# Characteristics of Walla Walla County Women Who Gave Birth

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Women Who Gave Birth	690	659	726	667	659	654	690	680	647	655
Race / Ethnicity										
White	407	413	447	411	420	402	420	393	423	409
Hispanic	242	214	241	224	212	217	244	253	198	206
African American	**	**	**	**	**	**	**	**	**	**
Native American	**	**	**	**	**	**	**	**	**	**
Asian	**	**	**	**	**	**	**	**	**	**
Hawaiian/Pacific Islander	**	**	**	**	**	**	**	**	**	**
More than 1 race	**	**	**	**	**	**	**	**	**	**
Other/Unknown	41	32	38	32	27	35	26	34	26	40
Average Age (Yrs.)	26.3	26.9	26.7	26.4	27.6	26.9	27.6	27.4	27.9	28.3
Age Less Than 18 Yrs. Old	25	31	20	19	13	19	25	26	9	13
Marital Status (Married)	433	401	423	382	406	384	423	390	410	390
High School Education	494	488	542	509	521	526	555	548	545	534
Smoking History (Yes)	70	68	69	73	60	61	56	63	55	60
Prenatal Care Began										
First Trimester	478	451	483	469	471	448	481	485	494	473
Second Trimester	138	140	175	150	135	128	135	140	102	119
Third Trimester	27	26	40	20	29	30	30	28	36	44
None	6	7	7	10	7	13	6	4	3	6
Unknown	41	35	21	18	17	35	38	23	12	13
Low Birthweight <sup>1</sup>	32	28	40	26	26	23	24	27	30	29
Singleton Liveborn	671	648	709	657	647	639	674	656	641	638

\*\*Race/ethnicity numbers and percents are not presented because of the small number of women. In these cases, the numbers are included in the other/unknown category.

<sup>1</sup> Low Birthweight and Singleton Liveborn numbers and percents are for single live births with valid birthweight.

The method used to calculate Trimester Prenatal Care Began has been revised from reports produced prior to 2013 to better align with NCHS recommendations.

As of 2014, records do not include out-of-state deliveries to Washington residents because birth certificates for states other than Washington were not available for record linkage

DSHS Research and Data Analysis

# **Characteristics of Walla Walla County Women Who Gave Birth**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Women Who Gave Birth	690	659	726	667	659	654	690	680	647	655
Race / Ethnicity										
White	59.0%	62.7%	61.6%	61.6%	63.7%	61.5%	60.9%	57.8%	65.4%	62.4%
Hispanic	35.1%	32.5%	33.2%	33.6%	32.2%	33.2%	35.4%	37.2%	30.6%	31.5%
African American	**	**	**	**	**	**	**	**	**	**
Native American	**	**	**	**	**	**	**	**	**	**
Asian	**	**	**	**	**	**	**	**	**	**
Hawaiian/Pacific Islander	**	**	**	**	**	**	**	**	**	**
More than 1 race	**	**	**	**	**	**	**	**	**	**
Other/Unknown	5.9%	4.9%	5.2%	4.8%	4.1%	5.4%	3.8%	5.0%	4.0%	6.1%
Age Less Than 18 Yrs. Old	3.6%	4.7%	2.8%	2.8%	2.0%	2.9%	3.6%	3.8%	1.4%	2.0%
Marital Status (Married)	62.8%	60.8%	58.3%	57.3%	61.6%	58.7%	61.3%	57.4%	63.4%	59.5%
High School Education	71.6%	74.1%	74.7%	76.3%	79.1%	80.4%	80.4%	80.6%	84.2%	81.5%
Smoking History (Yes)	10.1%	10.3%	9.5%	10.9%	9.1%	9.3%	8.1%	9.3%	8.5%	9.2%
Prenatal Care Began										
First Trimester	69.3%	68.4%	66.5%	70.3%	71.5%	68.5%	69.7%	71.3%	76.4%	72.2%
Second Trimester	20.0%	21.2%	24.1%	22.5%	20.5%	19.6%	19.6%	20.6%	15.8%	18.2%
Third Trimester	3.9%	3.9%	5.5%	3.0%	4.4%	4.6%	4.3%	4.1%	5.6%	6.7%
None	0.9%	1.1%	1.0%	1.5%	1.1%	2.0%	0.9%	0.6%	0.5%	0.9%
Unknown	5.9%	5.3%	2.9%	2.7%	2.6%	5.4%	5.5%	3.4%	1.9%	2.0%
Low Birthweight <sup>1</sup>										
Singleton Liveborn	4.8%	4.3%	5.6%	4.0%	4.0%	3.6%	3.6%	4.1%	4.7%	4.5%

