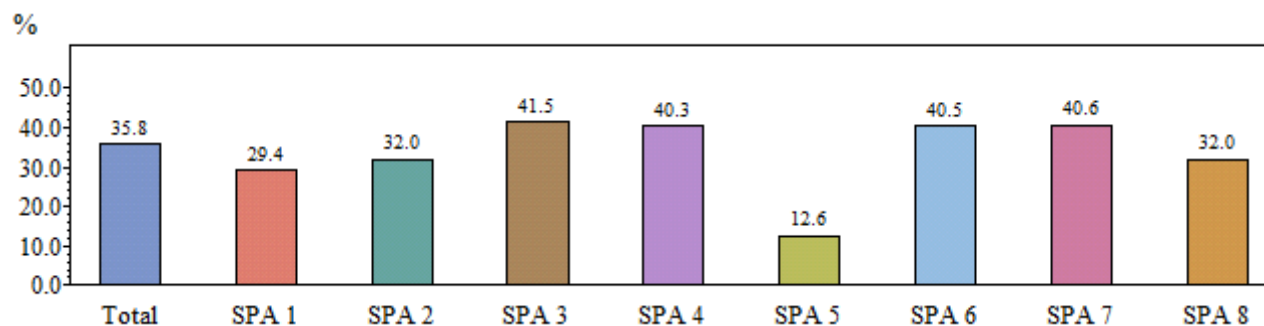


## Uninsured before pregnancy

The LAMB survey asked mothers if they were uninsured just before their last pregnancy

### A. By Service Planning Area (SPA)



### B. By Maternal Characteristics

		Uninsured			
Maternal Demographics	Category	%	95% Confidence Interval	Survey Respondents	Estimated County Total
<b>Countywide</b>		35.8	33.3-38.4	1,848	46,263
<b>Race/Ethnicity</b>	White	13.7	11.4-16.1	223	3,181
	Latino	45.0	42.5-47.6	978	33,444
	African American	23.2	20.3-26.1	258	2,297
	Asian/Pacific Islander	34.7	21.3-48.1	263	6,731
<b>Age at Delivery</b>	< 20 Years	26.9	23.9-29.8	285	2,423
	20-24	44.3	40.1-48.4	413	10,708
	25-34	35.9	32.7-39.2	874	23,722
	35+ Years	31.5	23.5-39.4	276	9,409
<b>Years of Education at Delivery</b>	Less than high school	51.6	47.4-55.8	483	14,127
	Completed high school	46.5	41.1-51.8	524	13,916
	Some college	34.5	28.8-40.2	458	10,792
	Completed college or beyond	16.7	11.2-22.2	255	6,126
<b>2011 Household Income</b>	<\$20,000	47.8	44.7-50.9	851	19,959
	\$20,000-\$39,999	46.4	40.4-52.4	443	12,057
	\$40,000-\$59,999	20.0	15.2-24.7	113	2,038
	\$60,000-\$99,999	*7.7	3.8-11.5	50	1,045
	\$>\$100,000	*7.6	0.0-19.0	20	1,385
<b>Marital Status at Delivery</b>	Married	29.6	25.2-34.0	723	20,782
	Never Married/Living Together	44.3	40.9-47.7	707	16,794
	Unmarried/Not Living with Partner	40.1	35.9-44.3	389	7,774

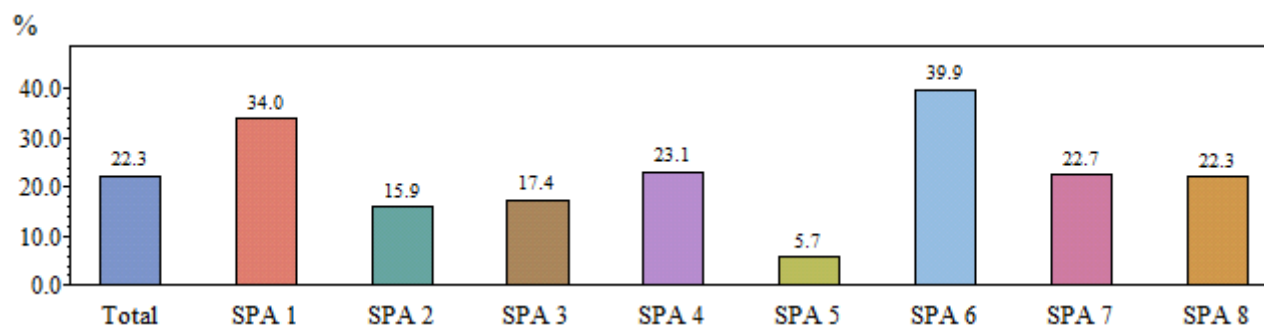
Missing and unknown categories are excluded from the analyses.

\*Signifies that estimate is statistically unstable (relative standard error > 25%) and therefore may not be appropriate to use for planning or policy purposes.

## Having Medi-Cal Before Pregnancy

The LAMB Survey asked mothers what kind of health insurance they had before their last pregnancy.

### A. By Service Planning Area (SPA)



### B. By Maternal Characteristics

		Having Medi-Cal Before Pregnancy			
Maternal Demographics	Category	%	95% Confidence Interval	Survey Respondents	Estimated County Total
<b>Countywide</b>		22.3	20.7-23.9	1,607	28,065
<b>Race/Ethnicity</b>	White	7.8	6.1-9.5	154	1,747
	Latino	28.0	25.7-30.3	788	20,404
	African American	43.1	39.6-46.5	448	4,130
	Asian/Pacific Islander	7.5	5.3-9.7	133	1,399
<b>Age at Delivery</b>	< 20 Years	54.5	51.2-57.8	584	4,854
	20-24	34.4	30.4-38.4	321	8,169
	25-34	17.9	15.8-20.0	536	11,442
	35+ Years	12.4	9.6-15.2	166	3,600
<b>Years of Education at Delivery</b>	Less than high school	39.2	35.0-43.3	530	10,625
	Completed high school	33.0	28.9-37.1	555	9,676
	Some college	20.7	17.5-23.8	385	6,282
	Completed college or beyond	2.2	1.4-3.1	51	789
<b>2011 Household Income</b>	<\$20,000	41.0	37.9-44.1	939	16,940
	\$20,000-\$39,999	17.5	14.1-20.9	220	4,420
	\$40,000-\$59,999	*3.9	1.7-6.2	27	380
	\$60,000-\$99,999	*1.6	0.5-2.8	14	216
	\$>\$100,000	*0.5	0.2-0.8	11	86
<b>Marital Status at Delivery</b>	Married	12.1	10.4-13.8	374	8,232
	Never Married/Living Together	32.7	29.5-35.9	666	12,125
	Unmarried/Not Living with Partner	38.3	34.3-42.3	532	7,372

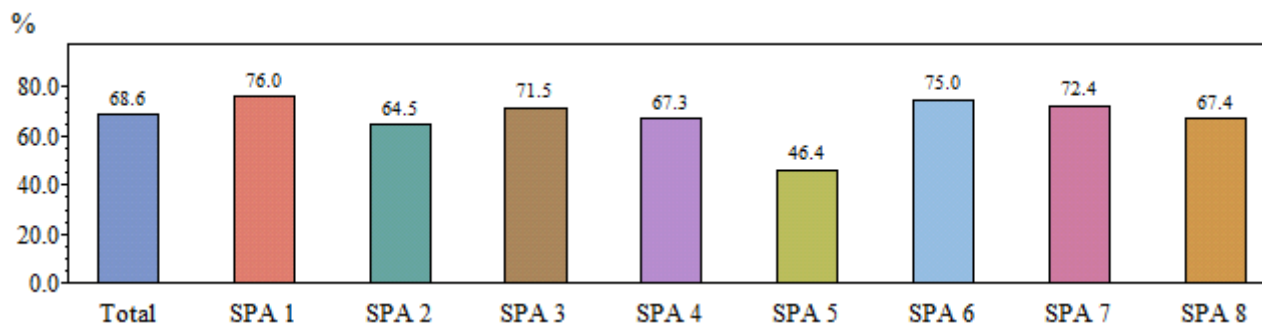
Missing and unknown categories are excluded from the analyses.

\*Signifies that estimate is statistically unstable (relative standard error > 25%) and therefore may not be appropriate to use for planning or policy purposes.

## Preconception Health Behaviors and Experiences: No preconception health counseling

The LAMB Survey asked mothers if, during the six months before they got pregnant with their new baby, they talked to a doctor, nurse, or other health care worker about how to prepare for a healthy pregnancy and baby.

### A. By Service Planning Area (SPA)



### B. By Maternal Characteristics

		No preconception health counseling			
Maternal Demographics	Category	%	95% Confidence Interval	Survey Respondents	Estimated County Total
<b>Countywide</b>		68.6	66.5-70.6	4,560	88,589
<b>Race/Ethnicity</b>	White	54.1	51.1-57.1	923	12,518
	Latino	74.6	72.4-76.8	1,765	55,451
	African American	69.2	66.1-72.2	793	6,853
	Asian/Pacific Islander	62.8	52.8-72.7	746	12,188
<b>Age at Delivery</b>	< 20 Years	77.2	74.4-80.0	887	6,957
	20-24	80.1	76.9-83.3	773	19,428
	25-34	68.7	66.3-71.1	2,104	45,342
	35+ Years	56.3	50.1-62.6	796	16,862
<b>Years of Education at Delivery</b>	Less than high school	77.4	74.2-80.6	865	21,144
	Completed high school	76.9	73.5-80.3	1,089	23,139
	Some college	70.2	64.4-76.1	1,167	21,934
	Completed college or beyond	54.2	50.3-58.0	1,122	19,849
<b>2011 Household Income</b>	<\$20,000	77.5	75.0-80.0	1,622	32,303
	\$20,000-\$39,999	80.0	76.6-83.5	897	20,798
	\$40,000-\$59,999	64.5	59.1-69.9	388	6,584
	\$60,000-\$99,999	56.3	51.5-61.1	455	7,687
	\$>\$100,000	37.4	31.7-43.2	456	6,858
<b>Marital Status at Delivery</b>	Married	60.6	57.3-64.0	2,075	42,554
	Never Married/Living Together	75.8	73.1-78.6	1,434	28,875
	Unmarried/Not Living with Partner	82.5	79.6-85.3	992	16,003

