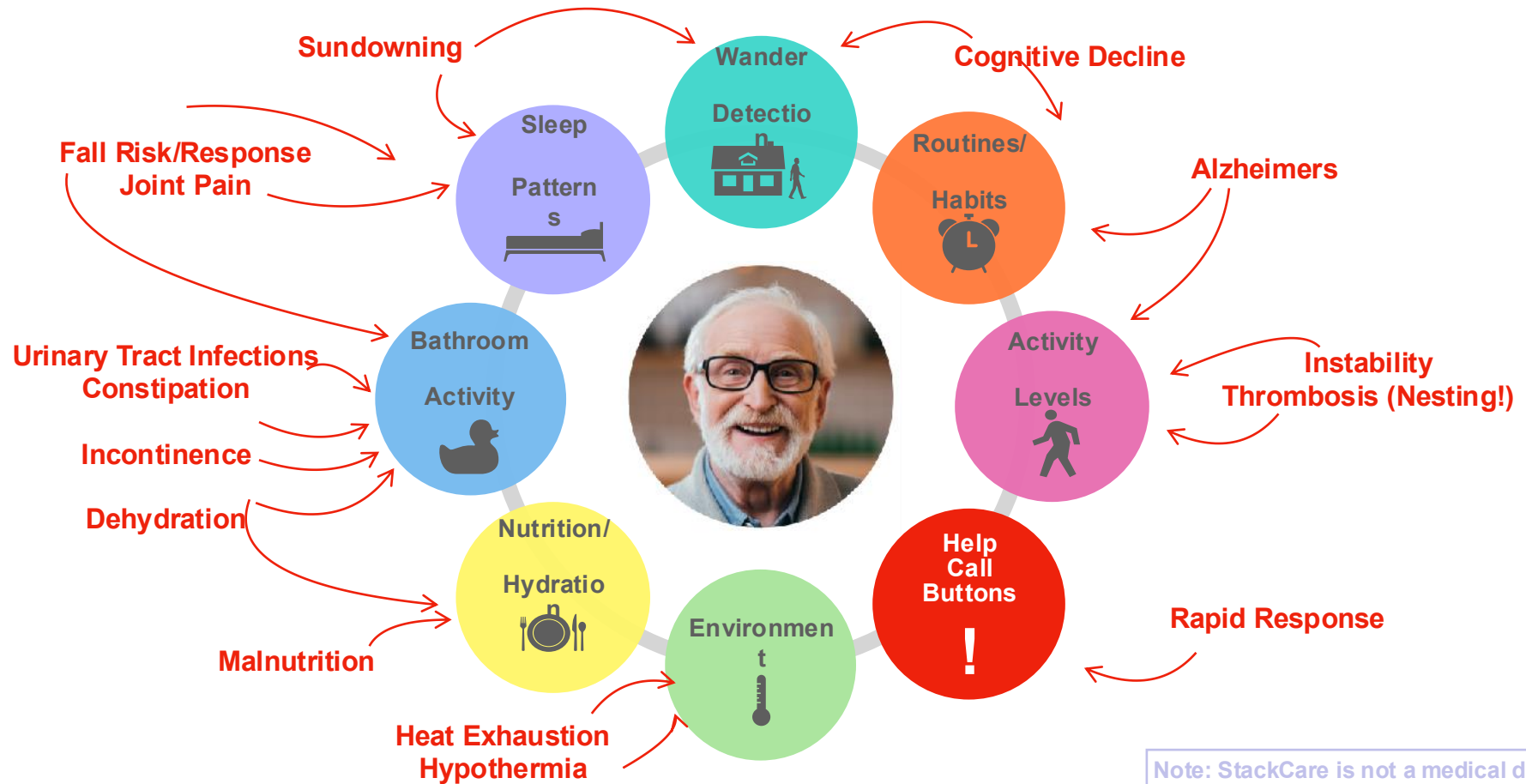
So what is StackCare?



