

## Characteristics of Pierce County Women Who Gave Birth

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
<b>Women Who Gave Birth</b>	10,965	11,177	11,363	11,455	10,501	11,096	11,136	10,937	11,559	11,386
<b>Race / Ethnicity</b>										
White	7,033	7,032	7,203	7,235	6,617	7,099	7,122	6,875	7,187	6,981
Hispanic	1,490	1,564	1,579	1,625	1,454	1,442	1,470	1,443	1,623	1,596
African American	798	768	752	766	690	719	754	738	733	811
Native American	174	176	146	155	146	166	143	139	125	137
Asian	619	687	719	695	612	656	674	642	701	722
Hawaiian/Pacific Islander	210	262	265	290	258	267	288	278	320	315
More than 1 race	510	607	620	611	639	667	620	726	792	752
Other/Unknown	131	81	79	78	85	80	65	96	78	72
<b>Average Age (Yrs.)</b>	27.0	26.9	26.9	27.1	27.4	27.5	27.7	27.9	28.1	28.4
<b>Age Less Than 18 Yrs. Old</b>	249	292	260	234	221	171	146	127	119	121
<b>Marital Status (Married)</b>	7,247	7,166	7,237	7,424	6,709	7,378	7,299	7,157	7,633	7,333
<b>High School Education</b>	8,895	9,051	9,336	9,442	8,740	9,397	9,623	9,465	10,186	10,035
<b>Smoking History (Yes)</b>	1,067	1,207	1,395	1,520	1,326	1,282	1,279	1,249	1,276	1,230
<b>Prenatal Care Began</b>										
First Trimester	5,875	6,693	7,400	7,478	7,217	7,699	7,772	7,337	7,288	7,558
Second Trimester	1,805	2,633	2,744	2,880	2,374	2,300	2,353	2,245	2,573	2,060
Third Trimester	453	665	718	695	551	645	590	676	689	693
None	103	130	130	71	72	80	63	86	125	168
Unknown	2,729	1,056	371	331	287	372	358	593	884	907
<b>Low Birthweight<sup>1</sup></b>	561	543	544	564	452	513	524	560	609	566
Singleton Liveborn	10,746	10,912	11,081	11,193	10,258	10,809	10,872	10,682	11,321	11,090

<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.

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<b>Race / Ethnicity</b>										
White	64.1%	62.9%	63.4%	63.2%	63.0%	64.0%	64.0%	62.9%	62.2%	61.3%
Hispanic	13.6%	14.0%	13.9%	14.2%	13.8%	13.0%	13.2%	13.2%	14.0%	14.0%
African American	7.3%	6.9%	6.6%	6.7%	6.6%	6.5%	6.8%	6.7%	6.3%	7.1%
Native American	1.6%	1.6%	1.3%	1.4%	1.4%	1.5%	1.3%	1.3%	1.1%	1.2%
Asian	5.6%	6.1%	6.3%	6.1%	5.8%	5.9%	6.1%	5.9%	6.1%	6.3%
Hawaiian/Pacific Islander	1.9%	2.3%	2.3%	2.5%	2.5%	2.4%	2.6%	2.5%	2.8%	2.8%
More than 1 race	4.7%	5.4%	5.5%	5.3%	6.1%	6.0%	5.6%	6.6%	6.9%	6.6%
Other/Unknown	1.2%	0.7%	0.7%	0.7%	0.8%	0.7%	0.6%	0.9%	0.7%	0.6%
<b>Age Less Than 18 Yrs. Old</b>	2.3%	2.6%	2.3%	2.0%	2.1%	1.5%	1.3%	1.2%	1.0%	1.1%
<b>Marital Status (Married)</b>	66.1%	64.1%	63.7%	64.8%	63.9%	66.5%	65.5%	65.4%	66.0%	64.4%
<b>High School Education</b>	81.1%	81.0%	82.2%	82.4%	83.2%	84.7%	86.4%	86.5%	88.1%	88.1%
<b>Smoking History (Yes)</b>	9.7%	10.8%	12.3%	13.3%	12.6%	11.6%	11.5%	11.4%	11.0%	10.8%
<b>Prenatal Care Began</b>										
First Trimester	53.6%	59.9%	65.1%	65.3%	68.7%	69.4%	69.8%	67.1%	63.1%	66.4%
Second Trimester	16.5%	23.6%	24.1%	25.1%	22.6%	20.7%	21.1%	20.5%	22.3%	18.1%
Third Trimester	4.1%	5.9%	6.3%	6.1%	5.2%	5.8%	5.3%	6.2%	6.0%	6.1%
None	0.9%	1.2%	1.1%	0.6%	0.7%	0.7%	0.6%	0.8%	1.1%	1.5%
Unknown	24.9%	9.4%	3.3%	2.9%	2.7%	3.4%	3.2%	5.4%	7.6%	8.0%
<b>Low Birthweight<sup>1</sup></b>										
Singleton Liveborn	5.2%	5.0%	4.9%	5.0%	4.4%	4.7%	4.8%	5.2%	5.4%	5.1%