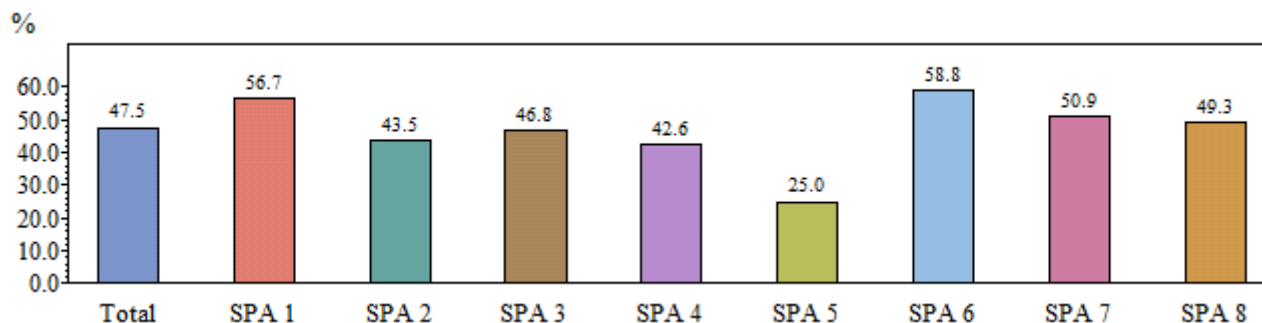
Missing and unknown categories are excluded from the analyses.  
 \*Signifies that estimate is statistically unstable (relative standard error > 25%) and therefore may not be appropriate to use for planning or policy purposes.

Note: Unmarried/Not living with a partner includes divorced, widowed, separated and never married living apart.

## Preconception Health Behaviors and Experiences: Not taking a multivitamin

The LAMB Survey asked mothers how many times a week they took a vitamin pill with folic acid or multivitamins during the month before they got pregnant with their new baby.

### A. By Service Planning Area (SPA)



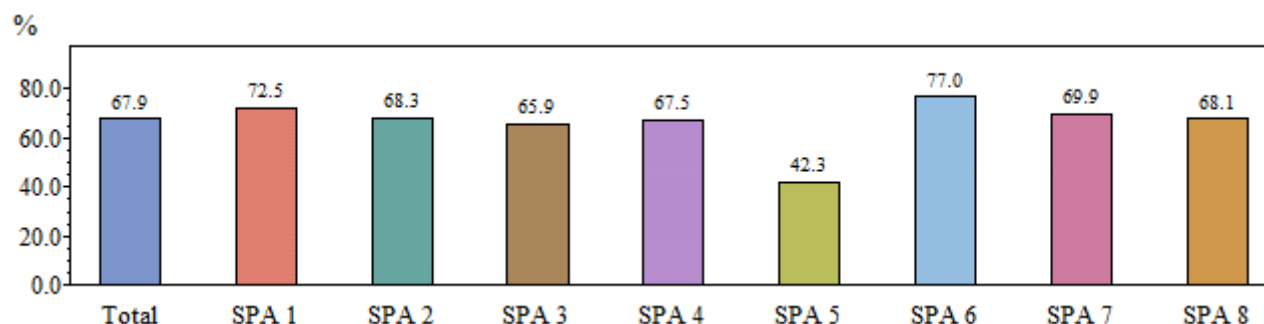
### B. By Maternal Characteristics

		Not taking a multivitamin			
Maternal Demographics	Category	%	95% Confidence Interval	Survey Respondents	Estimated County Total
<b>Countywide</b>		47.5	45.3-49.7	3,252	61,128
<b>Race/Ethnicity</b>	White	30.0	27.2-32.8	527	6,904
	Latino	55.8	53.3-58.4	1,388	41,296
	African American	54.4	51.1-57.8	615	5,363
	Asian/Pacific Islander	33.8	26.4-41.2	501	6,527
<b>Age at Delivery</b>	< 20 Years	72.8	69.9-75.8	819	6,527
	20-24	67.8	64.0-71.6	655	16,434
	25-34	43.6	40.8-46.5	1,339	28,663
	35+ Years	31.9	27.3-36.6	439	9,503
<b>Years of Education at Delivery</b>	Less than high school	59.8	55.7-63.9	726	16,118
	Completed high school	55.5	50.0-60.9	868	16,615
	Some college	50.6	45.7-55.6	836	15,802
	Completed college or beyond	29.7	26.5-32.9	609	10,875
<b>2011 Household Income</b>	<\$20,000	61.0	58.0-64.0	1,319	25,298
	\$20,000-\$39,999	50.4	44.6-56.2	589	13,062
	\$40,000-\$59,999	46.6	40.9-52.3	268	4,735
	\$60,000-\$99,999	32.1	27.6-36.6	260	4,377
	\$>\$100,000	17.8	14.2-21.4	216	3,255
<b>Marital Status at Delivery</b>	Married	36.2	33.3-39.1	1,245	25,325
	Never Married/Living Together	57.5	54.2-60.8	1,139	21,771
	Unmarried/Not Living with Partner	67.6	63.8-71.5	823	13,119

Missing and unknown categories are excluded from the analyses.  
 \*Signifies that estimate is statistically unstable (relative standard error > 25%) and therefore may not be appropriate to use for planning or policy purposes.

## Preconception Health Behaviors and Experiences: Lack of folic acid knowledge

The LAMB Survey asked mothers for the primary reason health experts say they should take folic acid before and during pregnancy.  
A. By Service Planning Area (SPA)



B. By Maternal Characteristics

		Lack of folic acid knowledge			
Maternal Demographics	Category	%	95% Confidence Interval	Survey Respondents	Estimated County Total
<b>Countywide</b>		67.9	65.8-70.0	4,445	86,195
<b>Race/Ethnicity</b>	White	51.8	48.7-54.8	834	11,796
	Latino	75.3	73.0-77.5	1,806	54,686
	African American	75.8	72.9-78.7	845	7,388
	Asian/Pacific Islander	56.4	46.2-66.6	650	10,893
<b>Age at Delivery</b>	< 20 Years	87.4	85.2-89.6	967	7,714
	20-24	82.8	79.6-85.9	811	19,764
	25-34	66.7	64.2-69.2	1,969	43,318
	35+ Years	52.6	46.3-59.0	698	15,400
<b>Years of Education at Delivery</b>	Less than high school	79.3	75.5-83.1	935	20,880
	Completed high school	80.6	77.5-83.8	1,146	23,880
	Some college	71.6	67.9-75.2	1,121	22,115
	Completed college or beyond	47.0	43.0-51.0	958	17,039
<b>2011 Household Income</b>	<\$20,000	77.4	74.7-80.2	1,642	31,593
	\$20,000-\$39,999	66.8	60.0-73.6	794	17,175
	\$40,000-\$59,999	65.2	59.8-70.6	372	6,555
	\$60,000-\$99,999	54.9	50.1-59.7	405	7,437
	\$>\$100,000	45.0	37.3-52.7	429	8,165
<b>Marital Status at Delivery</b>	Married	58.3	54.9-61.7	1,909	40,512
	Never Married/Living Together	78.3	75.3-81.2	1,464	29,144
	Unmarried/Not Living with Partner	82.1	79.0-85.2	1,008	15,464

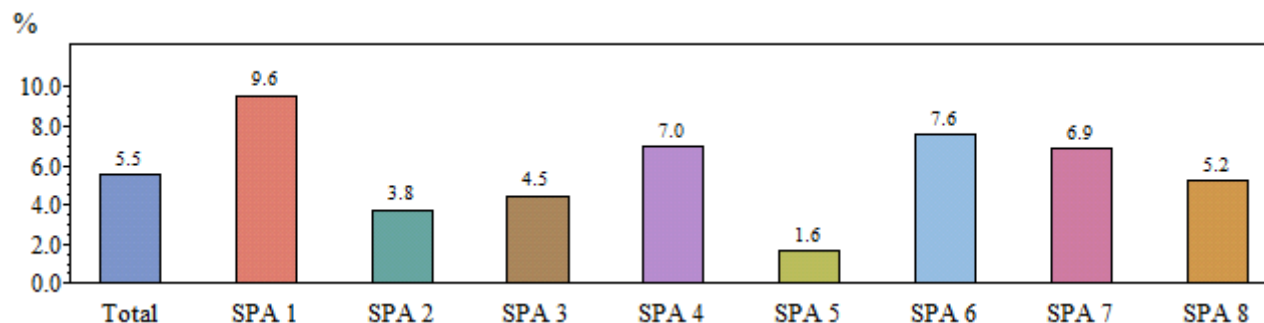
Missing and unknown categories are excluded from the analyses.

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## Preconception Health Behaviors and Experiences: Did not have enough money for food

The LAMB Survey asked mothers if they had ever eaten less than they felt they should because there wasn't enough money to buy food in the six months before their pregnancy.

