

# Midwifery Scope of Practice Advisory Committee

Arizona Department of Health Services  
January 14, 2013  
6:00-8:00pm



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# Agenda

- Call to Order- Welcome and Introductions
- Review/Approve Dec. 17, 2012 Minutes
- Presentation on Smooth Transitions
- Presentation on Consumers
- Discussion of ADHS Data
- Discussion of Rules for Midwifery Scope of Practice
- Call to Public
- Future Agenda Items and Closing Remarks

Will Humble

6:00-6:05 pm

# **CALL TO ORDER: WELCOME & INTRODUCTIONS**



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# Advisory Committee Members

Name	Position
Will Humble	Director, Co-Chair
Cara Christ	Co-Chair
Wendi Cleckner	Licensed Midwife
Mary Langlois	Licensed Midwife
Allyson Fernstrom	Member of the Public
Julie R. Gunnigle	Member of the Public
Karen Holder	Certified Nurse Midwife
Maria Manriquez	M.D., OB/Gyn
Susan Hadley	M.D., Family Practice
Jeffrey Northup	D.O., OB/Gyn



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Will Humble

6:05-6:10 pm

# **REVIEW AND APPROVE MINUTES DECEMBER 17, 2012 MEETING**



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Maria Manriquez, MD and Wendi Cleckner

6:10-6:30 pm

# SMOOTH TRANSITIONS PRESENTATION



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Mary Langlois

6:30-6:35 pm

# CONSUMERS PRESENTATION



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Cara Christ, MD

6:35-6:40 pm

# ADHS MIDWIFERY DATA



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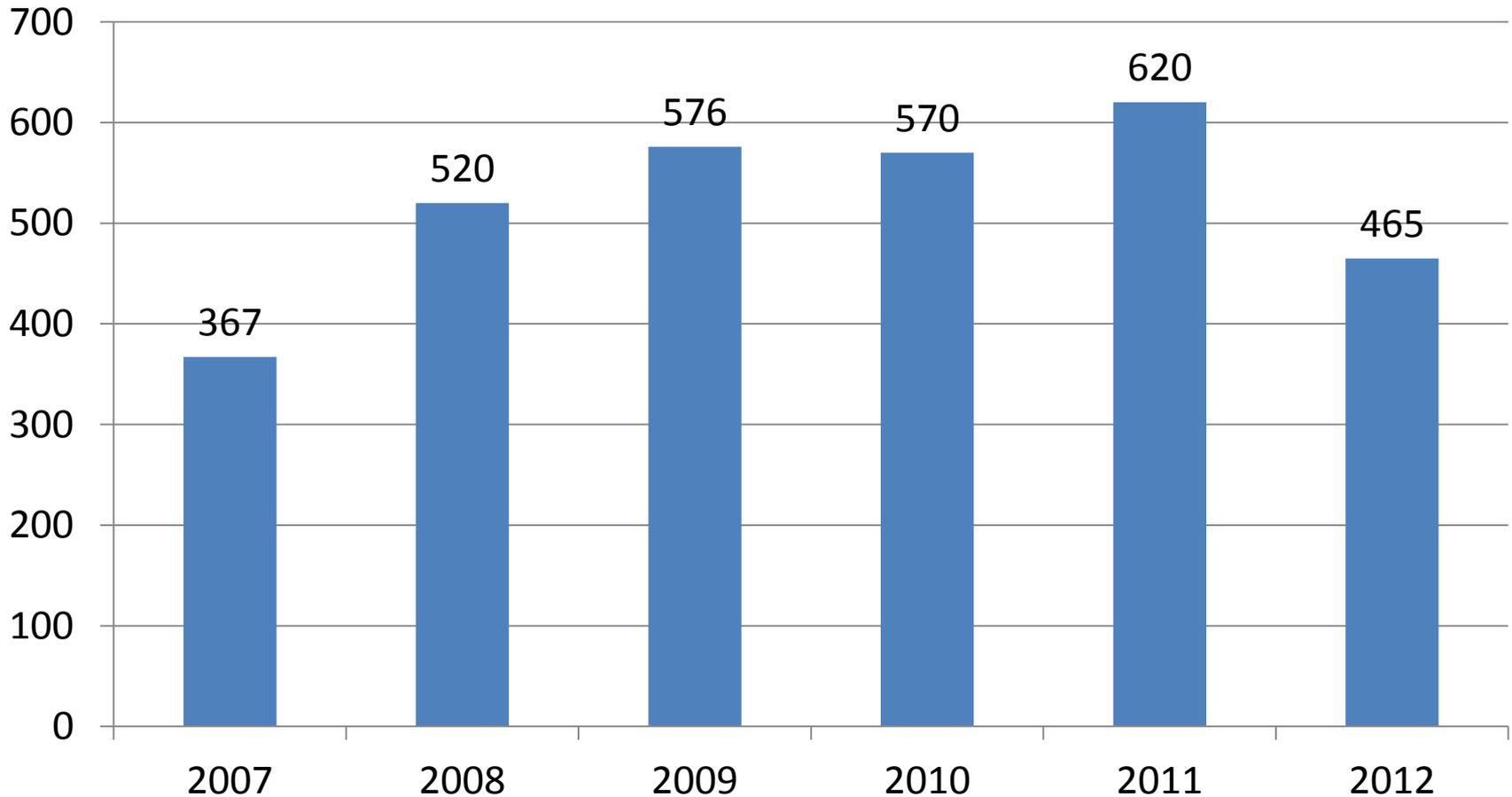
# Midwife Quarterly Reports