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

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

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
<b>Women Who Gave Birth</b>	4,741	4,972	4,879	5,022	5,046	5,075	5,140	5,096	5,338	5,473
<b>All women</b>	10,965	11,177	11,363	11,455	10,501	11,096	11,136	10,937	11,559	11,386
<b>Race / Ethnicity</b>										
White	2,462	2,483	2,466	2,545	2,566	2,681	2,736	2,679	2,763	2,773
Hispanic	968	1,043	1,068	1,093	1,043	955	967	948	992	1,069
African American	497	483	443	444	445	445	453	436	435	491
Native American	125	127	94	106	97	118	102	96	93	102
Asian	230	279	262	264	255	262	271	251	274	312
Hawaiian/Pacific Islander	117	164	154	192	185	172	205	197	247	243
More than 1 race	278	342	352	342	407	395	369	423	476	442
Other/Unknown	64	51	40	36	48	47	37	66	58	41
<b>Average Age (Yrs.)</b>	24.8	24.6	24.9	25.1	25.5	25.9	26.1	26.4	26.7	27.1
<b>Age Less Than 18 Yrs. Old</b>	218	268	230	202	212	155	132	117	109	116
<b>Marital Status (Married)</b>	1,691	1,707	1,566	1,753	1,814	1,915	1,914	1,921	2,073	2,140
<b>High School Education</b>	3,060	3,177	3,199	3,355	3,462	3,600	3,830	3,810	4,124	4,291
<b>Smoking History (Yes)</b>	717	843	955	1,068	1,016	957	961	993	1,005	1,009
<b>Prenatal Care Began</b>										
First Trimester	1,760	2,246	2,486	2,639	2,854	3,103	3,113	2,882	2,895	3,323
Second Trimester	1,091	1,609	1,664	1,699	1,602	1,389	1,441	1,401	1,552	1,279
Third Trimester	305	447	496	483	393	397	408	448	486	468
None	57	84	77	32	53	53	43	64	92	120
Unknown	1,528	586	156	169	144	133	135	301	313	283
<b>Maternity Support Services<sup>1</sup></b>	3,427	3,922	3,786	3,480	3,177	3,079	3,094	3,492	3,577	3,289
Average No. MSS Visits	6.6	6.0	6.3	6.9	6.0	5.7	4.8	4.4	4.2	4.8
<b>Infant Case Management<sup>2</sup></b>	679	710	604	561	598	592	543	433	488	585
Average No. ICM Visits	4.5	4.5	4.4	3.0	3.0	2.5	2.7	2.8	3.1	2.9
<b>Low Birthweight<sup>3</sup></b>	279	255	255	293	267	275	291	327	354	321
Singleton Liveborn	4,655	4,853	4,783	4,916	4,954	4,955	5,021	4,990	5,227	5,339

<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.