### A. By Service Planning Area (SPA)



### B. By Maternal Characteristics

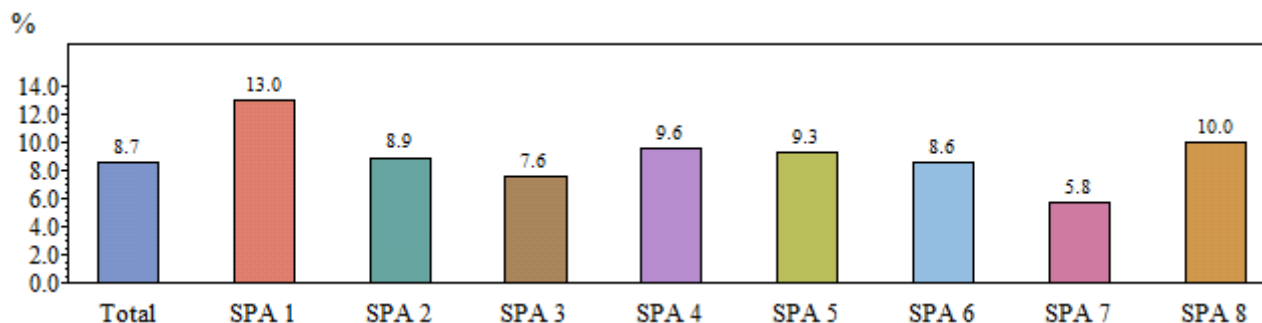
		Did not have enough money for food			
Maternal Demographics	Category	%	95% Confidence Interval	Survey Respondents	Estimated County Total
<b>Countywide</b>		5.5	4.8-6.3	409	7,171
<b>Race/Ethnicity</b>	White	3.8	2.4-5.1	70	874
	Latino	6.1	5.0-7.3	161	4,583
	African American	10.3	8.3-12.3	118	1,025
	Asian/Pacific Islander	2.9	1.6-4.2	40	566
<b>Age at Delivery</b>	< 20 Years	8.0	6.3-9.7	102	725
	20-24	8.6	6.4-10.9	101	2,117
	25-34	4.8	3.8-5.8	153	3,172
	35+ Years	3.8	2.4-5.3	53	1,157
<b>Years of Education at Delivery</b>	Less than high school	8.7	6.6-10.8	126	2,412
	Completed high school	7.6	5.7-9.5	130	2,304
	Some college	5.7	4.1-7.3	109	1,786
	Completed college or beyond	1.6	0.8-2.3	30	569
<b>2011 Household Income</b>	<\$20,000	10.6	8.8-12.4	255	4,444
	\$20,000-\$39,999	5.0	3.3-6.8	63	1,314
	\$40,000-\$59,999	*0.7	0.2-1.2	11	72
	\$60,000-\$99,999	*1.2	0.0-2.5	7	170
	\$>\$100,000	*0.3	0.0-0.6	4	56
<b>Marital Status at Delivery</b>	Married	2.8	2.0-3.6	92	1,953
	Never Married/Living Together	8.0	6.4-9.6	178	3,077
	Unmarried/Not Living with Partner	9.9	7.5-12.4	130	1,935

Missing and unknown categories are excluded from the analyses.  
 \*Signifies that estimate is statistically unstable (relative standard error > 25%) and therefore may not be appropriate to use for planning or policy purposes.

## Preconception Health Behaviors and Experiences: Smoking

The LAMB Survey asked mothers how many cigarettes did they smoke a day on average, in the 6 months before they found out they were pregnant with their new baby.

### A. By Service Planning Area (SPA)



### B. By Maternal Characteristics

		Smoking			
Maternal Demographics	Category	%	95% Confidence Interval	Survey Respondents	Estimated County Total
<b>Countywide</b>		8.7	7.7-9.6	712	10,912
<b>Race/Ethnicity</b>	White	12.8	10.8-14.9	214	2,933
	Latino	6.7	5.4-8.0	169	4,832
	African American	17.1	14.5-19.7	178	1,646
	Asian/Pacific Islander	6.4	4.2-8.5	89	1,212
<b>Age at Delivery</b>	< 20 Years	8.8	7.1-10.5	124	775
	20-24	11.4	8.8-14.1	141	2,699
	25-34	9.3	7.9-10.6	351	5,986
	35+ Years	5.0	3.5-6.4	96	1,452
<b>Years of Education at Delivery</b>	Less than high school	7.9	6.0-9.8	136	2,091
	Completed high school	11.2	8.9-13.5	195	3,271
	Some college	10.3	8.2-12.5	216	3,131
	Completed college or beyond	5.6	4.3-6.9	110	2,026
<b>2011 Household Income</b>	<\$20,000	12.3	10.3-14.3	306	5,020
	\$20,000-\$39,999	7.6	5.6-9.5	119	1,925
	\$40,000-\$59,999	6.4	4.3-8.5	55	635
	\$60,000-\$99,999	5.5	3.8-7.2	62	734
	\$>\$100,000	6.0	4.0-7.9	60	1,081
<b>Marital Status at Delivery</b>	Married	5.2	4.2-6.1	215	3,542
	Never Married/Living Together	11.4	9.5-13.3	275	4,230
	Unmarried/Not Living with Partner	15.7	12.7-18.7	211	2,986

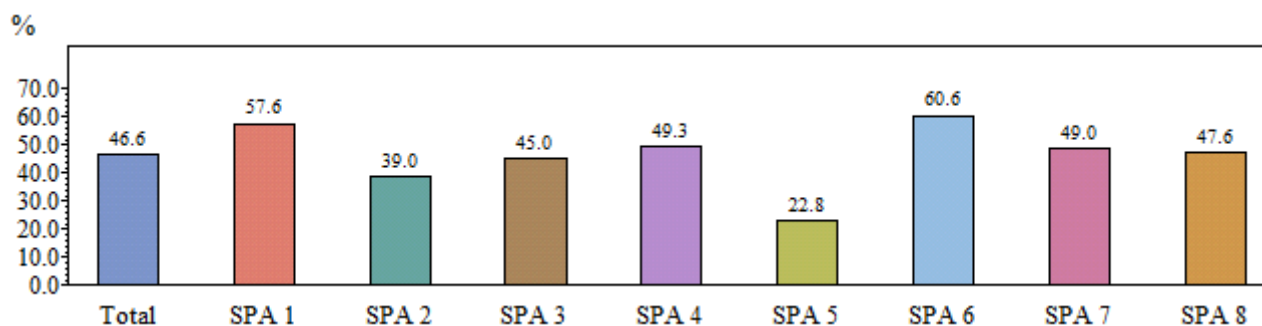
Missing and unknown categories are excluded from the analyses.  
 \*Signifies that estimate is statistically unstable (relative standard error > 25%) and therefore may not be appropriate to use for planning or policy purposes.

Note: Respondent choices were given as categories of number of cigarettes per day. All responses except, "I didn't smoke then" were considered smoking for this analysis. Unmarried/Not living with a partner includes divorced, widowed, separated and never married living apart.

## Family Planning Practices: Unwanted pregnancy/mistimed by mother

The LAMB Survey asked mothers how they felt about becoming pregnant just before they got pregnant with their new baby.

### A. By Service Planning Area (SPA)



### B. By Maternal Characteristics

		Unwanted pregnancy/mistimed by mother			
Maternal Demographics	Category	%	95% Confidence Interval	Survey Respondents	Estimated County Total
<b>Countywide</b>		46.6	44.4-48.9	3,212	59,129
<b>Race/Ethnicity</b>	White	24.3	21.7-26.9	462	5,518
	Latino	55.7	53.2-58.2	1,425	40,607
	African American	61.9	58.6-65.2	697	6,019
	Asian/Pacific Islander	31.7	21.6-41.7	408	6,027
<b>Age at Delivery</b>	< 20 Years	78.7	76.0-81.4	884	7,028
	20-24	65.9	61.9-69.8	652	15,937
	25-34	40.6	37.8-43.4	1,252	26,177
	35+ Years	34.2	27.7-40.8	424	9,986
<b>Years of Education at Delivery</b>	Less than high school	64.2	60.2-68.1	785	16,783
	Completed high school	55.3	49.8-60.8	882	16,469
	Some college	47.8	42.9-52.6	828	14,722
	Completed college or beyond	26.7	21.5-31.9	522	9,647
<b>2011 Household Income</b>	<\$20,000	62.0	59.0-65.0	1,361	25,362
	\$20,000-\$39,999	51.4	45.6-57.1	593	13,141
	\$40,000-\$59,999	44.1	38.3-49.8	245	4,436
	\$60,000-\$99,999	22.9	18.9-26.9	202	3,079
	\$>\$100,000	12.7	9.8-15.5	175	2,294
<b>Marital Status at Delivery</b>	Married	30.7	27.4-34.0	1,035	21,229
	Never Married/Living Together	59.0	55.8-62.2	1,144	21,899
	Unmarried/Not Living with Partner	78.7	75.3-82.1	977	15,144

Missing and unknown categories are excluded from the analyses.

\*Signifies that estimate is statistically unstable (relative standard error > 25%) and therefore may not be appropriate to use for planning or policy purposes.

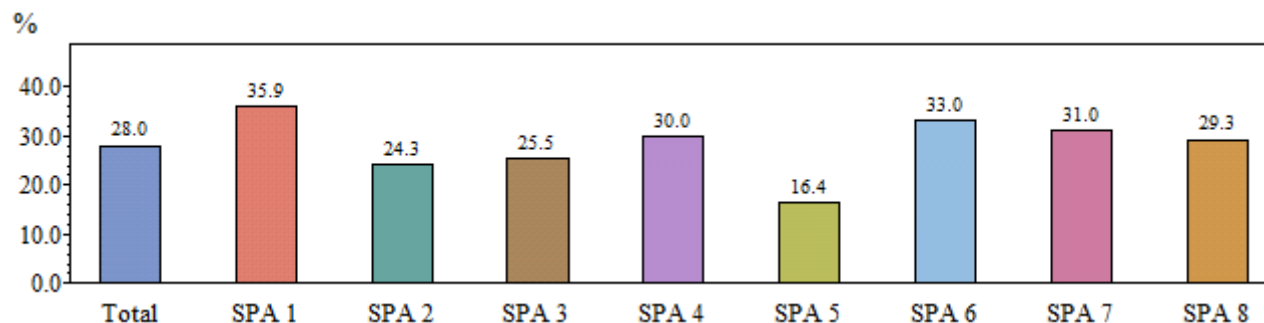
*Note: Respondents who answered, "I wanted to be pregnant later" or, "I didn't want to be pregnant then or any time in the future," were coded as "Unintended or mistimed." Unmarried/Not living with a partner includes divorced, widowed, separated and never married living apart.*



## Family Planning Practices: Unwanted pregnancy by partner

The LAMB Survey asked mothers how their husband or partner felt about them becoming pregnant, just before they got pregnant with their new baby.

