

# Legacy Health 2011 Community Needs Assessment

## Supplemental Information

EXHIBIT 1: DEMOGRAPHICS

	Data Year/ Source	US	OREGON	WASH.	Clackamas	Clark	Multnomah	Washington
Total Population	2009/1 2010*/2	307,006,556	3,844,195*	6,664,195	381,775	436,391	730,140	532,620
Live Births	2007,09, 07 /3,4,5	4,324,008	49,373	89,200	8.2%	6.8%	20.8%	15.9%
Gender								
Male	2009/1	49.3%	49.6%	49.9%	49.5%	49.8%	49.6%	50.1%
Female	2009/1	50.7%	50.4%	50.1%	50.5%	50.2%	50.4%	49.9%
Age								
Median Year	2009/1	36.7	37.8	37.1	38.9	35.1	36.9	35.0
Under 5 years	2009/1	6.9%	6.4%	6.6%	5.6%	7.0%	6.8%	7.5%
5 to 19 years	2009/1	14.0%	19.3%	19.9%	20.0%	21.9%	18.2%	20.9%
20 to 44 years	2009/1	34.5%	34.0%	35.1%	32.6%	35.7%	37.7%	37.7%
45 to 64 years	2009/1	32.0%	27.3%	26.7%	29.8%	25.2%	26.9%	24.9%
65 years and older	2009/1	12.6%	13.0%	11.7%	12.0%	10.2%	10.4%	9.0%
Lang. Other Eng. Spoken at Home	2009/6	20.0%	14.6%	17.0%	11.9%	13.3%	18.6%	22.9%
Population Growth	Year	4 Counties	OREGON		Clackamas	Clark	Multnomah	Washington
	2010/6	2,080,926	3,844,195		381,775	436,391	730,140	532,620
	2015/6	2,187,871	3,941,265		391,415	476,850	759,817	559,789
Annual Increase	2010-15	1.0%	.5%		.5%	1.9%	.8%	1.0%
		Primary Service Area	Emanuel/ Good Samaritan	Meridian Park	Mount Hood	Salmon Creek		
	2010/7	948,044	443,503	226,068	116,486	161,987		
	2015/7	1,005,822	458,517	242,530	125,479	179,296		
Annual Increase	2010-15	1.2%	.5%	1.5%	1.5%	2.1%		

### Exhibit 1: Demographics

- 1: U.S. Census Bureau American Community Survey 2009 and 2006–2008. [www.census.gov/acs](http://www.census.gov/acs)
- 2: Portland State University Population Research Center. [www.pdx.edu/prc](http://www.pdx.edu/prc)
- 3: Oregon Department of Human Services Center for Health Statistics. <http://www.dhs.state.or.us/dhs/ph/chs/data/birth/lb.shtml>
- 4: Washington State Department of Health. Health Statistics. [http://www.doh.wa.gov/ehspl/chs/chs-data/birth/Bir\\_Main.htm](http://www.doh.wa.gov/ehspl/chs/chs-data/birth/Bir_Main.htm)
- 5: Centers for Disease Control User Guide to the 2007 Natality Public Use File. [Cdc.gov/wonder/help/natality](http://Cdc.gov/wonder/help/natality)
- 6: Legacy Finance. PSU Population Research Center. [www.pdx.edu/prc](http://www.pdx.edu/prc)
- 7: Legacy Finance. Oregon Department of Administrative Services Office of Economic Analysis. [www.oregon.gov/DAS/OES/demographic](http://www.oregon.gov/DAS/OES/demographic)

