# RAISING AWARENESS . . . STARTING THE CONVERSATION

# USING SHARED DECISION MAKING TO TREAT VULVOVAGINAL ATROPHY

**Primary Goal** to change clinician behavior to increase identification and appropriate management of symptomatic VVA that results in improved quality of life for women ages 35-80



## PARTNERS

- Wisconsin Research and Education Network
- Duke Primary Care Research Consortium
- Interstate Postgraduate Medical Association
- Emmi Solutions
- A Women's Touch



## **PROCESS**

- Clinician and Staff Education
  - Spaced Education
  - Academic Detailing
  - Practice Facilitation
- Patient Engagement
  - Online Shared Decision Aid
  - Waiting room materials
  - Exam room materials

16 individual clinics participated.

146 clinicians and staff received education.

346 patients referred into study. 130 completed study.



## Results

### **AIM RESULTS**

Preliminary results show a change in clinician self-reported behaviors

- The percentage of clinicians who agreed/strongly agreed with screening for VVA increased from 41.9% to 74.2% pre and post survey
- The percentage of clinicians who agreed/strongly agreed with adding VVA to the problem list increased from 51.6% to 74.2% pre and post survey

## **PROCESS RESULTS**

#### **PATIENTS**

- 76% recommend using the internet VVA program. 85% recommend the VVA shared decision making (SDM) process.
- Patients reported a reduction in vaginal dryness during intercourse, pain with intercourse, and vulvar itching/burning.

#### **CLINICIANS**

- 81% intend to use the internet VVA program with patients
- 97% intend to use SDM with patients with symptomatic VVA
- 84% intend to use SDM with patients with other diagnoses



## IMPACT

Our methods of education and facilitating practice change were successful in a variety of practice sites in multiple health systems located in 2 states, in 2 regions of the country, suggesting our results can be generalized and reproduced elsewhere.