### A. By Service Planning Area (SPA)



### B. By Maternal Characteristics

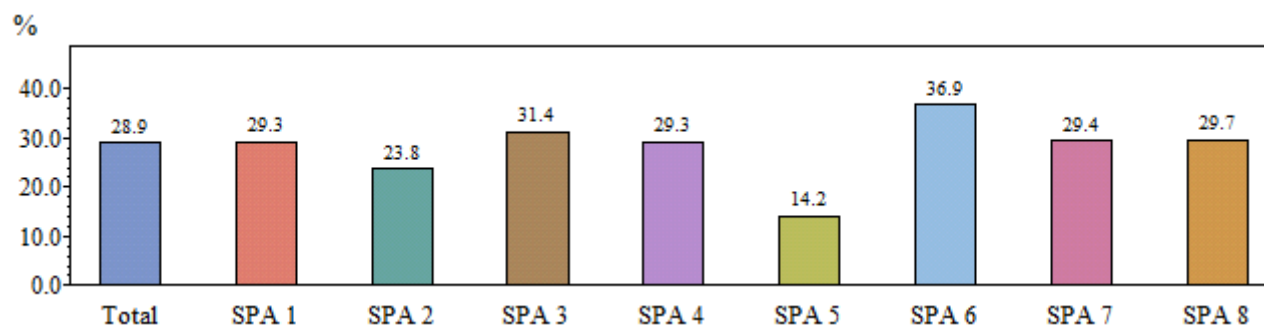
		Unwanted pregnancy by partner			
Maternal Demographics	Category	%	95% Confidence Interval	Survey Respondents	Estimated County Total
<b>Countywide</b>		28.0	26.3-29.7	2,011	35,339
<b>Race/Ethnicity</b>	White	19.0	16.6-21.4	354	4,307
	Latino	33.0	30.6-35.3	862	23,845
	African American	32.9	29.6-36.2	371	3,157
	Asian/Pacific Islander	17.4	13.1-21.6	277	3,333
<b>Age at Delivery</b>	< 20 Years	48.4	45.1-51.8	531	4,269
	20-24	41.9	37.7-46.1	387	9,985
	25-34	24.1	21.9-26.3	822	15,475
	35+ Years	19.2	15.7-22.6	271	5,609
<b>Years of Education at Delivery</b>	Less than high school	36.8	32.9-40.7	465	9,615
	Completed high school	30.5	26.5-34.5	479	8,935
	Some college	31.7	27.7-35.6	538	9,700
	Completed college or beyond	16.4	14.2-18.7	392	5,938
<b>2011 Household Income</b>	<\$20,000	36.9	34.0-39.9	796	15,062
	\$20,000-\$39,999	29.7	25.3-34.1	376	7,534
	\$40,000-\$59,999	26.2	21.1-31.3	158	2,629
	\$60,000-\$99,999	18.8	15.2-22.3	173	2,528
	\$>\$100,000	11.2	8.6-13.9	156	2,032
<b>Marital Status at Delivery</b>	Married	19.6	17.6-21.7	731	13,561
	Never Married/Living Together	37.4	34.2-40.5	734	13,773
	Unmarried/Not Living with Partner	40.5	36.3-44.7	516	7,633

Missing and unknown categories are excluded from the analyses.  
 \*Signifies that estimate is statistically unstable (relative standard error > 25%) and therefore may not be appropriate to use for planning or policy purposes.

Note: Respondents who answered, “He wanted me to be pregnant later” or “He didn’t want me to be pregnant then or any time in the future” were coded as “Unwanted pregnancy by partner.” Unmarried/Not living with a partner includes divorced, widowed, separated and never married living apart.

## Family Planning Practices: Using birth control when they became pregnant

The LAMB Survey asked mothers if they or their husband or partner were using any method of birth control when they got pregnant.  
A. By Service Planning Area (SPA)



B. By Maternal Characteristics

		Using birth control when they became pregnant			
Maternal Demographics	Category	%	95% Confidence Interval	Survey Respondents	Estimated County Total
<b>Countywide</b>		28.9	26.8-31.0	1,803	36,916
<b>Race/Ethnicity</b>	White	16.0	13.7-18.3	281	3,666
	Latino	33.6	31.2-36.0	763	24,643
	African American	29.8	26.6-33.0	338	2,868
	Asian/Pacific Islander	26.8	16.8-36.7	295	5,173
<b>Age at Delivery</b>	< 20 Years	31.2	28.1-34.3	351	2,750
	20-24	38.6	34.4-42.7	347	9,270
	25-34	27.3	24.9-29.7	817	17,772
	35+ Years	24.0	17.4-30.7	288	7,123
<b>Years of Education at Delivery</b>	Less than high school	37.0	33.0-41.1	389	10,002
	Completed high school	30.5	26.5-34.5	417	9,009
	Some college	29.1	25.3-32.9	481	8,919
	Completed college or beyond	21.6	16.3-26.9	394	7,893
<b>2011 Household Income</b>	<\$20,000	35.1	32.1-38.1	705	14,432
	\$20,000-\$39,999	38.0	31.4-44.5	376	9,772
	\$40,000-\$59,999	27.0	21.7-32.3	141	2,717
	\$60,000-\$99,999	17.8	14.2-21.5	142	2,406
	\$>\$100,000	11.5	8.8-14.3	138	2,100
<b>Marital Status at Delivery</b>	Married	24.4	21.1-27.7	734	16,963
	Never Married/Living Together	32.7	29.6-35.8	602	12,310
	Unmarried/Not Living with Partner	38.2	34.0-42.4	445	7,242

Missing and unknown categories are excluded from the analyses.

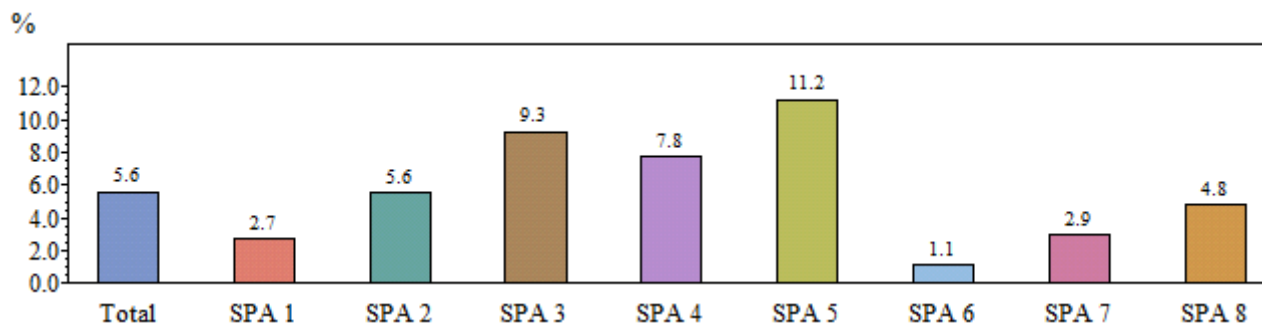
\*Signifies that estimate is statistically unstable (relative standard error > 25%) and therefore may not be appropriate to use for planning or policy purposes.

Note: Respondents who answered “Yes, all the time” or “Yes, sometimes” were coded as “using birth control when they got pregnant.” Unmarried/Not living with a partner includes divorced, widowed, separated and never married living apart.

## Family Planning Practices: Received fertility treatment

The LAMB Survey asked mothers if a doctor helped them become pregnant with their new baby (such as fertility-enhancing drugs, insemination, or in-vitro fertilization).

### A. By Service Planning Area (SPA)



### B. By Maternal Characteristics

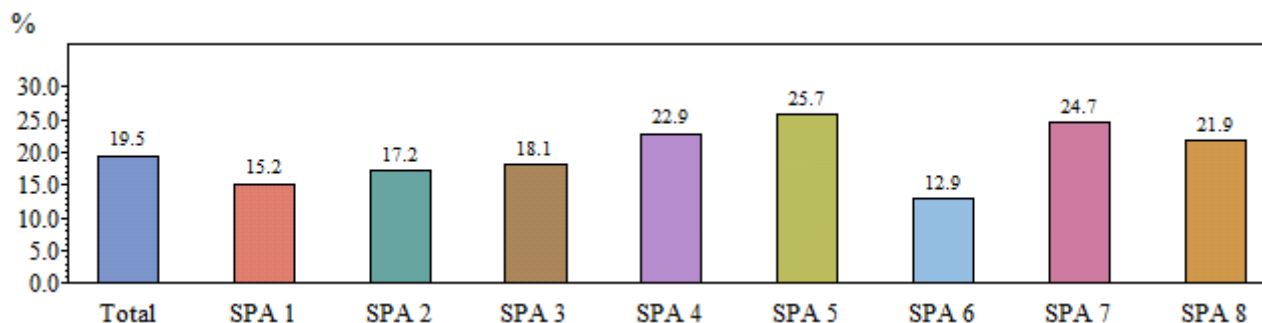
		Received fertility treatment			
Maternal Demographics	Category	%	95% Confidence Interval	Survey Respondents	Estimated County Total
<b>Countywide</b>		5.6	3.8-7.4	351	7,234
<b>Race/Ethnicity</b>	White	10.1	8.3-12.0	139	2,337
	Latino	2.3	1.6-3.0	52	1,722
	African American	1.8	1.0-2.5	26	175
	Asian/Pacific Islander	*14.8	4.3-25.2	104	2,858
<b>Age at Delivery</b>	< 20 Years	*0.9	0.3-1.6	9	82
	20-24	*1.8	0.7-2.8	18	432
	25-34	4.1	3.2-4.9	141	2,669
	35+ Years	*13.6	6.7-20.4	183	4,051
<b>Years of Education at Delivery</b>	Less than high school	2.4	1.3-3.4	26	643
	Completed high school	2.3	1.3-3.4	29	697
	Some college	*7.0	0.2-13.9	57	2,196
	Completed college or beyond	9.3	7.7-10.9	202	3,397
<b>2011 Household Income</b>	<\$20,000	2.2	1.3-3.1	39	931
	\$20,000-\$39,999	2.5	1.3-3.6	32	640
	\$40,000-\$59,999	6.0	3.5-8.6	36	613
	\$60,000-\$99,999	7.8	5.5-10.1	70	1,064
	\$>\$100,000	*19.4	9.1-29.6	147	3,539
<b>Marital Status at Delivery</b>	Married	8.8	5.7-12.0	292	6,201
	Never Married/Living Together	1.9	1.0-2.7	31	709
	Unmarried/Not Living with Partner	*1.1	0.5-1.7	19	214

Missing and unknown categories are excluded from the analyses.  
 \*Signifies that estimate is statistically unstable (relative standard error > 25%) and therefore may not be appropriate to use for planning or policy purposes.