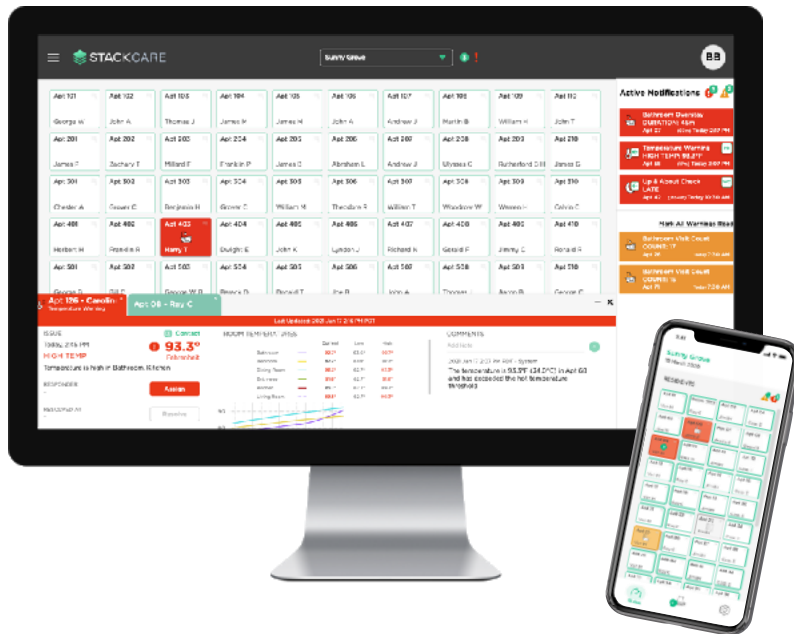
- Passive monitoring system
- Small infrared motion sensors and data science analyze typical activity patterns
- Identifies unusual activity or behavior 24/7
- Alerts caregivers and family of issues
- Notifications sent via app and web portal
- No cameras, no microphones, no wearables

With StackCare, residents are never completely alone!