**EXHIBIT 2: DEMOGRAPHICS BY RACE AND ETHNICITY**

		Data Year/ Source	Total	Non Hispanic White	Hispanic	Black/African American	Native American	Asian	2 or more races	
<b>Total Population</b>	OR	2008/1,2	3,790,060	79.9%	11.0%	1.7%	1.7%	3.4%	3.5%	
	WA	2008/2	6,549,224	75.3%	9.8%	3.4%	1.4%	6.5%	4.0%	
	Total GPA	2010/3	2,120,737	76.7%	10.7%	2.9%	0.7%	5.6%	3.0%	
<b>Primary Service Area (five miles)</b>	Emanuel/Good Samaritan	2010/3	443,503	74.1%	8.6%	6.6%	0.7%	5.9%	3.4%	
	Meridian Park	2010/3	226,068	81.9%	8.8%	1.0%	0.4%	5.0%	2.5%	
	Mount Hood	2010/3	116,486	78.9%	11.9%	1.9%	0.7%	3.2%	3.0%	
	Salmon Creek	2010/3	161,987	88.3%	5.8%	1.2%	0.6%	1.5%	2.4%	
	<b>County</b>	Clackamas	2009/4	386,143	84.6%	7.6%	1.1%	1.0%	3.8%	2.4%
	Multnomah	2009/4	726,855	73.6%	10.9%	6.0%	1.2%	6.1%	3.1%	
	Washington	2009/4	537,318	71.2%	15.3%	2.1%	1.0%	8.7%	2.6%	
	Clark	2009/4	432,002	83.3%	7.1%	2.2%	1.0%	4.0%	2.6%	
	Four Cty Area	2009/4	2,082,318	77.0%	10.6%	3.3%	1.1%	5.9%	2.7%	
<b>Live Births</b>	OR	2007/5	49,378	69.4%	20.5%	2.3%	1.7%	5.4%	N/a	
	WA	2007/5	88,978	63.3%	18.9%	4.3%	2.0%	9.3%	N/a	
<b>Gender</b>	OR M	2008/1,2	49.7%	49.1%	54.2%	53.0%	48.8%	46.3%	49.0%	
	OR F	2008/1,2	50.3%	50.9%	45.8%	47.0%	51.2%	53.7%	51.0%	
	WA M	2008/2	49.9%	N/A	N/A	N/A	N/A	N/A	N/A	
	WA F	2008/2	50.1%	N/A	N/A	N/A	N/A	N/A	N/A	
<b>Age</b>	Under 5 years	OR	2008/1,2	6.4%	5.2%	13.3%	8.3%	6.0%	13.3%	
	5 to 17 years	OR	2008/1,2	19.2%	14.9%	26.3%	21.7%	22.3%	29.6%	
	18 to 44 years	OR	2008/1,2	33.6%	34.9%	45.4%	39.1%	38.9%	35.7%	
	45 to 64 years	OR	2008/1,2	27.6%	29.9%	12.1%	23.4%	26.2%	16.5%	
	65 years and older	OR	2008/1,2	13.2%	15.1%	2.9%	7.5%	6.7%	4.9%	
	Total	OR	2008/1,2	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

**Exhibit 2: Demographics by Race and Ethnicity**

1: Oregon Department of Human Services Office of Multicultural Health. [www.oregon.gov/DHS/ph/omh](http://www.oregon.gov/DHS/ph/omh)

2: U.S. Census Bureau American Community Survey 2008, 2009. [cdc.gov/acs](http://cdc.gov/acs)

3: Legacy Finance, Intelligmed Demographic Profile System.

4: Oregon Department of Human Services. Office of Multicultural Health. [www.oregon.gov/ph/mch](http://www.oregon.gov/ph/mch)  
 Washington State OFM County Population Projections [www.ofm.wa.gov/pop/gma/projections](http://www.ofm.wa.gov/pop/gma/projections), Clark County 2010–2014 Consolidated Housing and Community Development Plan [www.co.clark.wa.us/cdbg/documents](http://www.co.clark.wa.us/cdbg/documents). U.S. Census Bureau Quick Facts, [quickfacts.census.gov/qfd/states/41000.html](http://quickfacts.census.gov/qfd/states/41000.html)

5: Kaiser Family Foundation State Health Facts. [www.kff.org](http://www.kff.org)

