Awakenings ™, Humanness and Alzheimer's Care

How Integrative Approaches
Can Improve Quality of Life
and Decrease Cost

Awakenings - Overview

Goals of the Awakenings program include:

- Improvement of quality of life of Ecumen facility residents.
- Reduction in the use of unnecessary medications
- Improvement in quality of care by facilitating a culture change

The pilot phase

- Ecumen collaborative of 15 SNFs (1219 beds) received a MN DHS Performance-based Incentive Payment Program (PIPP) grant for 3 years starting October 2010
- Goals: 20% improvement over 3 years in MN QI: "Antipsychotic use without dx of psychosis"
- 6% improvement over 3 years on MN Quality of Life Survey (2 domains)



Improved Resident Quality of Life

Culture Change



Interventions:

- Behavioral
- · Reduce meds
- Exercise
- · Activities, etc.

Awakenings



Identify root causes of behavior: develop care plan



- Resident Assessments
- Consults from Geriatric Psychiatrist, Pharmacist



· Staff Buy-in

Training

Implement

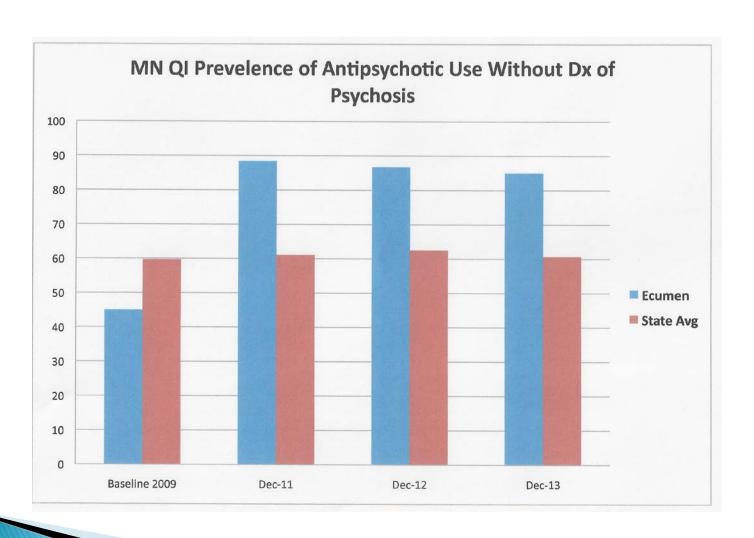
protocols

Staff

- Strengthen staff-resident relationships
- Physician & Family Outreach



Awakenings Results



Overview

- Domain: Meaningful Activity
 - Are there things to do here that you enjoy?
 - Are there things to do on the weekend that you enjoy?
 - Do you help other people?
 - Can you do hobbies that you enjoy here? (*Probe: Reading, knitting, puzzles, playing cards, building or fixing things*)

(Possible Responses: Generally **YES**; Generally **NO**; **DK/NA/NR**)

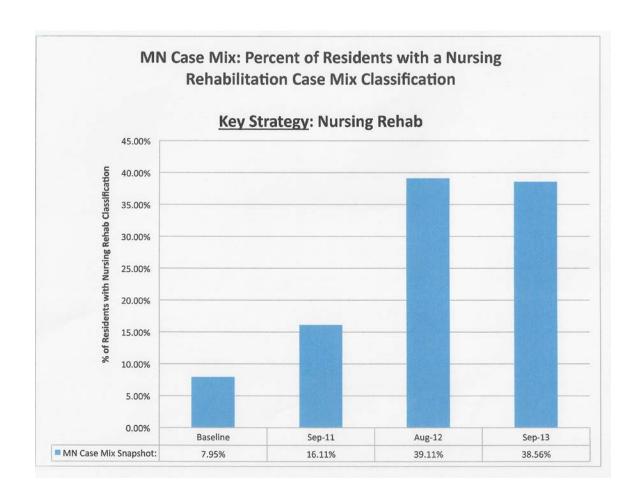
Overview

- Domain: Relationships
 - Do the people who work here ever stop by just to talk?
 - Do you consider anybody who works here to be your friend?
 - Can you get help when you need it?

Quality of Life Survey % Change from 2009 Baseline

Survey Item	Year One	Year Two	Year Three
Activities Domain	2.50%	2.36%	4.04%
Relationshi ps Domain	1.88%	2.14%	1.94%

Restorative Nursing



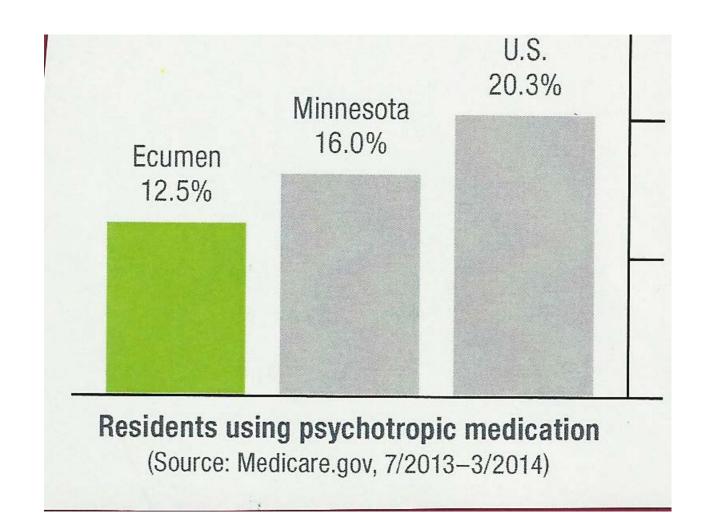
Cost Savings?

The self-reported data from Ecumen sites submitted for 6/30/11, 9/30/11, 12/31/11, and 3/31/12 showed a cumulative of 689 psych meds decreased or discontinued. As of 6/30/12, staff reported 800 medication decreases or discontinuations 6/30/11-6/30/12.

- Atypical Antipsychotics, one of the primary types of drug we are working on eliminating, have an average monthly prescription cost of \$250-475.00/month (or more)—x 800 reductions we've already achieved =
 - \$200,000.00-\$380,000.00 a Month in savings for the client or Medicaid/Medicare alone.

Choosing Wisely Campaign

- Am Board of Int Med, list of 130+ questionable tests and medical treatments
- Sept. 2013, APA list of common uses of antipsychotics that are potentially unnecessary and could cause harm
- Elderly with dementia, children without a psychotic disorder, insomnia, behavioral control



Strategic Planning

- The person who says it cannot be done should not interrupt the person doing it.
 - Chinese proverb

