

Putting Our Statistics to Work

Midwives & Data in Washington State

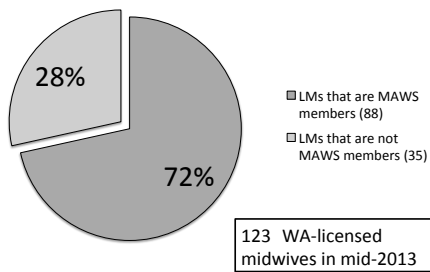
Tina Tsiakalis, CPM, LM
November 22, 2013

What We'll Look At

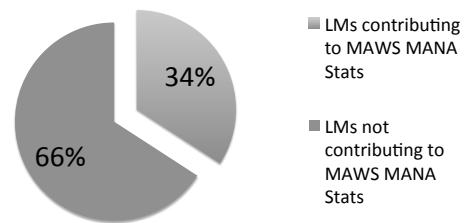
- ✓ MAWS membership numbers among LMs
- ✓ MANA Statistics Project participants among licensed midwife MAWS members
- ✓ Washington State birth data
- ✓ Benchmark data

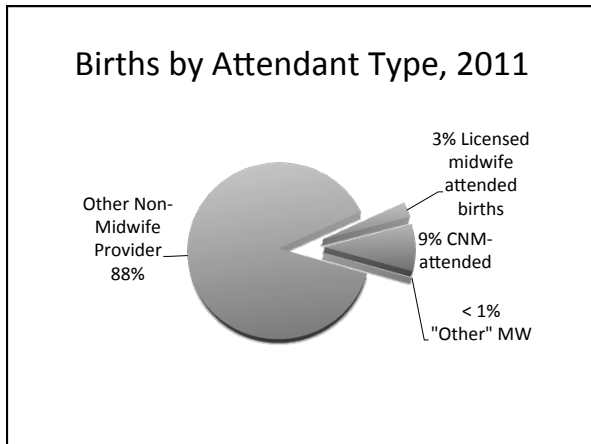
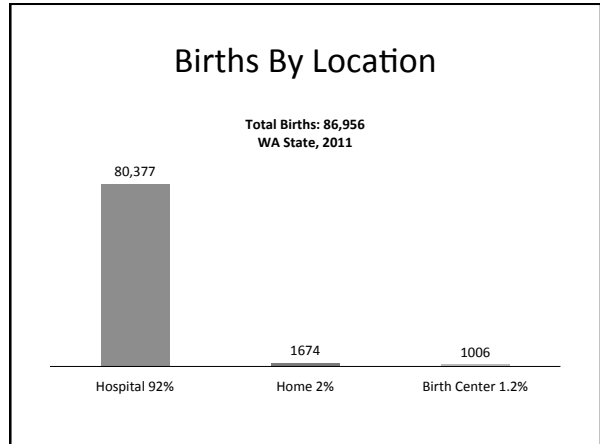
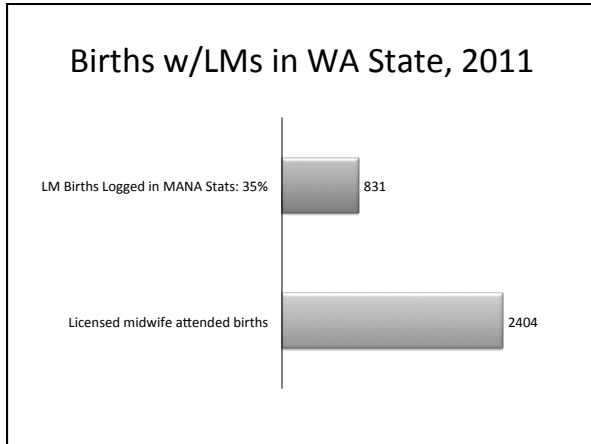


MAWS Membership Among Licensed Midwives - 2013



LMs Contributing to MAWS MANA Statistics





MANA Statistics Project

Your Statistics

These statistics are based on your data forms currently in our system. (Some of these data forms may still be with the Data Review Team for review--your Data Form Archive shows the status of all your forms.) These aggregate statistics represent all births for which your practice is listed on the data form.

Statistics report on: [Show Report](#)

Filters

Form Type:	<input type="checkbox"/> all	<input type="checkbox"/> web-entered prospective	<input type="checkbox"/> retrospective
Date Range:	<input type="checkbox"/> all	<input type="checkbox"/> previous calendar year	<input type="checkbox"/> this calendar year: so far
		<input type="checkbox"/> custom date range	

Birth Place:	<input type="checkbox"/> all	<input type="checkbox"/> Home	<input type="checkbox"/> Birth Center	<input type="checkbox"/> Hospital	<input type="checkbox"/> Other
Transport:	<input type="checkbox"/> all	<input type="checkbox"/> non-transports	<input type="checkbox"/> transports		
Birth Mode:	<input type="checkbox"/> all	<input type="checkbox"/> vaginal	<input type="checkbox"/> cesarean		
Parity:	<input type="checkbox"/> all	<input type="checkbox"/> primips	<input type="checkbox"/> multiples		

Our MAWS Members' MANA Statistics
Some of the data...

Demographics: 2012

Average Age	30
Medicaid	28%
Nullip	44%
Multip	56%



Demographics: Race

White	92.9%
Black or African American	1.5%
American Indian or Alaska Native	0.8%
Asian Indian	0.4%
Chinese	0.2%
Filipino	0.9%
Japanese	0.4%
Korean	0.1%
Vietnamese	0.1%
Other Asian	1.3%
Native Hawaiian	0.2%
Other Pacific Islander	0.3%
Other, non-specified	1.8%

Benchmark Data

	MANA Stats Average 2004-2009 About 17-18,000 Birth Records	MAWS MANA Stats 2012 1107 Birth Records
C/S Rate	5.2%	7.5%
Intrapartum Transfer Rate	10.9%	16.7%
Urgent Intrapartum Transfer Rate		1.9%
Neonatal Transfer Rate	0.9%	1.4%
Urgent Neonatal Transfer Rate		0.5%
Postpartum Maternal Transfer Rate	1.5%	2.4%
Urgent Postpartum Transfer Rate		1.0%
5-min Apgar <7	1.5%	2.5%
Intrapartum Mortality (after onset of labor) Rate	1.3/1000	0.9/1000
Neonatal Mortality Rate (first 28 days of life)	0.76/1000	1.8/1000

Other Outcome Data

2nd Stage over 4 hours	(41) 3.7%
Breastfeeding as of last PP visit	97%
Water-births	43.5%
Shoulder dystocia	
home birth	2.8%
birth center	2.2%
Cesarean section rate of hospital births	44%
Average weight of baby	7.9 lbs