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<b>Women Who Gave Birth</b>	4,741	4,972	4,879	5,022	5,046	5,075	5,140	5,096	5,338	5,473
% of All women	43.2%	44.5%	42.9%	43.8%	48.1%	45.7%	46.2%	46.6%	46.2%	48.1%
<b>Race / Ethnicity</b>										
White	51.9%	49.9%	50.5%	50.7%	50.9%	52.8%	53.2%	52.6%	51.8%	50.7%
Hispanic	20.4%	21.0%	21.9%	21.8%	20.7%	18.8%	18.8%	18.6%	18.6%	19.5%
African American	10.5%	9.7%	9.1%	8.8%	8.8%	8.8%	8.8%	8.6%	8.1%	9.0%
Native American	2.6%	2.6%	1.9%	2.1%	1.9%	2.3%	2.0%	1.9%	1.7%	1.9%
Asian	4.9%	5.6%	5.4%	5.3%	5.1%	5.2%	5.3%	4.9%	5.1%	5.7%
Hawaiian/Pacific Islander	2.5%	3.3%	3.2%	3.8%	3.7%	3.4%	4.0%	3.9%	4.6%	4.4%
More than 1 race	5.9%	6.9%	7.2%	6.8%	8.1%	7.8%	7.2%	8.3%	8.9%	8.1%
Other/Unknown	1.3%	1.0%	0.8%	0.7%	1.0%	0.9%	0.7%	1.3%	1.1%	0.7%
<b>Age Less Than 18 Yrs. Old</b>	4.6%	5.4%	4.7%	4.0%	4.2%	3.1%	2.6%	2.3%	2.0%	2.1%
<b>Marital Status (Married)</b>	35.7%	34.3%	32.1%	34.9%	35.9%	37.7%	37.2%	37.7%	38.8%	39.1%
<b>High School Education</b>	64.5%	63.9%	65.6%	66.8%	68.6%	70.9%	74.5%	74.8%	77.3%	78.4%
<b>Smoking History (Yes)</b>	15.1%	17.0%	19.6%	21.3%	20.1%	18.9%	18.7%	19.5%	18.8%	18.4%
<b>Prenatal Care Began</b>										
First Trimester	37.1%	45.2%	51.0%	52.5%	56.6%	61.1%	60.6%	56.6%	54.2%	60.7%
Second Trimester	23.0%	32.4%	34.1%	33.8%	31.7%	27.4%	28.0%	27.5%	29.1%	23.4%
Third Trimester	6.4%	9.0%	10.2%	9.6%	7.8%	7.8%	7.9%	8.8%	9.1%	8.6%
None	1.2%	1.7%	1.6%	0.6%	1.1%	1.0%	0.8%	1.3%	1.7%	2.2%
Unknown	32.2%	11.8%	3.2%	3.4%	2.9%	2.6%	2.6%	5.9%	5.9%	5.2%
<b>Maternity Support Services<sup>1</sup></b>	72.3%	78.9%	77.6%	69.3%	63.0%	60.7%	60.2%	68.5%	67.0%	60.1%
<b>Infant Case Management<sup>2</sup></b>	14.3%	14.3%	12.4%	11.2%	11.9%	11.7%	10.6%	8.5%	9.1%	10.7%
<b>Low Birthweight<sup>3</sup></b>										
Singleton Liveborn	6.0%	5.3%	5.3%	6.0%	5.4%	5.5%	5.8%	6.6%	6.8%	6.0%

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

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
<b>Women Who Gave Birth</b>	611	664	687	623	501	512	424	425	452	426
<b>All Medicaid women</b>	4,741	4,972	4,879	5,022	5,046	5,075	5,140	5,096	5,338	5,473
<b>Race / Ethnicity</b>										
White	10	11	16	6	12	8	12	19	17	7
Hispanic	546	587	599	557	451	465	377	360	405	377
African American	5	8	7	3	5	5	5	7	7	12
Native American	-	-	-	-	-	-	-	-	-	-
Asian	26	33	44	31	18	23	21	23	14	17
Hawaiian/Pacific Islander	9	14	12	17	8	2	4	4	4	7
More than 1 race	-	1	-	3	1	-	-	2	2	1
Other/Unknown	15	10	9	6	6	9	5	10	3	5
<b>Average Age (Yrs.)</b>	26.0	26.2	26.5	27.0	27.4	28.3	28.4	28.8	29.2	29.6
<b>Age Less Than 18 Yrs. Old</b>	33	24	23	16	4	6	3	2	5	8
<b>Marital Status (Married)</b>	311	309	305	284	228	240	208	205	223	209
<b>High School Education</b>	192	221	272	226	179	200	166	182	221	214
<b>Smoking History (Yes)</b>	4	5	7	6	8	4	3	5	9	6
<b>Prenatal Care Began</b>										
First Trimester	251	308	361	356	278	333	266	249	262	267
Second Trimester	144	219	240	199	165	131	121	114	116	90
Third Trimester	39	64	64	44	39	33	27	29	31	43
None	6	9	8	2	2	3	2	3	5	6
Unknown	171	64	14	22	17	12	8	30	38	20
<b>Maternity Support Services<sup>1</sup></b>	534	601	625	547	440	435	354	360	379	340
Average No. MSS Visits	9.5	9.6	10.8	11.3	8.4	8.3	7.6	7.5	7.6	9.4
<b>Infant Case Management<sup>2</sup></b>	160	183	194	147	127	98	89	64	87	93
Average No. ICM Visits	5.5	5.0	4.9	4.0	3.4	3.6	4.4	3.4	4.0	4.9
<b>Low Birthweight<sup>3</sup></b>	25	34	22	29	29	19	12	22	18	16
Singleton Liveborn	602	657	677	616	491	502	414	414	441	419