## Family Planning Practices: Ever used emergency contraception

The LAMB Survey asked mothers if before they got pregnant with their new baby, had they ever used emergency contraception (the “morning-after pill”)

### A. By Service Planning Area (SPA)



### B. By Maternal Characteristics

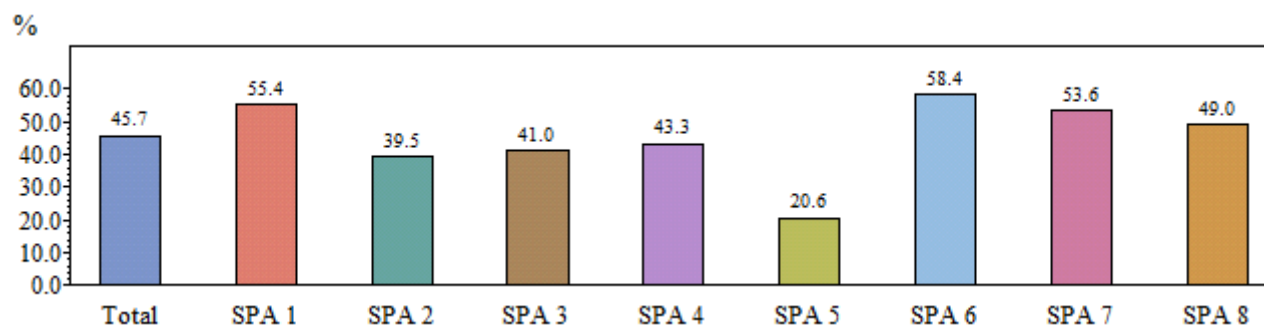
		Ever used emergency contraception			
Maternal Demographics	Category	%	95% Confidence Interval	Survey Respondents	Estimated County Total
<b>Countywide</b>		19.5	18.1-20.9	1,369	24,928
<b>Race/Ethnicity</b>	White	23.0	20.5-25.6	365	5,299
	Latino	20.3	18.3-22.3	482	14,921
	African American	21.6	18.8-24.3	240	2,112
	Asian/Pacific Islander	10.9	8.0-13.8	173	2,089
<b>Age at Delivery</b>	< 20 Years	20.6	17.9-23.3	219	1,838
	20-24	26.5	22.9-30.1	262	6,465
	25-34	20.0	18.0-22.0	685	12,997
	35+ Years	12.3	9.8-14.8	203	3,628
<b>Years of Education at Delivery</b>	Less than high school	11.8	9.3-14.2	151	3,124
	Completed high school	17.8	14.9-20.7	272	5,338
	Some college	24.8	21.3-28.2	384	7,663
	Completed college or beyond	21.7	19.0-24.4	453	7,892
<b>2011 Household Income</b>	<\$20,000	18.1	15.9-20.3	429	7,429
	\$20,000-\$39,999	21.5	17.8-25.2	249	5,557
	\$40,000-\$59,999	28.5	23.0-33.9	125	2,892
	\$60,000-\$99,999	20.1	16.3-24.0	172	2,699
	\$>\$100,000	20.0	16.1-23.8	233	3,638
<b>Marital Status at Delivery</b>	Married	15.2	13.5-16.9	625	10,585
	Never Married/Living Together	23.8	21.0-26.6	427	8,938
	Unmarried/Not Living with Partner	26.8	23.0-30.5	302	5,162

Missing and unknown categories are excluded from the analyses.  
 \*Signifies that estimate is statistically unstable (relative standard error > 25%) and therefore may not be appropriate to use for planning or policy purposes.

## Preconception Health Conditions: Obesity and overweight

The LAMB Survey asked mothers their height and weight before their pregnancy to determine BMI prior to pregnancy.

### A. By Service Planning Area (SPA)



### B. By Maternal Characteristics

		Obese or overweight			
Maternal Demographics	Category	%	95% Confidence Interval	Survey Respondents	Estimated County Total
<b>Countywide</b>		45.7	43.6-47.9	2,842	59,179
<b>Race/Ethnicity</b>	White	28.1	25.5-30.7	517	6,500
	Latino	57.4	54.9-59.9	1,228	42,815
	African American	56.8	53.5-60.2	625	5,633
	Asian/Pacific Islander	16.7	12.6-20.8	248	3,237
<b>Age at Delivery</b>	< 20 Years	33.6	30.5-36.7	372	3,025
	20-24	47.4	43.3-51.6	463	11,576
	25-34	48.4	45.4-51.3	1,420	31,945
	35+ Years	42.2	36.6-47.8	587	12,633
<b>Years of Education at Delivery</b>	Less than high school	56.8	52.7-60.9	542	15,572
	Completed high school	52.7	47.4-57.9	710	15,899
	Some college	48.5	43.7-53.4	781	15,159
	Completed college or beyond	29.9	26.7-33.2	609	10,968
<b>2011 Household Income</b>	<\$20,000	54.6	51.6-57.6	1,033	22,883
	\$20,000-\$39,999	49.2	43.5-54.9	562	12,802
	\$40,000-\$59,999	43.3	37.7-49.0	254	4,418
	\$60,000-\$99,999	42.2	37.3-47.0	331	5,751
	\$>\$100,000	23.3	18.9-27.7	253	4,270
<b>Marital Status at Delivery</b>	Married	40.4	37.3-43.5	1,339	28,386
	Never Married/Living Together	52.8	49.5-56.1	901	20,196
	Unmarried/Not Living with Partner	50.6	46.4-54.7	561	9,809

Missing and unknown categories are excluded from the analyses.

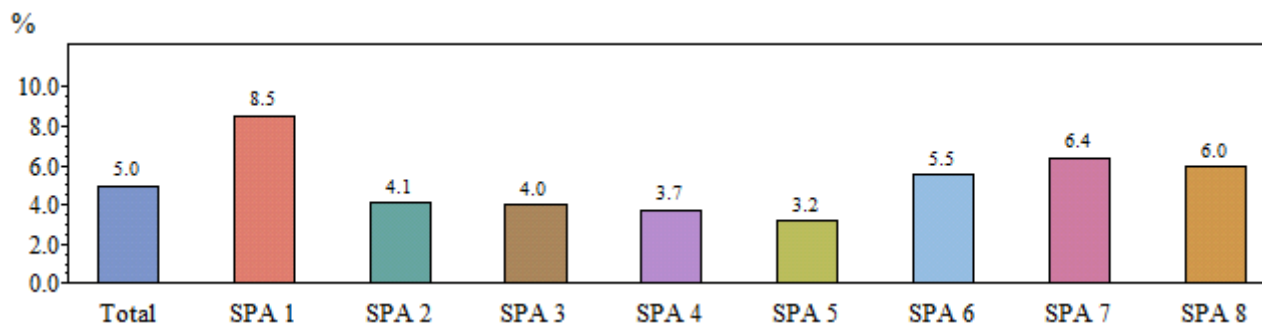
\*Signifies that estimate is statistically unstable (relative standard error > 25%) and therefore may not be appropriate to use for planning or policy purposes.

Obese or overweight was considered a body mass index (BMI) of greater than or equal to 25. BMI was calculated by self-reported weight and height prior to pregnancy (kg/m<sup>2</sup>). Unmarried/Not living with a partner includes divorced, widowed, separated and never married living apart.

## Preconception Health Conditions: Asthma

The LAMB Survey asked mothers if they had asthma in the six months before their pregnancy.

### A. By Service Planning Area (SPA)



### B. By Maternal Characteristics

		Asthma			
Maternal Demographics	Category	%	95% Confidence Interval	Survey Respondents	Estimated County Total
<b>Countywide</b>		5.0	4.3-5.7	436	6,455
<b>Race/Ethnicity</b>	White	4.5	3.4-5.6	100	1,041
	Latino	4.7	3.7-5.8	121	3,533
	African American	11.9	9.6-14.1	135	1,177
	Asian/Pacific Islander	2.8	1.6-3.9	42	536
<b>Age at Delivery</b>	< 20 Years	8.2	6.5-9.9	112	744
	20-24	6.9	5.1-8.8	90	1,700
	25-34	3.9	3.0-4.8	150	2,595
	35+ Years	4.7	3.2-6.2	84	1,416
<b>Years of Education at Delivery</b>	Less than high school	3.5	2.4-4.6	74	969
	Completed high school	4.3	3.0-5.5	95	1,295
	Some college	7.0	5.2-8.8	131	2,180
	Completed college or beyond	4.5	3.2-5.7	96	1,643
<b>2011 Household Income</b>	<\$20,000	5.5	4.3-6.6	171	2,300
	\$20,000-\$39,999	5.1	3.4-6.9	74	1,335
	\$40,000-\$59,999	*3.9	1.6-6.1	29	394
	\$60,000-\$99,999	4.9	2.8-7.0	42	665
	\$>\$100,000	4.1	2.4-5.7	46	742
<b>Marital Status at Delivery</b>	Married	3.8	2.9-4.7	156	2,674
	Never Married/Living Together	5.6	4.2-6.9	140	2,133
	Unmarried/Not Living with Partner	7.5	5.6-9.3	130	1,459

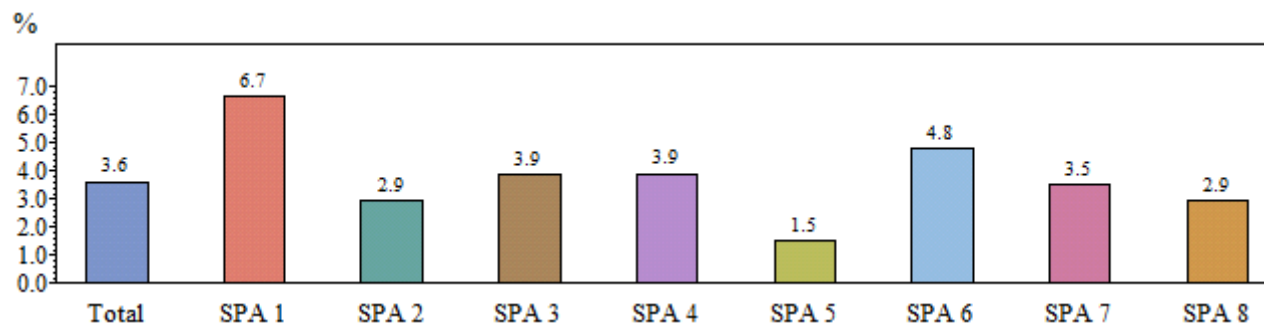
Missing and unknown categories are excluded from the analyses.