\*\*Race/ethnicity numbers and percents are not presented because of the small number of women. In these cases, the numbers are included in the other/unknown category.

<sup>1</sup> Low Birthweight and Singleton Liveborn numbers and percents are for single live births with valid birthweight.

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DSHS Research and Data Analysis

#### Characteristics of Walla Walla County Medicaid Women Who Gave Birth

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Women Who Gave Birth	462	383	441	438	410	428	413	428	382	422
All women	690	659	726	667	659	654	690	680	647	655
Race / Ethnicity										
White	217	185	221	218	211	212	189	191	199	211
Hispanic	216	177	201	195	183	193	208	219	170	184
African American	**	**	**	**	**	**	**	**	**	**
Native American	**	**	**	**	**	**	**	**	**	**
Asian	**	**	**	**	**	**	**	**	**	**
Hawaiian/Pacific Islander	**	**	**	**	**	**	**	**	**	**
More than 1 race	**		**		**					
Other/Unknown	29	21	19	25	16	23	16	18	13	27
Average Age (Yrs.)	25.0	25.0	24.7	24.9	26.0	25.3	25.5	25.6	26.6	26.8
Age Less Than 18 Yrs. Old	23	28	20	19	13	18	25	24	7	12
Marital Status (Married)	227	154	176	175	182	178	172	167	185	178
High School Education	282	227	269	287	277	305	287	301	289	308
Smoking History (Yes)	64	58	62	62	54	58	49	55	46	56
Prenatal Care Began										
First Trimester	297	231	263	287	283	282	272	290	276	285
Second Trimester	115	109	134	119	91	92	96	100	72	92
Third Trimester	24	19	26	17	19	26	22	23	26	36
None	2	6	5	6	5	6	5	3	1	4
Unknown	24	18	13	9	12	22	18	12	7	5
Maternity Support Services <sup>1</sup>	299	255	290	278	170	153	183	177	150	166
Average No. MSS Visits	10.6	8.6	7.9	8.0	10.7	8.1	7.7	7.1	6.7	8.8
Infant Case Management <sup>2</sup>	64	43	28	20	44	15	32	5	13	16
Average No. ICM Visits	5.9	4.0	4.0	4.7	5.6	1.8	1.7	1.8	6.5	4.1
Low Birthweight <sup>3</sup>	25	17	23	21	17	16	15	20	23	19
5						417				413
Singleton Liveborn	452	378	433	431	401	417	403	415	380	413

\*\*Race/ethnicity numbers and percents are not presented because of the small number of women. In these cases, the numbers are included in the other/unknown category.

<sup>1</sup> MSS includes prenatal and postpartum visits through the 2nd postpartum month. A visit is one or more billed units of service on a single day, including multiple encounter types.

<sup>2</sup> Infant Case Management figures reflect visits from 60 to 365 days postpartum.

<sup>3</sup> Low Birthweight and Singleton Liveborn numbers and percents are for single live births with valid birthweight.