**EXHIBIT 3: MORTALITY AND MORBIDITY RATES**

Age Adjusted: AA Mortality/100,000	Data Year/ Source	US	OREGON	WASH.	Clackamas	Clark	Multnomah	Washington
Total Death Rate Crude	2007/1	803.6	838.0	731.6	N/A	N/A	N/A	N/A
Death Rate AA	2006/1,4	760.2	770.5	722.5	766.5	745.1	833.0	684.7
Premature Death	2006/5	N/A	653.7	597.9	541.8	573.2	699.9	462.4
Heart Death Rate AA	2006/1,4	190.9	160.1	165.8	161.4	176.7	175.3	146.2
Cancer Death Rate AA	2006/1,4	178.4	181.3	174.2	187.8	176.0	188.3	150.8
Diabetes Death Rate AA	2006/4	N/A	28.2	24.4	27.3	23.2	29.7	24.7
Infant Mortality/1000	2007/2 WA 2009/6 OR	6.8	5.7	4.9	4.7	4.7	6.3	3.4

Morbidity	Data Year/ Source	US	OREGON	WASH.	Clackamas	Clark	Multnomah	Washington
Low Birth Weight	2007/1	8.2%	6.1%	6.3%	5.2%	6.6%	6.1%	6%
Cancer Incidence/100,000	2007/7	464.5	465.6	479.1	467.0	460.9	466.0	428.2
Heart Disease Ever Had	2008/3	3.8%	3.7%	3.3%	N/A	N/A	N/A	N/A
Diabetes	2008/1	8%	6.9%	7%	7.7%	8.4%	7.3%	6.4%
Asthma	2008/1,3	13.3%	14.9%	14.9%	14.9%	16.9%	14.3%	13.7%
Health Status: Good or Excellent	2008/5	N/A	85%	87%	88%	87%	86%	88%
Poor Mental Health Days (days per year)	2008/5	N/A	3.3	3.3	2.8	3.2	3.7	2.9

**Exhibit 3: Mortality and Morbidity Rates**

- 1: Centers for Disease Control. National Center for Health Statistics. [www.cdc.gov/nchs](http://www.cdc.gov/nchs)
- 2: Oregon Department of Human Services Center for Health Statistics Vital Statistics. <http://www.dhs.state.or.us/dhs/ph/chs/data>
- 3: Centers for Disease Control Community Health Status Report. Behavioral Risk Factor Surveillance System 2009. [www.cdc.gov/brfss](http://www.cdc.gov/brfss)
- 4: U.S. Department of Health and Human Services. Office of Women's Health. Health Data. [www.healthstatus2010.com](http://www.healthstatus2010.com)
- 5: County Health Rankings. [www.countyhealthrankings.org](http://www.countyhealthrankings.org)
- 6: Washington State Department of Health Center for Health Statistics. <http://www.doh.wa.gov/ehsphl>
- 7: National Cancer Institute State Cancer Profiles 2003-2007. [state.cancerprofiles.cancer.gov/incidence rates](http://state.cancerprofiles.cancer.gov/incidence-rates)