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<b>Women Who Gave Birth</b>	611	664	687	623	501	512	424	425	452	426
% of All Medicaid women	12.9%	13.4%	14.1%	12.4%	9.9%	10.1%	8.2%	8.3%	8.5%	7.8%
<b>Race / Ethnicity</b>										
White	1.6%	1.7%	2.3%	1.0%	2.4%	1.6%	2.8%	4.5%	3.8%	1.6%
Hispanic	89.4%	88.4%	87.2%	89.4%	90.0%	90.8%	88.9%	84.7%	89.6%	88.5%
African American	0.8%	1.2%	1.0%	0.5%	1.0%	1.0%	1.2%	1.6%	1.5%	2.8%
Native American	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Asian	4.3%	5.0%	6.4%	5.0%	3.6%	4.5%	5.0%	5.4%	3.1%	4.0%
Hawaiian/Pacific Islander	1.5%	2.1%	1.7%	2.7%	1.6%	0.4%	0.9%	0.9%	0.9%	1.6%
More than 1 race	0.0%	0.2%	0.0%	0.5%	0.2%	0.0%	0.0%	0.5%	0.4%	0.2%
Other/Unknown	2.5%	1.5%	1.3%	1.0%	1.2%	1.8%	1.2%	2.4%	0.7%	1.2%
<b>Age Less Than 18 Yrs. Old</b>	5.4%	3.6%	3.3%	2.6%	0.8%	1.2%	0.7%	0.5%	1.1%	1.9%
<b>Marital Status (Married)</b>	50.9%	46.5%	44.4%	45.6%	45.5%	46.9%	49.1%	48.2%	49.3%	49.1%
<b>High School Education</b>	31.4%	33.3%	39.6%	36.3%	35.7%	39.1%	39.2%	42.8%	48.9%	50.2%
<b>Smoking History (Yes)</b>	0.7%	0.8%	1.0%	1.0%	1.6%	0.8%	0.7%	1.2%	2.0%	1.4%
<b>Prenatal Care Began</b>										
First Trimester	41.1%	46.4%	52.5%	57.1%	55.5%	65.0%	62.7%	58.6%	58.0%	62.7%
Second Trimester	23.6%	33.0%	34.9%	31.9%	32.9%	25.6%	28.5%	26.8%	25.7%	21.1%
Third Trimester	6.4%	9.6%	9.3%	7.1%	7.8%	6.4%	6.4%	6.8%	6.9%	10.1%
None	1.0%	1.4%	1.2%	0.3%	0.4%	0.6%	0.5%	0.7%	1.1%	1.4%
Unknown	28.0%	9.6%	2.0%	3.5%	3.4%	2.3%	1.9%	7.1%	8.4%	4.7%
<b>Maternity Support Services<sup>1</sup></b>	87.4%	90.5%	91.0%	87.8%	87.8%	85.0%	83.5%	84.7%	83.8%	79.8%
<b>Infant Case Management<sup>2</sup></b>	26.2%	27.6%	28.2%	23.6%	25.3%	19.1%	21.0%	15.1%	19.2%	21.8%
<b>Low Birthweight<sup>3</sup></b>										
Singleton Liveborn	4.2%	5.2%	3.2%	4.7%	5.9%	3.8%	2.9%	5.3%	4.1%	3.8%

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