\*Signifies that estimate is statistically unstable (relative standard error > 25%) and therefore may not be appropriate to use for planning or policy purposes.

## Preconception Health Conditions: High blood pressure

The LAMB Survey asked mothers if they had high blood pressure (hypertension) in the 6 months before their pregnancy.

### A. By Service Planning Area (SPA)



### B. By Maternal Characteristics

		High blood pressure			
Maternal Demographics	Category	%	95% Confidence Interval	Survey Respondents	Estimated County Total
<b>Countywide</b>		3.6	3.0-4.2	254	4,702
<b>Race/Ethnicity</b>	White	1.9	1.1-2.7	34	434
	Latino	4.2	3.2-5.1	93	3,113
	African American	8.0	6.1-9.9	81	793
	Asian/Pacific Islander	1.5	0.8-2.2	29	299
<b>Age at Delivery</b>	< 20 Years	3.2	2.0-4.4	35	290
	20-24	3.4	1.9-4.9	36	834
	25-34	3.3	2.5-4.2	106	2,205
	35+ Years	4.6	3.0-6.1	77	1,373
<b>Years of Education at Delivery</b>	Less than high school	4.6	3.2-6.1	63	1,279
	Completed high school	4.1	2.6-5.5	60	1,234
	Some college	4.2	2.7-5.6	72	1,299
	Completed college or beyond	2.1	1.2-3.0	42	770
<b>2011 Household Income</b>	<\$20,000	5.1	3.9-6.4	116	2,161
	\$20,000-\$39,999	2.8	1.6-4.0	38	733
	\$40,000-\$59,999	*3.3	0.9-5.7	13	338
	\$60,000-\$99,999	*1.2	0.5-1.9	17	161
	\$>\$100,000	*2.2	0.9-3.6	20	409
<b>Marital Status at Delivery</b>	Married	2.5	1.8-3.2	93	1,745
	Never Married/Living Together	4.5	3.2-5.8	87	1,731
	Unmarried/Not Living with Partner	5.9	3.9-7.9	68	1,159

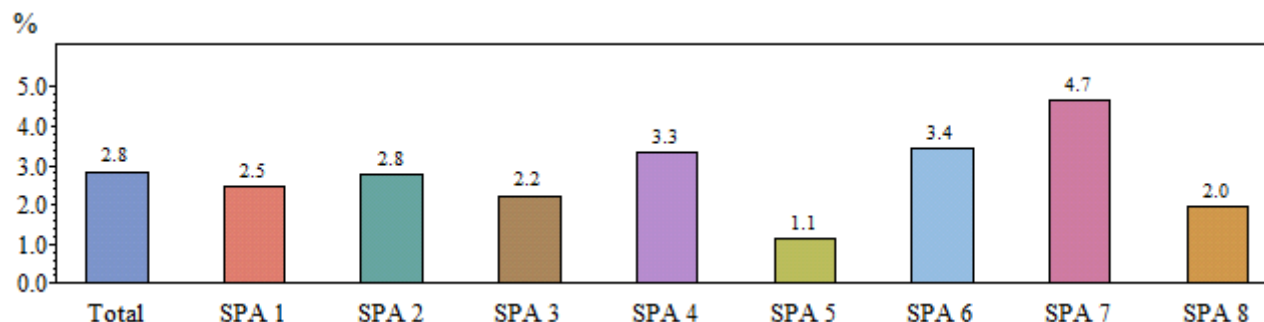
Missing and unknown categories are excluded from the analyses.

\*Signifies that estimate is statistically unstable (relative standard error > 25%) and therefore may not be appropriate to use for planning or policy purposes.

## Preconception Health Conditions: Diabetes

The LAMB Survey asked mothers if they had high blood sugar (diabetes) in the 6 months before their pregnancy.

### A. By Service Planning Area (SPA)



### B. By Maternal Characteristics

		Diabetes			
Maternal Demographics	Category	%	95% Confidence Interval	Survey Respondents	Estimated County Total
<b>Countywide</b>		2.8	2.2-3.4	148	3,697
<b>Race/Ethnicity</b>	White	*0.8	0.3-1.3	12	187
	Latino	3.6	2.6-4.6	65	2,708
	African American	2.7	1.6-3.8	31	270
	Asian/Pacific Islander	2.6	1.4-3.8	33	508
<b>Age at Delivery</b>	< 20 Years	*1.0	0.3-1.6	13	86
	20-24	*2.3	0.9-3.8	15	574
	25-34	2.7	1.9-3.5	72	1,808
	35+ Years	4.1	2.6-5.6	48	1,229
<b>Years of Education at Delivery</b>	Less than high school	4.9	3.0-6.8	36	1,357
	Completed high school	3.6	2.2-5.0	42	1,090
	Some college	2.5	1.4-3.6	35	775
	Completed college or beyond	*1.1	0.6-1.6	26	404
<b>2011 Household Income</b>	<\$20,000	3.9	2.6-5.2	64	1,642
	\$20,000-\$39,999	2.6	1.4-3.8	28	676
	\$40,000-\$59,999	*3.4	1.1-5.7	11	345
	\$60,000-\$99,999	*1.4	0.3-2.6	11	193
	\$>\$100,000	*0.7	0.2-1.1	10	121
<b>Marital Status at Delivery</b>	Married	2.6	1.8-3.4	71	1,841
	Never Married/Living Together	2.9	1.8-4.0	47	1,100
	Unmarried/Not Living with Partner	*2.8	1.3-4.4	25	554

Missing and unknown categories are excluded from the analyses.

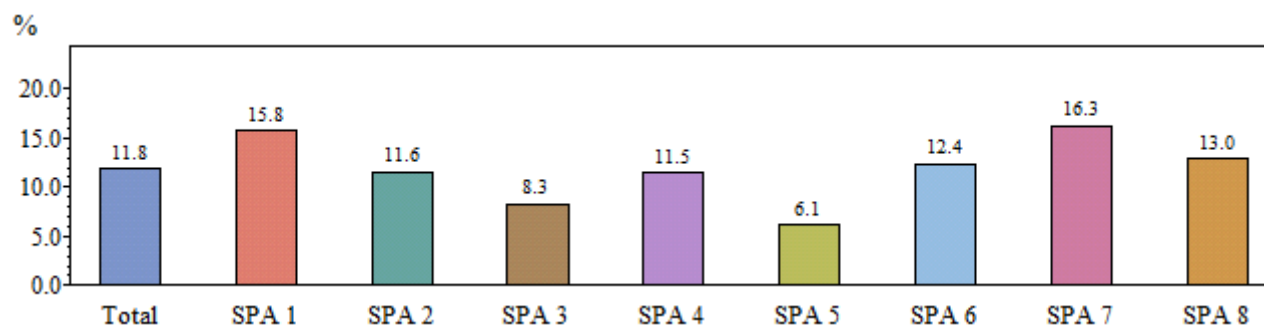
\*Signifies that estimate is statistically unstable (relative standard error > 25%) and therefore may not be appropriate to use for planning or policy purposes.



## Preconception Health Conditions: Anemia

The LAMB Survey asked mothers if they had anemia (poor blood, low iron) in the six months before their pregnancy.

### A. By Service Planning Area (SPA)



### B. By Maternal Characteristics

		Anemia			
Maternal Demographics	Category	%	95% Confidence Interval	Survey Respondents	Estimated County Total
<b>Countywide</b>		11.8	10.7-12.9	893	15,341
<b>Race/Ethnicity</b>	White	8.4	6.6-10.3	137	1,948
	Latino	13.4	11.7-15.0	357	10,006
	African American	20.1	17.4-22.7	240	1,991
	Asian/Pacific Islander	5.9	4.0-7.8	99	1,141
<b>Age at Delivery</b>	< 20 Years	19.2	16.6-21.7	227	1,733
	20-24	17.7	14.5-20.9	186	4,343
	25-34	10.4	8.9-11.9	344	6,907
	35+ Years	7.8	5.9-9.8	136	2,357
<b>Years of Education at Delivery</b>	Less than high school	14.4	11.7-17.1	207	3,989
	Completed high school	13.0	10.5-15.5	230	3,940
	Some college	14.1	11.5-16.7	239	4,416
	Completed college or beyond	6.8	5.4-8.3	153	2,504
<b>2011 Household Income</b>	<\$20,000	16.2	14.0-18.4	384	6,803
	\$20,000-\$39,999	12.6	9.8-15.3	160	3,266
	\$40,000-\$59,999	9.7	6.3-13.1	64	988
	\$60,000-\$99,999	6.4	4.2-8.7	54	877
	\$>\$100,000	5.6	3.7-7.4	71	1,018
<b>Marital Status at Delivery</b>	Married	7.7	6.5-9.0	297	5,456
	Never Married/Living Together	16.1	13.8-18.4	335	6,158
	Unmarried/Not Living with Partner	17.2	14.1-20.4	245	3,362

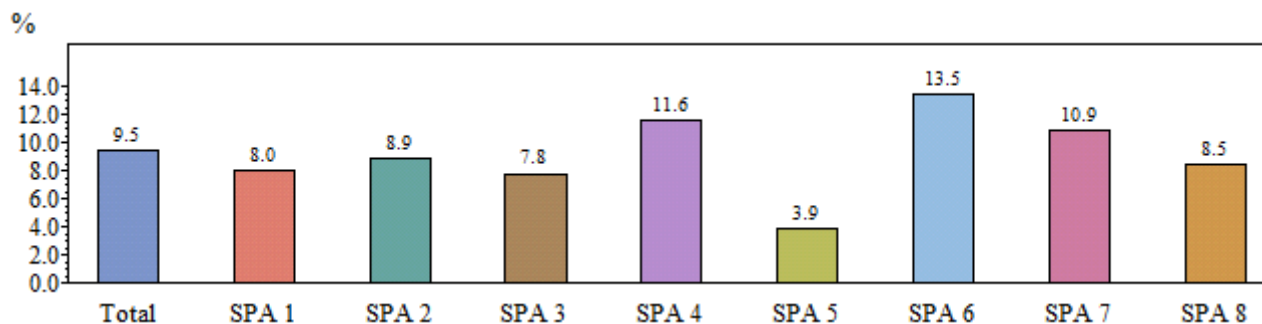
Missing and unknown categories are excluded from the analyses.