EXHIBIT 4: MORTALITY AND MORBIDITY RATES BY RACE AND ETHNICITY

	Data Year/ Source	Total	Non Hispanic White	Hispanic	Non Hispanic Black	Native American	Asian/ Pacific Islander
<b>Mortality/100,000</b>							
<i>Total Rate Age Adjusted AA</i>							
<i>Oregon</i>	2006/1	770.5	785.4	421.5	828.1	757.7	430.3
Clackamas	2006/1	766.5	783.2	426.6	683.3	824.7	376.5
Multnomah	2006/1	833.0	857.6	451.1	895.7	819.8	509.3
Washington	2006/1	684.7	711.2	312.7	1180.4	522.2	381.3
<i>Washington</i>	2006/1	722.5	735.4	467.2	903.6	904.6	462.7
Clark	2006/1	745.1	759.4	381.8	825.3	409.4	472.9
<b>Heart Death Rate AA</b>							
<i>Oregon</i>	2006/1	160.1	163.5	74.4	154.9	128.3	100.5
Clackamas	2006/1	161.4	166.8	N/A	N/A	N/A	64
Multnomah	2006/1	175.3	178.6	79.7	181.4	143.3	147.9
Washington	2006/1	146.2	152.1	24.8	N/A	343.4	78.3
<i>Washington</i>	2006/1	165.8	170.2	101.6	183.7	178.5	93.1
Clark	2006/1	176.7	179.2	91.1	179.7	N/A	114.7
<b>Cancer Death Rate AA</b>							
<i>Oregon</i>	2006/1	181.3	186.4	84.6	162.3	151.5	99.2
Clackamas	2006/1	187.8	192.1	68	N/A	266.7	107.2
Multnomah	2006/1	188.3	196.7	110.1	168.8	107.7	120.9
Washington	2006/1	150.8	158.5	59.1	269.8	N/A	72.8
<i>Washington</i>	2006/1	174.2	178.7	98.5	214.1	152.5	128.5
Clark	2006/1	176.0	178.9	61.5	86.9	-	159.7
<b>Diabetes Death Rate AA</b>							
<i>Oregon</i>	2006/1	28.2	27.2	36.5	62.4	80.3	29.5
Clackamas	2006/1	27.3	27.1	N/A	N/A	N/A	N/A
Multnomah	2006/1	29.7	27.8	24.5	62.6	N/A	26.8
Washington	2006/1	24.7	24.6	N/A	N/A	N/A	25.7
<i>Washington</i>	2006/1	24.4	23.7	26.2	57.6	40.2	21.5
Clark	2006/1	23.2	23.5	N/A	N/A	N/A	N/A
<b>Infant Mortality/1000</b>							
<i>Oregon</i>	2006/2	5.6	5.5	5.4	9.4	N/A	N/A
<i>Washington</i>	2006/2	5.1	4.5	4.8	8.1	N/A	N/A

	Data Year/ Source	Total	Non Hispanic White	Hispanic	Non Hispanic Black	Native American	Asian/ Pacific Islander
<b>Morbidity</b>							
<u>Low Birth Weight</u>							
<i>Oregon</i>	2007/2	6.1%	5.9%	5.9%	9.8%	N/A	N/A
<i>Washington</i>	2007/2	6.3%	6%	5.7%	9.8%	N/A	N/A
<b>Cancer Incidence AA /100,000</b>							
<i>Oregon</i>	2006/2	456.5	450.2	340.8	356.5	N/A	N/A
<i>Washington</i>	2006/2	482.1	479.4	340.7	488.5	N/A	N/A
<b>Coronary Heart Disease Prevalence AA</b>							
<i>Oregon</i>	2005/3	3.7%	4%	2%	4%	8%	4%
<i>Washington</i>	2005/3	3.3%	N/A	N/A	N/A	N/A	N/A
<b>Diabetes Prevalence AA</b>							
<i>Oregon</i>	2005/5	6.9%	6%	10%	13%	12%	7%
<i>Washington</i>	2005/6	7%	6%	9%	14%	12%	9%
<b>Asthma Ever Had</b>							
<i>Oregon</i>	2006/2	14.9%	15.2%	7.3%	13%	N/A	N/A
<i>Washington</i>	2006/2	14.9%	14.5%	10%	14.7%	N/A	N/A
<b>Adults Reporting Poor Mental Health</b>							
<i>Oregon</i>	2007/7	32.9%	33.8%	N/A	N/A	N/A	N/A
<i>Washington</i>	2007/7	35%	35.3%	26.8%	30.5%	48.4%	30.8%

