CenteringPregnancy®

The **NOW** and the **FUTURE** of Prenatal Care







History of Prenatal Care

Childbirth is not new

We have learned a lot about childbirth

Women, partners, families want more information and involvement in the childbirth experience

The quest for information and involvement has expanded to the prenatal care experience

We continue to look for ways to improve patient



satisfaction and outcomes



CenteringPregnancy® Video

https://www.centeringhealthcare.org/pages/features/FutureVideo.php





What is CenteringPregnancy®?

Centering is an <u>evidence-based redesign</u> of health care delivery that helps to promote:

- *safety
- *efficiency
- *effectiveness
- *timeliness
- *culturally appropriate patient-centered care
- *more equitable care





The Pregnant Woman

Well-being

Parenting Skills

Self care skills



Improved self-image



Decrease maternal mortality /morbidity



The Fetus and Infant



Reduce IUGR, congenital anomalies, prematurity

Reduce abuse, neglect, injuries



Promote healthy growth/development





The Family



Promote family development

Reduce family violence

Reduce unintended pregnancy



Promote use of community resources





What is CenteringPregnancy®?

Centering is a model of group healthcare

- 3 Major Components:
 - **≻**Assessment
 - **≻**Education
 - > Support
- Centering promotes
 - ➤ Greater engagement of moms
 - > Personal empowerment
 - Community-building









INSURANCE

PARENTING PREPARATION

IMMUNIZATION







"Systems are perfectly designed to get the results they get"

If you don't like the results... change the system!





13 Essential Elements

- 1. Health assessment occurs within the group space.
- 2. Participants are involved in self-care activities.
- 3. A facilitative leadership style is used.
- 4.The group is conducted in a circle.







13 Essential Elements

- 5. Each session has an overall plan.
- 6. Attention is given to the core content, although emphasis may vary.
- 7. There is stability of group leadership.
- 8. Group conduct honors the contribution of each member.







13 Essential Elements

- 9. The composition of the group is stable, not rigid.
- 10. Group size is optimal to promote the process.
- 11. Involvement of support people is optional.
- 12. Opportunity for socializing with the group is provided.
- 13. There is ongoing evaluation of outcomes.





"They were just another group of friends"







Somebody shared the same problem you had, and you thought you were the only one and you'd come to group and say, Oh, we have the same problem.'





Baylor College of Medicine "In truth, I continue to be awed by the power of the group.

We are having such a good time and have such laughs.

I am learning that it doesn't matter what we don't talk about, because we are talking about what matters to the group."

- Claire Westdahl, CNM





Research

Centering® Bibliography Quantitative

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Research

Centering® Bibliography

Qualitative

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Research Centering® Bibliography

Other Centering Publications

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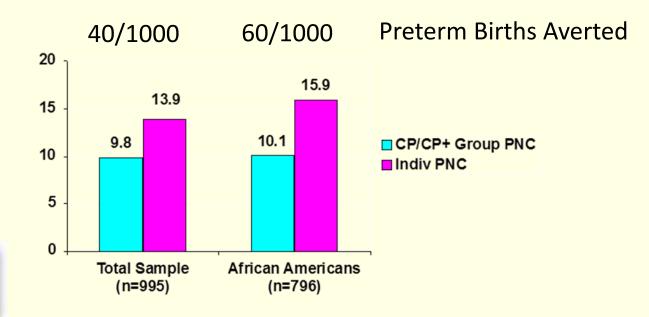




Research

Randomized Control Trial at Yale showed

- 33% Reduction in Preterm Birth
- 41% Reduction in Preterm Birth in African American Women







Evidence-based Results

- Reduction in prematurity rates
- Increase in mom's who return for postpartum appointments
- Increase in breastfeeding rates
- Increase in overall mother and provider satisfaction
- Increase in women delivering with practice providers
- Cost neutral, in fact, saves money



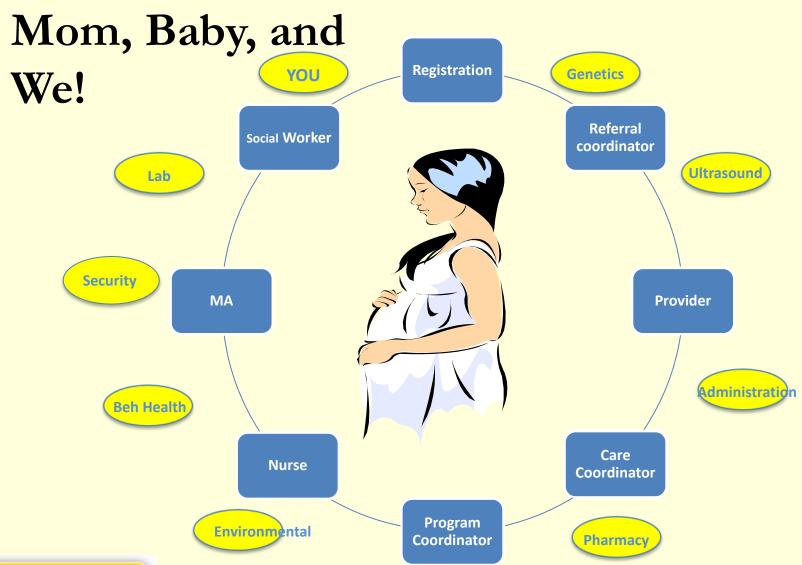


Benefits for Patients

- Better care
- No waiting
- Schedule for all visits
- Involvement in care
- Care brought to patients
- Snacks and fun









Baylor College of Medicine



2015 CenteringPregnancy Impact





PRETERM BIRTH

Centering®

March of Dimes Goal

6.8 %

9.6 %





BREASTFEEDING

Centering®
CDC Goal

86 %

81.9 %





LOW BIRTH WEIGHT

Centering® 6 %

Healthy People 2020 9 %





Centering®

303 Preterm births avoided

\$16 million savings



Based on practice sites reporting data on 10,800 women through CenteringCounts™ as of December 31, 2015.



CenteringPregnancy® Global Care





Research

International Centering Studies and Articles

- Benediktsson I, McDonald S, Vekved M, McNeil D, Dolan S, Tough S. (2013) Comparing
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Medicine

What's Next?

CenteringParenting®









CenteringParenting®

Why?

Moms & babies didn't want to stop meeting together! They had formed a community!

Dyad care: 6-8 mothers & babies

From 2 weeks to 1 yr and beyond







What is Centering®?

A Better Way to Give and Receive Healthcare

- Everything brought to the mother in one location
- No waiting
- Start on time/end on time
- Focus on health away from disease
- Make friends, get support, have fun
- Better Outcomes/Satisfaction
- \$\$ Saved







CENTERING® IS...

- *Innovative Design for System Change
- *Outcome-driven
- *Cost-effective
- *Patent-Centered Model of Care