1/1/2007-12/31/2012 (n=3118)

- 3118 reported patients
- Limitations of the data
  - Incomplete reports
  - Missing data fields
  - No consensus for filling out form
  - 1<sup>st</sup> analysis of the database
  - Matching with birth certificates
  - Working with various time frames- cannot be compared

# Midwife Quarterly Reports

1/1/2007-12/31/2012 (n=3118)



# Midwife Quarterly Reports

1/1/2007-12/31/2012 (n=3118)

## Maternal Outcomes (n=3118)

- Normal: 506
- Abnormal: 1
- Expired: 0
- Missing: 2611

## Maternal Transport (n=3118)

- Transferred to hospital: 421
  - Admitted: 390
  - Released after evaluation: 13
- Physicians office: 13
- Missing: 2684
- 13.9% of reported patients required transport

# Midwife Quarterly Reports

1/1/2007-12/31/2012 (n=3118)

## Physician Consultation (n=460)

- On call: 1
- DO: 10
- Dr: 1
- MD: 424
- ND: 24

## Limitations/Complications/ Consults/Transferred (n=3118)

- No limitations: 2255
- Yes: 759
- Missing: 104

# Midwife Quarterly Reports

1/1/2007-12/31/2012 (n=3118)

## Termination of Services (n=211)

- Most common:
  - Prolonged 1<sup>st</sup> stage: 27
  - Prolonged ROM: 15
  - Failure to progress: 10
  - Preterm labor: 8
  - Elevated BP: 5
  - Not vertex: 5
  - Prolonged 2<sup>nd</sup> stage: 4
  - Fetal demise: 3
  - Retained placenta: 3

## Client Conditions/Complications (n=673)

- Initial workup: 88
- Antepartum: 147
- Fetal: 67
- Intrapartum: 266
- Infant: 83
- Postpartum: 22

# Midwife Quarterly Reports

1/1/2007-12/31/2012 (n=3118)

## Complications Fetus (n=67)

- FHT < 100: 15
- FHT > 160: 2
- Irregular FHT: 9
- Cord Prolapse: 2
- Meconium Staining: 11

## Complications Intrapartum (n=266)

- Not vertex: 11
- Prolonged ROM: 34
- Shoulder dystocia: 3
- 3<sup>rd</sup> stage hemorrhage: 25
- Retained placenta: 12
- Shock: 2

# Midwife Quarterly Reports

1/1/2007-12/31/2012 (n=3118)

## Infant Outcomes (n=3118)

- Normal: 462
- Abnormal: 6
- Expired: 14
- Missing: 2636

## Infant Outcomes (n=3118)

- SGA: 46
- AGA: 2416
- LGA: 260
- Missing: 396
  
- 7 required transport for preterm delivery

# Midwife Quarterly Reports

1/1/2007-12/31/2012 (n=3118)