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#### Characteristics of Walla Walla County Medicaid Women Who Gave Birth

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Women Who Gave Birth	462	383	441	438	410	428	413	428	382	422
% of All women	67.0%	58.1%	60.7%	65.7%	62.2%	65.4%	59.9%	62.9%	59.0%	64.4%
Race / Ethnicity										
White	47.0%	48.3%	50.1%	49.8%	51.5%	49.5%	45.8%	44.6%	52.1%	50.0%
Hispanic	46.8%	46.2%	45.6%	44.5%	44.6%	45.1%	50.4%	51.2%	44.5%	43.6%
African American	**	**	**	**	**	**	**	**	**	**
Native American	**	**	**	**	**	**	**	**	**	**
Asian	**	**	**	**	**	**	**	**	**	**
Hawaiian/Pacific Islander	**	**	**	**	**	**	**	**	**	**
More than 1 race Other/Unknown	6.3%	5.5%	4.3%	5.7%	3.9%	5.4%	3.9%	4.2%	3.4%	6.4%
Other/Orikilowit	0.570	J.J /0	4.370	J.7 /0	5.970	J.4 /0	5.970	4.270	5.4 /0	0.470
Age Less Than 18 Yrs. Old	5.0%	7.3%	4.5%	4.3%	3.2%	4.2%	6.1%	5.6%	1.8%	2.8%
Marital Status (Married)	49.1%	40.2%	39.9%	40.0%	44.4%	41.6%	41.6%	39.0%	48.4%	42.2%
High School Education	61.0%	59.3%	61.0%	65.5%	67.6%	71.3%	69.5%	70.3%	75.7%	73.0%
Smoking History (Yes)	13.9%	15.1%	14.1%	14.2%	13.2%	13.6%	11.9%	12.9%	12.0%	13.3%
Prenatal Care Began										
First Trimester	64.3%	60.3%	59.6%	65.5%	69.0%	65.9%	65.9%	67.8%	72.3%	67.5%
Second Trimester	24.9%	28.5%	30.4%	27.2%	22.2%	21.5%	23.2%	23.4%	18.8%	21.8%
Third Trimester	5.2%	5.0%	5.9%	3.9%	4.6%	6.1%	5.3%	5.4%	6.8%	8.5%
None	0.4%	1.6%	1.1%	1.4%	1.2%	1.4%	1.2%	0.7%	0.3%	0.9%
Unknown	5.2%	4.7%	2.9%	2.1%	2.9%	5.1%	4.4%	2.8%	1.8%	1.2%
Maternity Support Services <sup>1</sup>	64.7%	66.6%	65.8%	63.5%	41.5%	35.7%	44.3%	41.4%	39.3%	39.3%
Infant Case Management <sup>2</sup>	13.9%	11.2%	6.3%	4.6%	10.7%	3.5%	7.7%	1.2%	3.4%	3.8%
Low Birthweight <sup>3</sup>										
Singleton Liveborn	5.5%	4.5%	5.3%	4.9%	4.2%	3.8%	3.7%	4.8%	6.1%	4.6%

\*\*Race/ethnicity numbers and percents are not presented because of the small number of women. In these cases, the numbers are included in the other/unknown category.

<sup>1</sup> MSS includes prenatal and postpartum visits through the 2nd postpartum month. A visit is one or more billed units of service on a single day, including multiple encounter types.

<sup>2</sup> Infant Case Management figures reflect visits from 60 to 365 days postpartum.

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### Characteristics of Walla Walla County Medicaid Undocumented Women Who Gave Birth

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Women Who Gave Birth	102	88	89	81	81	66	72	77	55	55
All Medicaid women	462	383	441	438	410	428	413	428	382	422
Race / Ethnicity										
White	2	1	-	1	2	-	-	-	2	-
Hispanic	100	83	89	80	78	65	72	77	52	54
African American	**	**	**	**	**	**	**	**	**	**
Native American	**	**	**	**	**	**	**	**	**	**
Asian	**	**	**	**	**	**	**	**	**	**
Hawaiian/Pacific Islander	**	**	**	**	**	**	**	**	**	**
More than 1 race	**		~~	**			~~	~~		
Other/Unknown	-	4	-	-	1	1	-	-	1	1
Average Age (Yrs.)	27.5	27.1	27.2	28.1	28.7	27.5	28.3	28.4	31.0	31.9
Age Less Than 18 Yrs. Old	1	5	1	3	1	-	2	1	-	-
Marital Status (Married)	60	44	45	35	45	38	36	34	29	32
High School Education	32	15	22	27	19	27	32	32	27	20
Smoking History (Yes)	-	2	-	1	1	-	-	-	-	1
Prenatal Care Began										
First Trimester	59	53	53	60	62	47	51	55	40	39
Second Trimester	29	24	27	17	15	11	15	11	12	12
Third Trimester	9	4	6	2	2	4	4	5	1	3
None	-	4	1	-	-	1	1	2	-	1
Unknown	5	3	2	2	2	3	1	4	2	-
Maternity Support Services <sup>1</sup>	86	72	71	66	65	49	56	53	41	37
Average No. MSS Visits	13.2	11.1	10.4	12.9	13.6	10.2	9.8	8.7	8.4	11.5
Infant Case Management <sup>2</sup>	20	17	12	15	20	3	13	3	3	3
Average No. ICM Visits	6.8	5.1	4.4	5.2	6.0	3.3	1.6	1.0	7.7	6.3
Low Birthweight <sup>3</sup>	7	2	3	4	3	-	2	5	2	1
Singleton Liveborn	100	88	89	79	80	65	68	76	54	54