StackCare Considers Multiple Issues



Notifications pushed to mobile app and desktop portal



Web Portal

StackCare

Golden Pond Estates
10

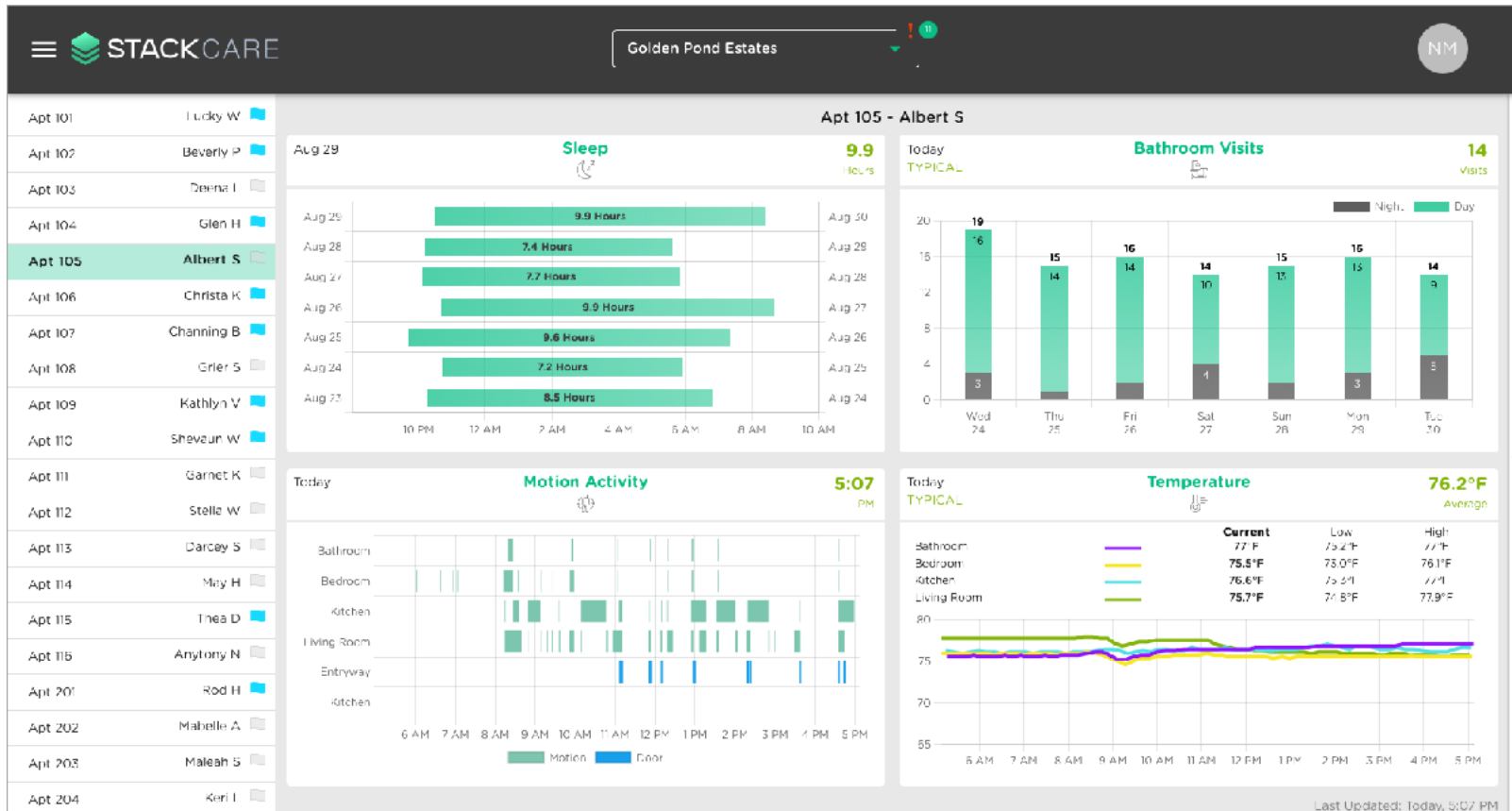
NM

Apt 101 Lucky W	Apt 102 Beverly P	Apt 103 Deena L	Apt 104 Glen H	Apt 105 Albert S	Apt 106 Christa K	Apt 107 Channing B	Apt 108 Grier S	Apt 109 Kathlyn V	Apt 110 Shevaun W
Apt 111 Garret K	Apt 112 Stella W	Apt 113 Darcy S	Apt 114 May H	Apt 115 Thea D	Apt 116 Anytony N	Apt 201 Roci H	Apt 202 Mabelle A	Apt 203 Malosh S	Apt 204 Keri L
Apt 205 Onaida R	Apt 206 vacant	Apt 207 Brian B	Apt 208 Alex W	Apt 209 Wesley C	Apt 210 Pedraam B	Apt 211 Sehyris C	Apt 212 Miguel V	Apt 213 David M	Apt 214 vacant
Apt 215 Jim C	Apt 216 Jake I	Apt 301 Susan D	Apt 302 Melissa F	Apt 303 Marybeth F	Apt 304 Kade I	Apt 305 Lav H	Apt 306 Haywood S	Apt 307 Brent P	Apt 308 Julie A
Apt 309 Christa I	Apt 310 Flaine F	Apt 311 Tami J	Apt 312 Honey T	Apt 313 Ilene W	Apt 314 Gracelynn S	Apt 315 Damian T	Apt 316 Tiara A	Apt 401 Merrill O	Apt 402 Das V
Apt 403 Clover S	Apt 404 Jay a C	Apt 405 Flena R	Apt 406 Gledwyn I	Apt 407 Brice H	Apt 408 Willard F	Apt 409 Mera H	Apt 410 Paxton A	Apt 411 Nardia J	Apt 412 Jenny S
Apt 413 Esmeralda B	Apt 414 Myranda M	Apt 415 Tanya S	Apt 416 Keila M						

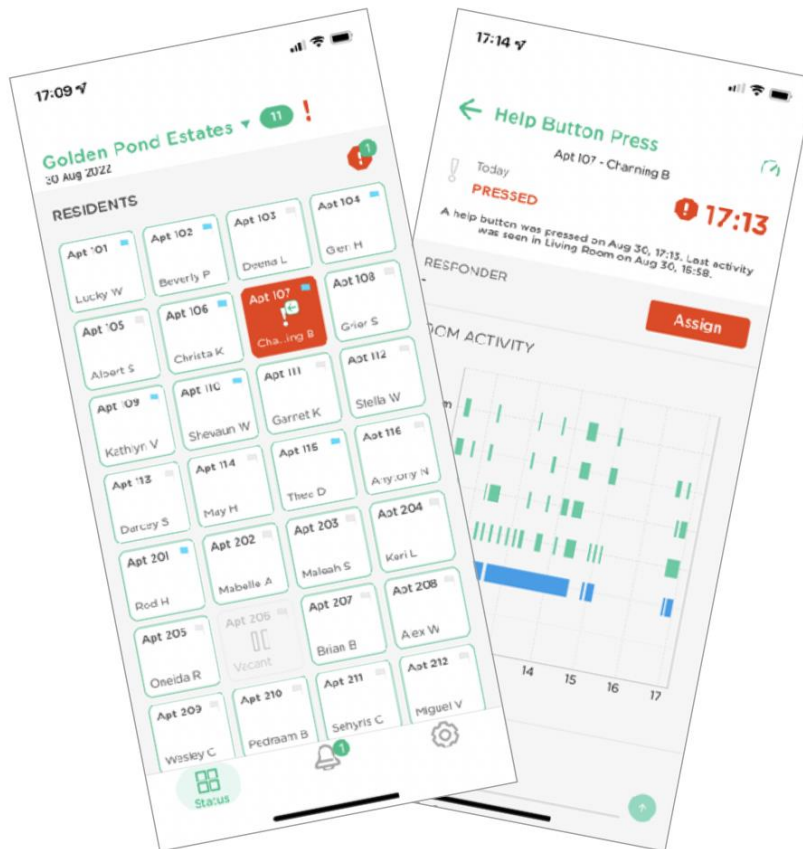
Active Notifications

Help Button Press
PRESSFD
Apt 107 (In) Today, 3:59 PM

Analytics



Mobile App



Works on iOS/Android/
phones/tablets