## APGAR score at 1 min (n=3118)

- 0-3: 30
- 4-6: 141
- 7+: 2610
- Missing: 337

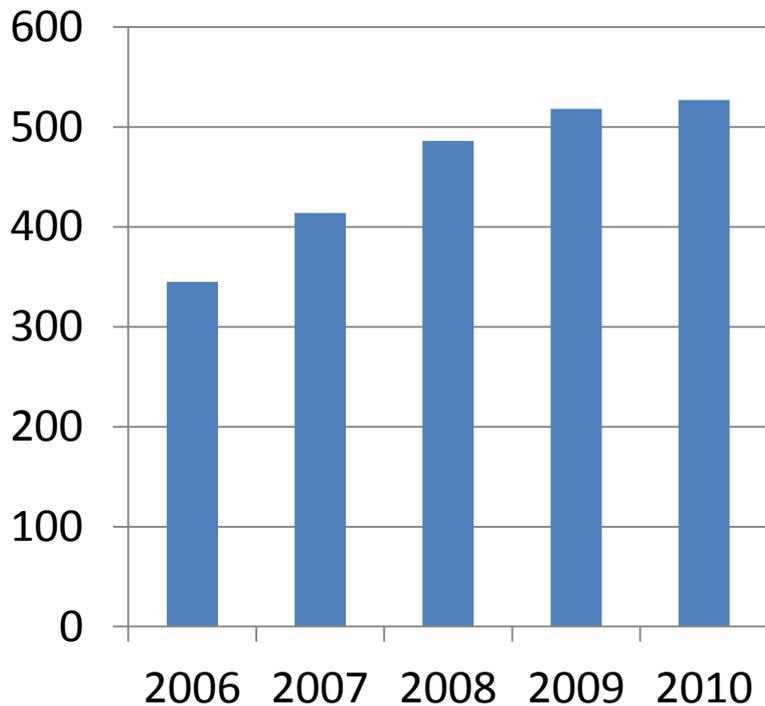
## APGAR score at 5 min (n=3118)

- 0-3: 3
- 4-6: 15
- 7+: 2760
- Missing: 340

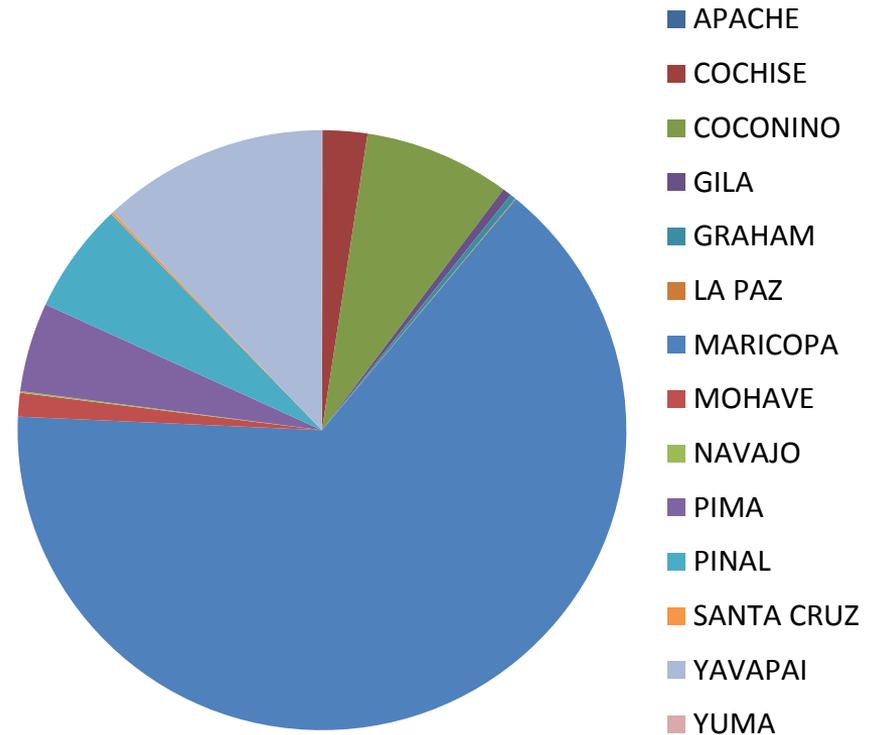
# Birth Certificate Data

2006-2010 (n=2290)