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<sup>2</sup> Infant Case Management figures reflect visits from 60 to 365 days postpartum.

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Undocumented status is determined from Medicaid eligibility records.

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### Characteristics of Walla Walla County Medicaid Undocumented Women Who Gave Birth

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Women Who Gave Birth	102	88	89	81	81	66	72	77	55	55
% of All Medicaid women	22.1%	23.0%	20.2%	18.5%	19.8%	15.4%	17.4%	18.0%	14.4%	13.0%
Race / Ethnicity										
White	2.0%	1.1%	0.0%	1.2%	2.5%	0.0%	0.0%	0.0%	3.6%	0.0%
Hispanic	98.0%	94.3%	100.0%	98.8%	96.3%	98.5%	100.0%	100.0%	94.5%	98.2%
African American	**	**	**	**	**	**	**	**	**	**
Native American	**	**	**	**	**	**	**	**	**	**
Asian	**	**	**	**	**	**	**	**	**	**
Hawaiian/Pacific Islander	**	**	**	**	**	**	**	**	**	**
More than 1 race	**	**	**	**	**	**	**	**	**	**
Other/Unknown	0.0%	4.5%	0.0%	0.0%	1.2%	1.5%	0.0%	0.0%	1.8%	1.8%
Age Less Than 18 Yrs. Old	1.0%	5.7%	1.1%	3.7%	1.2%	0.0%	2.8%	1.3%	0.0%	0.0%
Marital Status (Married)	58.8%	50.0%	50.6%	43.2%	55.6%	57.6%	50.0%	44.2%	52.7%	58.2%
High School Education	31.4%	17.0%	24.7%	33.3%	23.5%	40.9%	44.4%	41.6%	49.1%	36.4%
Smoking History (Yes)	0.0%	2.3%	0.0%	1.2%	1.2%	0.0%	0.0%	0.0%	0.0%	1.8%
Prenatal Care Began										
First Trimester	57.8%	60.2%	59.6%	74.1%	76.5%	71.2%	70.8%	71.4%	72.7%	70.9%
Second Trimester	28.4%	27.3%	30.3%	21.0%	18.5%	16.7%	20.8%	14.3%	21.8%	21.8%
Third Trimester	8.8%	4.5%	6.7%	2.5%	2.5%	6.1%	5.6%	6.5%	1.8%	5.5%
None	0.0%	4.5%	1.1%	0.0%	0.0%	1.5%	1.4%	2.6%	0.0%	1.8%
Unknown	4.9%	3.4%	2.2%	2.5%	2.5%	4.5%	1.4%	5.2%	3.6%	0.0%
Maternity Support Services <sup>1</sup>	84.3%	81.8%	79.8%	81.5%	80.2%	74.2%	77.8%	68.8%	74.5%	67.3%
Infant Case Management <sup>2</sup>	19.6%	19.3%	13.5%	18.5%	24.7%	4.5%	18.1%	3.9%	5.5%	5.5%
Low Birthweight <sup>3</sup>										
Singleton Liveborn	7.0%	2.3%	3.4%	5.1%	3.8%	0.0%	2.9%	6.6%	3.7%	1.9%

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