#### **Exhibit 4: Mortality and Morbidity Rates By Race and Ethnicity**

- 1: U.S. Department of Health and Human Services. Office of Women's Health. Health Data. [www.healthstatus2010.com](http://www.healthstatus2010.com)
- 2: Kaiser Family Foundation State Facts. [www.kff.org](http://www.kff.org)
- 3: Oregon Department of Human Services. The Burden of Heart Disease and Stroke in Oregon. 2007. [www.oregon.gov/DHS/ph/hdsp](http://www.oregon.gov/DHS/ph/hdsp)
- 4: U.S. Department of Health and Human Services. Centers for Disease Control National Center for Health Statistics. [www.cdc.gov/nchs](http://www.cdc.gov/nchs)
- 5: Oregon Department of Human Services. The Burden of Diabetes in Oregon. <http://www.oregon.gov/DHS/ph/diabetes/pubs.shtml>
- 6: Washington State Department of Public Health 2007. Obesity and Diabetes Advisory Committee Policy Recommendations December 2009. [healthequity.wa.gov/committees/diabetes/docs](http://healthequity.wa.gov/committees/diabetes/docs)
- 7: U.S. Census Bureau Current Population Survey Annual Social and Economic Supplement 2009. [www.bls.census.gov/cps](http://www.bls.census.gov/cps)

**EXHIBIT 5: SOCIAL ECONOMIC AND ENVIRONMENT DETERMINANT FACTORS**

	Data Year/ Source	Target 90 <sup>th</sup> percentile	ORE.	WASH.	Clackamas	Clark	Multnomah	Washington
<b><i>Socioeconomic</i></b>								
<b>Education</b>								
High School Grad. 4 years	2006/2	84% OR 89% WA	73%	73%	75%	77%	73%	78%
HS Grad. 25 yrs older	2009/1	N/A	89.1%	89.7%	91.6%	91.0%	89%	90.5%
College Degree 25 yrs older	2009/1	31%	29.2%	31%	32.7%	24.2%	39.1%	38.3%
<b>Employment</b>								
Unemployment	2009/1		11.8%	9.5%	11.1%	12.5%	11.5%	10.6%
<b>Income</b>								
Median Household Income	2009/1	N/A	\$48,475	\$56,548	\$59,876	\$56,074	\$50,773	\$60,963
All Poverty	2009/1	N/A	14.3%	12.3%	9.2%	11.8%	15.1%	10.2%
Children in Poverty (<18)	2009/1	13%	19.2%	16.2%	13.5%	16.9%	19.6%	12.7%
Home Ownership	2009/1	N/A	63.1%	64.3%	70.4%	64.3%	54.9%	62.2%
Rent 35% of HH Income	2009/1	N/A	42.6%	40.3%	42.9%	40.4%	42.4%	38.4%
Single Female Parent HH	2008/1	7%	10.1%	10.1%	9.1%	10.8%	10.7%	9.8%
<b>Crime</b>								
Violent Crime Rate /100,000	2007/2	117	285	342	126	237	638	157
<b><i>Physical Environment</i></b>								
<b>Quality Environment</b>								
Air Pollution—Particulate Matter Days	2005/2	0	4	2	4	3	4	25
<b>Built Environment</b>								
Access to Healthy Food: Census boundary .5 mile healthy food retailer	2006/2	71%	47%	47%	67%	63%	45%	61%
Liquor Store Density	2006/2	N/A	.5	.5	.4	.3	.7	.4

**Exhibit 5: Social Economic and Environment Determinant Factors**

1: U.S. Census Bureau American Community Survey 2009 and 2006–2008. [www.census.gov/acs](http://www.census.gov/acs)

2: County Health Rankings. [www.countyhealthrankings.org](http://www.countyhealthrankings.org)