## Number of births



## County of Home Birth



# Birth Certificate Data

2006-2010 (n=2290)

- Multiple births: 2
- Low Birth Weight (<2500 g): 21 (1%)
- Preterm births (<37 weeks): 24 (1%)
- Small for gestational age: 139 (6%)
- Large for gestational age: 297 (13%)
- Transfer:
  - Maternal: 1 (0.04%)
  - Infant: 29: (1%)

# Birth Certificate Data

2006-2010 (n=2290)

- Amniocentesis: 10 (0.44%)
- Induction of Labor: 5 (0.22%)
- Stimulation of Labor: 11 (0.48%)
- Tocolysis: 5 (0.22%)
- Febrile: 1 (0.04%)
- Meconium: 19 (0.83%)
- Premature rupture of membranes: 14 (0.61%)
- Abruptio Placenta: 2 (0.09%)
- Excessive bleeding: 14 (0.61%)
- Prolonged labor: 18 (0.79%)
- Dysfunctional labor: 1 (0.04%)
- Breech: 7 (0.31%)
- Cephalopelvic disproportion: 1 (0.04%)
- Cord Prolapse: 1 (0.04%)
- VBAC: 3 (0.13%)
- Vacuum: 2 (0.09%)

Thomas Salow, J.D., Acting Deputy Assistant Director, Division of Licensing and Manager, Office of Administrative Counsel and Rules 6:40-7:40PM