\*Signifies that estimate is statistically unstable (relative standard error > 25%) and therefore may not be appropriate to use for planning or policy purposes.

## Preconception Health Conditions: Periodontal disease

The LAMB Survey asked mothers if they had problems with their gums or teeth in the six months before their pregnancy.

### A. By Service Planning Area (SPA)



### B. By Maternal Characteristics

		Periodontal disease			
Maternal Demographics	Category	%	95% Confidence Interval	Survey Respondents	Estimated County Total
<b>Countywide</b>		9.5	8.4-10.5	574	12,328
<b>Race/Ethnicity</b>	White	5.1	3.7-6.5	76	1,183
	Latino	11.8	10.2-13.4	254	8,844
	African American	11.8	9.6-14.0	125	1,175
	Asian/Pacific Islander	4.9	3.3-6.4	79	946
<b>Age at Delivery</b>	< 20 Years	6.4	4.7-8.0	67	576
	20-24	10.9	8.2-13.5	104	2,669
	25-34	10.2	8.6-11.7	296	6,720
	35+ Years	7.9	5.8-9.9	107	2,365
<b>Years of Education at Delivery</b>	Less than high school	16.0	13.1-19.0	163	4,433
	Completed high school	11.4	8.9-13.9	141	3,449
	Some college	7.6	5.8-9.4	140	2,382
	Completed college or beyond	4.5	3.2-5.7	90	1,638
<b>2011 Household Income</b>	<\$20,000	15.1	12.9-17.3	289	6,332
	\$20,000-\$39,999	9.8	7.2-12.4	97	2,555
	\$40,000-\$59,999	7.0	4.1-9.9	41	714
	\$60,000-\$99,999	4.0	2.2-5.7	33	541
	\$>\$100,000	2.4	1.3-3.6	27	446
<b>Marital Status at Delivery</b>	Married	7.0	5.7-8.2	217	4,898
	Never Married/Living Together	12.1	10.0-14.2	213	4,644
	Unmarried/Not Living with Partner	13.4	10.4-16.5	133	2,615

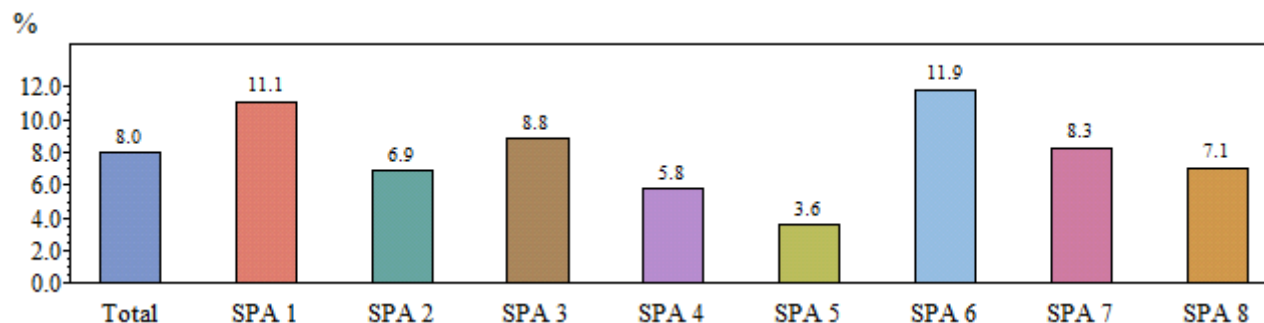
Missing and unknown categories are excluded from the analyses.

\*Signifies that estimate is statistically unstable (relative standard error > 25%) and therefore may not be appropriate to use for planning or policy purposes.

## Obstetric History: Previous preterm birth

The LAMB Survey asked mothers if they had ever had a baby that was born too soon (more than 3 weeks before its due date) before their last pregnancy.

### A. By Service Planning Area (SPA)



### B. By Maternal Characteristics

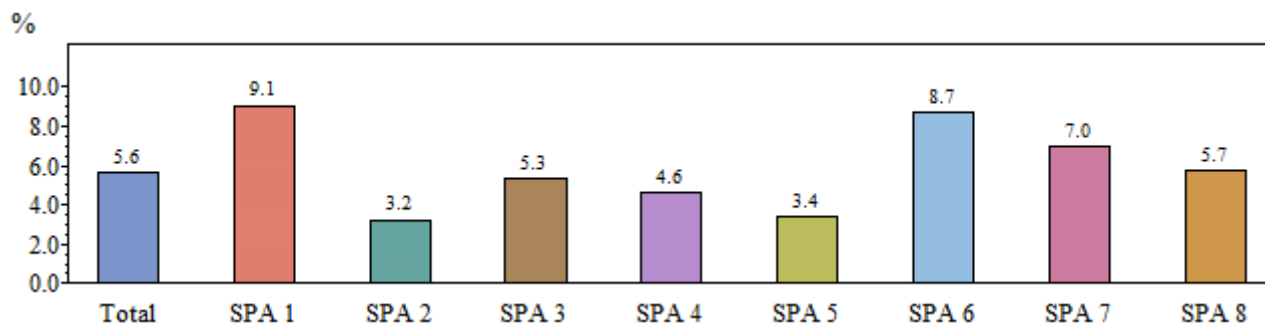
		Previous preterm birth			
Maternal Demographics	Category	%	95% Confidence Interval	Survey Respondents	Estimated County Total
<b>Countywide</b>		8.0	7.0-9.1	409	9,477
<b>Race/Ethnicity</b>	White	4.0	2.6-5.4	61	868
	Latino	9.9	8.3-11.6	170	6,702
	African American	10.3	8.2-12.5	99	932
	Asian/Pacific Islander	4.8	2.9-6.7	55	861
<b>Age at Delivery</b>	< 20 Years	2.5	1.4-3.6	26	220
	20-24	7.6	5.1-10.1	57	1,737
	25-34	8.3	6.9-9.8	212	4,996
	35+ Years	9.4	6.9-11.9	114	2,524
<b>Years of Education at Delivery</b>	Less than high school	11.0	8.1-13.9	80	2,649
	Completed high school	9.2	6.8-11.6	104	2,558
	Some college	9.2	6.9-11.5	119	2,643
	Completed college or beyond	4.1	2.9-5.3	82	1,400
<b>2011 Household Income</b>	<\$20,000	10.8	8.6-12.9	163	4,064
	\$20,000-\$39,999	10.1	7.4-12.9	94	2,402
	\$40,000-\$59,999	*5.1	2.4-7.8	26	474
	\$60,000-\$99,999	5.0	2.8-7.2	40	628
	\$>\$100,000	4.0	2.4-5.7	38	693
<b>Marital Status at Delivery</b>	Married	7.1	5.7-8.5	186	4,519
	Never Married/Living Together	8.4	6.5-10.3	132	2,981
	Unmarried/Not Living with Partner	10.0	7.1-13.0	83	1,821

Missing and unknown categories are excluded from the analyses.  
 \*Signifies that estimate is statistically unstable (relative standard error > 25%) and therefore may not be appropriate to use for planning or policy purposes.

## Obstetric History: Previous low birth weight

The LAMB Survey asked mothers if they had ever had a baby that weighed 5 pounds 8 ounces (2.5 kilos) or less at birth, before their last pregnancy.

### A. By Service Planning Area (SPA)



### B. By Maternal Characteristics

Maternal Demographics	Category	Previous low birth weight			
		%	95% Confidence Interval	Survey Respondents	Estimated County Total
<b>Countywide</b>		5.6	4.8-6.5	322	6,595
<b>Race/Ethnicity</b>	White	3.9	2.4-5.4	53	840
	Latino	6.3	4.9-7.6	106	4,193
	African American	10.2	8.1-12.3	95	916
	Asian/Pacific Islander	3.1	1.8-4.4	48	554
<b>Age at Delivery</b>	< 20 Years	*1.7	0.8-2.6	19	150
	20-24	5.7	3.5-7.9	43	1,289
	25-34	6.3	5.0-7.5	183	3,731
	35+ Years	5.4	3.6-7.1	77	1,425
<b>Years of Education at Delivery</b>	Less than high school	7.8	5.4-10.2	66	1,866
	Completed high school	6.4	4.4-8.4	81	1,738
	Some college	6.5	4.7-8.4	99	1,867
	Completed college or beyond	3.0	2.0-3.9	64	1,009
<b>2011 Household Income</b>	<\$20,000	8.1	6.3-9.9	141	3,014
	\$20,000-\$39,999	6.0	3.8-8.1	63	1,393
	\$40,000-\$59,999	*4.2	2.0-6.4	27	396
	\$60,000-\$99,999	*3.2	1.6-4.9	28	404
	\$>\$100,000	2.7	1.5-3.8	29	453
<b>Marital Status at Delivery</b>	Married	5.3	4.1-6.4	151	3,329
	Never Married/Living Together	5.1	3.6-6.5	94	1,770
	Unmarried/Not Living with Partner	8.1	5.4-10.8	72	1,456

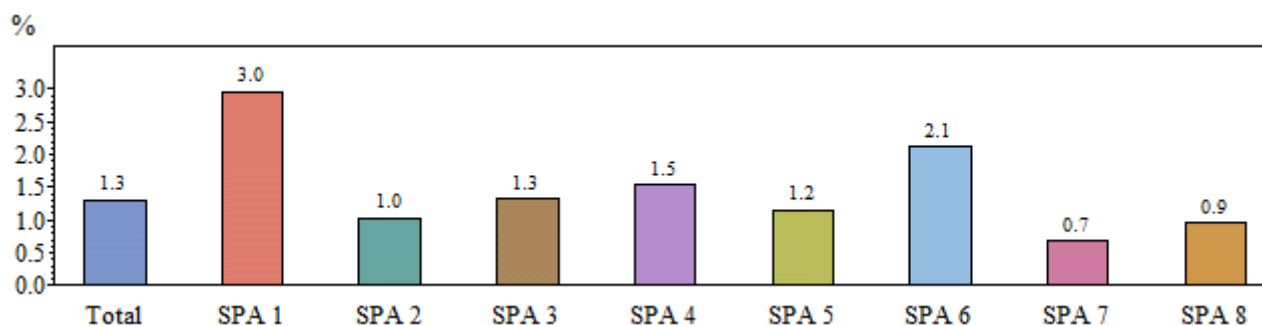
Missing and unknown categories are excluded from the analyses.  
\*Signifies that estimate is statistically unstable (relative standard error > 25%) and therefore may not be appropriate to use for planning or policy purposes.

