# BeWell: A New Understanding of Meaningful Data Use

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#### We reviewed our population on

### our Heritage at Lowman campus....

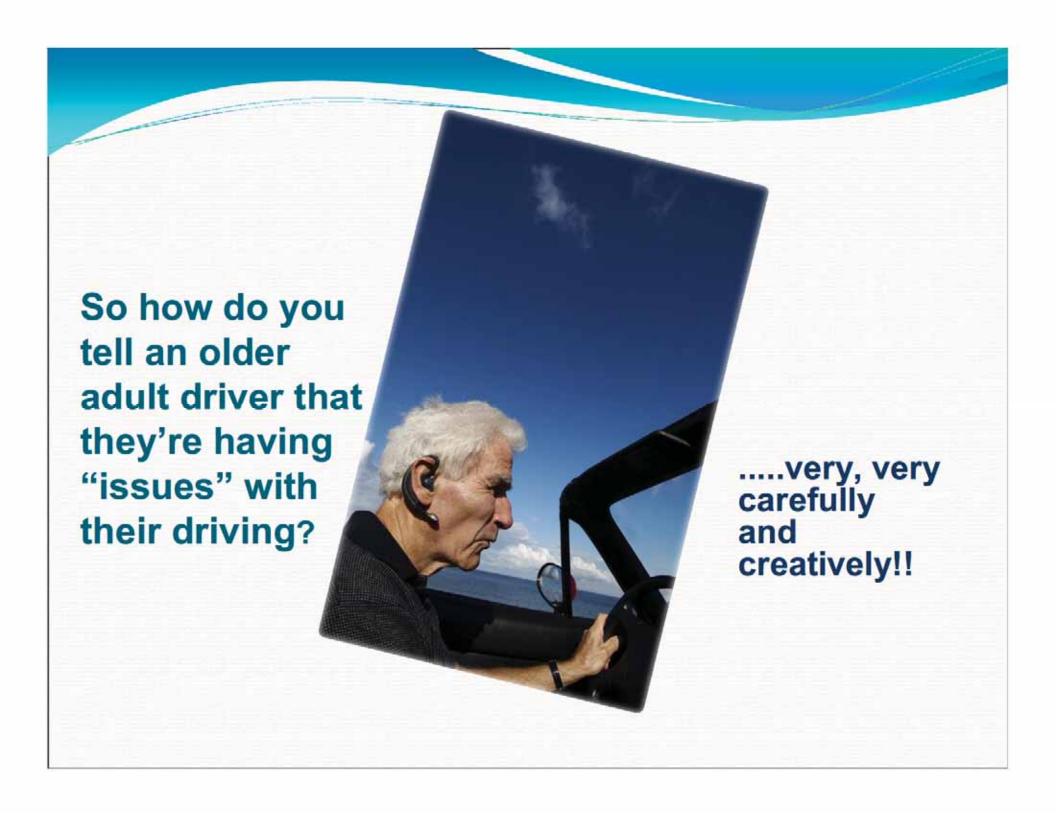
- 63 Active Lifestyle residents
- 42 were still licensed and active drivers
- Average age: 82
- Informal reports of poor driving



### We had hard data we couldn't ignore....







### COLLAGE data supporting program development for driving program...

77% with visual issues

Eye clinic & glasses cleaning seminar

24% needing hearing test

Hearing seminar & screening

17% triggering alcohol abuse

DUI and Law Enforcement information

## **COLLAGE** data supporting program development for driving program(cont.)...

19% with physical limitation 30% with functional limitations

5 minute massage & review of educational resources/presentation

82% taking two or more prescription Rx Lecture by Pharmacist about drug interaction

39% with memory concerns

Computerized Brain Games & memory game

#### BeWell<sup>SM</sup> Fit to Drive Maintain and improve the safety and comfort of driving for mature drivers

- June is National Drive
   Safe Month
- 4-week educational series
- Supporting activities throughout month
- Involve residents, families, local community members and professionals



#### Week 1 – AARP "55 Alive" Driver Safety Program

- Instructed by an AARP certified instructor
- Full-day classroom lecture
- Successful completion can be used to get a deduction in auto insurance premiums
- \$12/members; \$14/non-members
- Supporting information & services:
  - AARP workbook
  - Vision Screenings
  - Hearing Screenings

### Week 2- Physical Aspects of Driving

- Instructional guidance through strength and flexibility exercises to maintain and improve driving
- Free mini massages
- Supporting information:
  - Brochure with home exercises
  - Physician's Guide to Driving (American Association of Occupational Therapy)
  - Driving When You Have Arthritis (National Highway Traffic Safety Admin.)

### Week 3 – Substances and Driving

- Pharmacist presentation about how prescriptions can affect one's ability to drive
- "Ask the Pharmacist" appointments
- Supporting information:
  - Driving When You Are Taking Medications

(National Highway Traffic Safety Administration)

Literature provided by visiting pharmacist

#### Week 4 - Brain Games!

- Computerized assessments/games to maintain or improve one's ability to drive
- Held in computer lab
- Brain Games using various board & word games
- Supporting information given to residents
  - Available links to games and other online assessments for residents to do at home.

**Final: Graduation DUI Party!** 

#### Supporting Activities...

- CarFit Car Clinic- AARP/AAA/American
   Occupational Therapy Assoc.
- "Guess Who's Car" pictures of residents' old cars
- Golf Cart Show local golf cart vendors to bring various models for test drives on campus and sponsor a cookout
- Open forum with residents alternatives to driving, campus transportation, neighbors-helping-neighbors
- AAA "Keeping the Keys" program for families of older drivers
  - Held in the evening and advertised to families and local community

#### Supporting Activities (cont.)...

- Wii Driving Games www.gamepro.com/wii/genre/driving
  - Mario Kart & MySims Racing
- Antique Car Show or Local Car Clubs
  - Newberry Car Buffs www.newberrycarbuffs.com





#### **Program Development**

- Continue to assess individual and aggregate community wellness information
- Add new programs and initiatives as we determine new priorities of opportunity

 Support program development via grant-funding and research initiatives



### Programming by Diagnosis and CAPS

- 43% suffer from various forms of Arthritis
- 63% report pain, functional or physical limitations as obstacles to exercise and physical fitness
  - Evidence-based programs
  - Elevate staff qualifications
  - Stanford Chronic Disease Self-Management Program
  - FallProof and "Matter of Balance"

- Arthritis Foundation Partnership
  - Self Help Programs
  - Exercise Program
  - · Tai Chi
  - Certified pools



#### Intellectual Wellness: 42% prefer education

- BeWell Educated
- Resource Kiosks
- Annual Wellness Fairs
- BeWell Brain
   Builders
- Computer and Technology classes







### Social and Emotional Wellness

#### BeWell Clubs

- Books 97%
- Dining out 91%
- Music or singing 85%
- Bridge 83%
- Travel 71%
- Garden 56%
- Crafters 50%
- Photography -50%



**Physical Wellness** 

- 45% want to improve fitness
- 60% prefer to walk, hike, run
  - Program development for Walk To BeWell & BeWell's Walking Pole Program
  - Pedometers
  - Walking booklet with walking guides & journal
  - Educational posters and flyers
  - Walking poles
  - Senior Explorers: Outdoor environmental education classes with hikes.