# **DISCUSSION OF RULES FOR MIDWIFERY SCOPE OF PRACTICE**

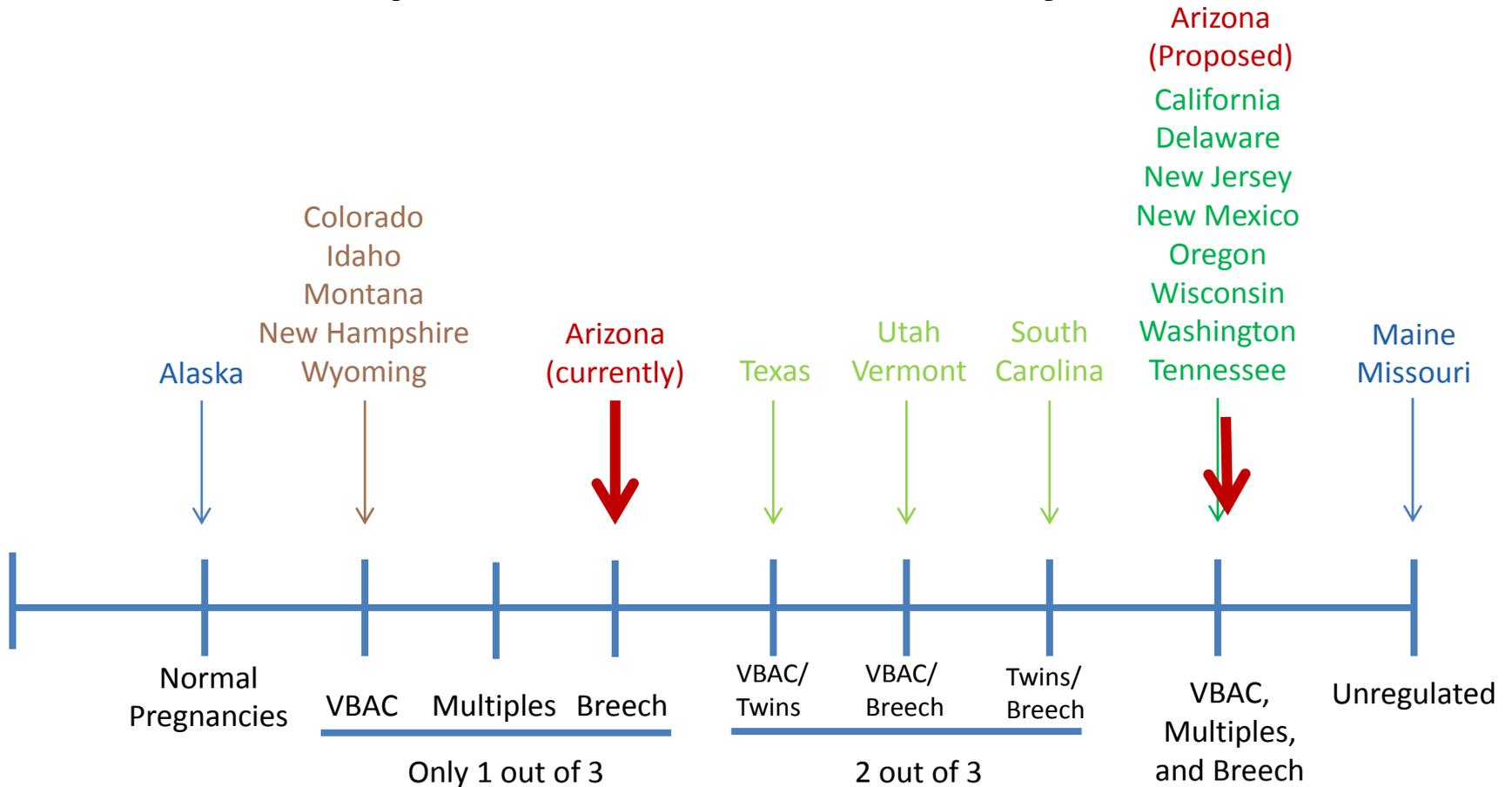


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# Scope of Practice by State



# Summary of Changes to 9 A.A.C. 16, Licensing of Midwifery Made by the Exempt Rulemaking, Laws 2012, Chapter 93

Laws 2012, Chapter 93 (HB 2247) requires the Department to consider adopting rules regarding midwifery to reduce the regulatory burden on midwives, streamline the regulatory process, revise the midwifery scope of practice, and, if available, adopt national licensure testing standards.

# Scope of Practice Sections

- **To be discussed:**
  - R9-16-10-106. R9-16-108. Responsibilities of the Licensed Midwife; Scope of Practice
  - R9-16-108. R9-16-109. Prohibited Practice; Transfer of Care
  - R9-16-109. R9-16-110. Required Consultation
  - R9-16-110. R9-16-111. Emergency Measures

# Proposed Changes

- Requirements for:
  - Emergency Action Plan
  - Physician Consult
    - Physician
    - Consumer
  - Sending the prenatal records to the maternity ward of the hospital identified in the Emergency Action plan
  - Notifying the maternity ward:
    - The patient begins to labor
    - When the patient has delivered or the patient requires transfer

# Emergency Action Plan

- Identifies the nearest hospital from birthing location
  - The midwife must attest that the birthing hospital is located within 25 miles of the birthing location
- Send a copy of the client records to the hospital at 32 weeks of gestation
- Call the hospital when the client begins labor and when labor ends, or if the patient requires transfer
- Coordination with Emergency Medical Services.

# Physician Consult

- Physician Consult
  - Requires attestation from an OB-Gyn
    - Discussed with client, reviewed medical records
    - Explains risks of at home delivery
    - Acknowledges that the physician is not responsible for the client's medical care or outcome
  - Requires attestation from the client
    - Patient received the consultation
    - Acknowledges that the physician is not responsible for the client's medical care or outcome

# Scope of Practice

- Vaginal Birth After Cesarean Section (VBAC)
  - Places restrictions on:
    - Number of previous c-sections
    - Type of previous c-section
    - Reason for previous c-section
    - Time elapsed since previous c-section
    - Previous complications

# Scope of Practice

- Multiple gestations
  - Places restrictions on:
    - Number of fetuses
    - Gestational age
    - Fetal presentation
    - Complications during current pregnancy

# Scope of Practice

- Vaginal breech deliveries
  - Places restrictions on:
    - Number of fetuses
    - Fetal weight
    - Fetal presentation
    - Complications during current pregnancy
    - Complications during previous pregnancies

Will Humble

7:40-7:75 pm

# CALL TO PUBLIC



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Will Humble

7:55-8:00 pm

# **FUTURE AGENDA ITEMS AND CLOSING REMARKS**



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