Note: Unmarried/Not living with a partner includes divorced, widowed, separated and never married living apart.

## Obstetric History: Stillbirth

The LAMB Survey asked mothers if they had ever had a stillbirth (a baby who died before delivery) before their last pregnancy.

### A. By Service Planning Area (SPA)



### B. By Maternal Characteristics

		Stillbirth			
Maternal Demographics	Category	%	95% Confidence Interval	Survey Respondents	Estimated County Total
<b>Countywide</b>		1.3	0.9-1.7	86	1,644
<b>Race/Ethnicity</b>	White	*1.2	0.5-1.9	18	267
	Latino	1.3	0.7-1.9	24	949
	African American	2.1	1.1-3.0	22	201
	Asian/Pacific Islander	*1.1	0.4-1.8	16	208
<b>Age at Delivery</b>	< 20 Years	*0.3	0.0-0.6	3	25
	20-24	*1.3	0.2-2.5	9	322
	25-34	1.3	0.7-1.8	42	823
	35+ Years	1.6	0.9-2.4	32	475
<b>Years of Education at Delivery</b>	Less than high school	*2.2	0.9-3.5	19	573
	Completed high school	*1.4	0.4-2.3	19	398
	Some college	*1.2	0.5-1.9	28	370
	Completed college or beyond	*0.7	0.3-1.2	16	254
<b>2011 Household Income</b>	<\$20,000	1.9	1.1-2.8	35	781
	\$20,000-\$39,999	*1.4	0.5-2.4	18	359
	\$40,000-\$59,999	*0.9	0.3-1.5	11	90
	\$60,000-\$99,999	*1.7	0.1-3.2	9	221
	\$>\$100,000	*0.4	0.0-0.9	6	80
<b>Marital Status at Delivery</b>	Married	1.5	0.9-2.0	50	998
	Never Married/Living Together	*0.8	0.3-1.4	19	314
	Unmarried/Not Living with Partner	*1.2	0.3-2.1	15	230

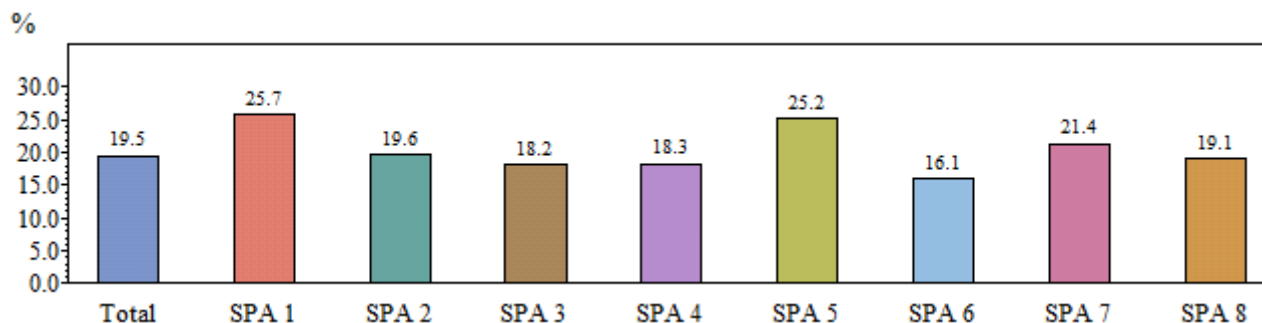
Missing and unknown categories are excluded from the analyses.

\*Signifies that estimate is statistically unstable (relative standard error > 25%) and therefore may not be appropriate to use for planning or policy purposes.

## Obstetric History: Previous miscarriage

The LAMB Survey asked mothers if they had ever had a miscarriage (a baby who died before 20 weeks of pregnancy) before their last pregnancy.

### A. By Service Planning Area (SPA)



### B. By Maternal Characteristics

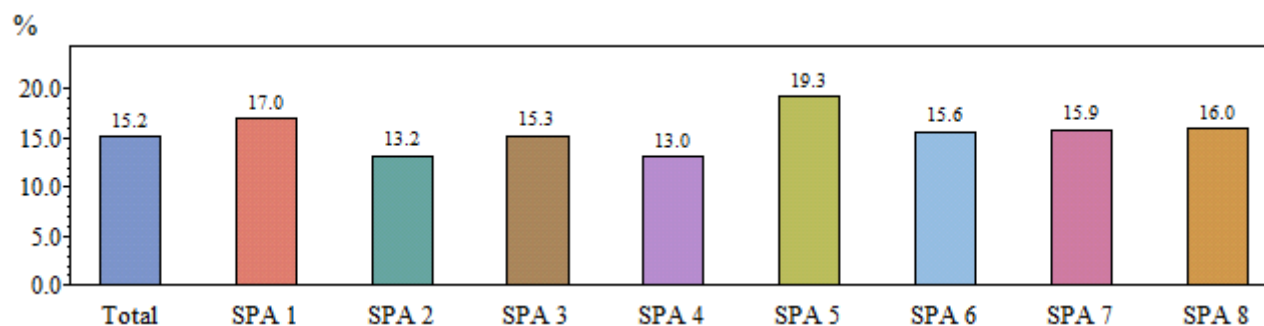
		Previous miscarriage			
Maternal Demographics	Category	%	95% Confidence Interval	Survey Respondents	Estimated County Total
<b>Countywide</b>		19.5	18.0-20.9	1,353	24,466
<b>Race/Ethnicity</b>	White	23.8	21.2-26.4	377	5,436
	Latino	17.9	15.9-20.0	357	12,957
	African American	26.6	23.7-29.6	303	2,551
	Asian/Pacific Islander	16.1	11.9-20.3	208	3,000
<b>Age at Delivery</b>	< 20 Years	7.6	5.8-9.3	89	669
	20-24	14.1	11.2-17.0	154	3,339
	25-34	19.2	17.1-21.3	645	12,323
	35+ Years	28.2	23.9-32.4	465	8,135
<b>Years of Education at Delivery</b>	Less than high school	16.0	12.6-19.4	162	4,157
	Completed high school	17.5	14.5-20.5	245	5,110
	Some college	19.9	16.9-23.0	372	6,082
	Completed college or beyond	23.3	20.5-26.0	480	8,390
<b>2011 Household Income</b>	<\$20,000	18.8	16.2-21.4	384	7,528
	\$20,000-\$39,999	19.0	15.6-22.4	240	4,846
	\$40,000-\$59,999	20.6	16.1-25.0	127	2,050
	\$60,000-\$99,999	23.2	19.2-27.1	208	3,081
	\$>\$100,000	26.6	21.9-31.3	280	4,788
<b>Marital Status at Delivery</b>	Married	20.8	18.7-22.9	801	14,202
	Never Married/Living Together	17.7	15.0-20.4	329	6,580
	Unmarried/Not Living with Partner	18.5	15.2-21.8	211	3,469

Missing and unknown categories are excluded from the analyses.  
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## Obstetric History: Previous abortion

The LAMB Survey asked mothers if they had ever had an abortion before their last pregnancy.

### A. By Service Planning Area (SPA)



### B. By Maternal Characteristics

		Previous abortion			
Maternal Demographics	Category	%	95% Confidence Interval	Survey Respondents	Estimated County Total
<b>Countywide</b>		15.2	13.9-16.4	1,191	18,918
<b>Race/Ethnicity</b>	White	17.2	15.0-19.5	275	3,929
	Latino	11.4	9.7-13.0	228	8,145
	African American	38.0	34.7-41.3	396	3,631
	Asian/Pacific Islander	14.9	10.9-19.0	193	2,761
<b>Age at Delivery</b>	< 20 Years	5.6	4.2-6.9	82	489
	20-24	14.8	12.0-17.7	181	3,511
	25-34	16.2	14.5-18.0	622	10,360
	35+ Years	16.0	13.1-18.9	306	4,558
<b>Years of Education at Delivery</b>	Less than high school	9.2	6.9-11.5	100	2,355
	Completed high school	13.7	11.2-16.1	257	3,975
	Some college	19.8	16.9-22.7	419	6,033
	Completed college or beyond	16.4	14.0-18.7	335	5,851
<b>2011 Household Income</b>	<\$20,000	16.3	14.2-18.4	430	6,492
	\$20,000-\$39,999	15.5	12.5-18.6	212	3,916
	\$40,000-\$59,999	18.6	14.4-22.9	124	1,851
	\$60,000-\$99,999	16.4	12.9-19.8	149	2,184
	\$>\$100,000	15.0	11.6-18.3	162	2,659
<b>Marital Status at Delivery</b>	Married	11.8	10.3-13.3	510	8,029
	Never Married/Living Together	15.7	13.5-17.9	359	5,796
	Unmarried/Not Living with Partner	26.4	22.7-30.1	308	4,917

Missing and unknown categories are excluded from the analyses.

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