EXHIBIT 6: SOCIAL ECONOMIC DETERMINANT FACTORS BY RACE AND ETHNICITY

		Data Year/ Source	Total	Non Hispanic White	Hispanic	Black/African American	Native American	Asian/ Pacific Islander	2 or more races
<b>Education</b>									
High School Grad 25 yrs and older	OR	2008/2,3	88.6%	91.4%	54.7%	86.8%	84.1%	85.6%	87.9%
	WA	2008,07/3,1	89.6%	92.2%	57.7%	85.7%	80.7%	84.6%	90.2%
College Degree 25 yrs older	OR	2008/2	28.1%	29.2%	10.4%	20.1%	12.8%	45.7%	24.1%
	WA	2008/3 2007/1	30.7%	31.5% 2007	11.2% 2007	18.7% 2007	11.7% 2007	43.2% 2007	22.6% 2007
<b>Employment</b>									
Unemploy. (16 older)	OR	2009/3	11.8%*	11.4%	14.8%	18.1%	16.4%	6.7%	N/a
* Nov 2010: 10.5%	Clack.	2009/3	11.1%	11.3%	6.0%	-	-	-	N/a
	Wash.	2009/3	10.6%	10.8%	11.9%	-	-	4.7%	N/a
	WA	2009/3	9.5%	9.1%	10.8%	15.3%	17.1%	6.8%	N/a
	Clark	2009/3	12.5%	12%	16.3%	-	-	6.1%	N/a
<b>Income</b>									
Median HH Income	OR	2009/3	\$48,457	\$49,825	\$35,861	\$32,266	\$34,072	\$58,283	
	Clack.	2009/3	\$59,876	\$60,923	\$43,136	-	-	\$75,282	
	Wash.	2009/3	\$60,963	\$62,442	\$40,386	\$52,363	\$49,133	\$76,682	
	WA	2009/3	\$56,548	\$58,431	\$42,532	\$38,287	\$42,393	\$67,506	
	Clark	2009/3	\$56,074	\$56,763	\$55,363	\$30,985	\$27,159	\$70,805	
Home Ownership	OR	2009/4	65.9%	70.9%	48%	44.5%	54.6%	59%	51.9%
All Pov. <100% FPL	OR	2008/2,3	13.6%	11.2%	25.8%	29.4%	26.5%	12.8%	17.4%
	WA	2008/3	11.3%	9.1%	23.5%	22.9%	26.1%	9.2%	15.4%
Child Pov.100% FPL	OR	2008/2,3	18.1%	12.9%	33.2%	37.7%	32.9%	11.9%	16.5%
	WA	2008/3	14.3%	N/A	N/A	N/A	N/A	N/A	N/A
Female Head HH w Children Poverty	OR	2008/2		34.2%	54.3%	55.8%	44.2%	37.6%	47%

### Exhibit 6: Social Economic Determinant Factors By Race And Ethnicity

- 1: U.S. Department of Education. National Center for Education Statistics. 2009. [www.nces.ed.gov/programs/digest/d09/tables](http://www.nces.ed.gov/programs/digest/d09/tables)
- 2: Oregon Department of Human Services Office of Multicultural Health. [www.oregon.gov/DHS/ph/omh](http://www.oregon.gov/DHS/ph/omh)
- 3: U.S. Census Bureau American Community Survey 2008, 2009. [www.census.gov/acs](http://www.census.gov/acs)
- 4: 2010 Oregon Benchmark Race and Ethnicity Report: A Report on the Progress of Oregon's Racial and Ethnic Diverse Population. November 2010. [www.oregon.gov/DAS/OPB/obm\\_pub](http://www.oregon.gov/DAS/OPB/obm_pub)

**EXHIBIT 7: CLINICAL CARE AND BEHAVIOR HEALTH FACTORS**

	Data Year/ Source	Target 90 <sup>th</sup> percentile	ORE.	WASH.	Clackamas	Clark	Multnomah	Washington
<i>Clinical Care</i>								
<i>Access</i>								
Uninsured 2010/2*	2009/1	N/A	18.0%*	12.5%	13.2%	12.8%	16.8%	14.8%
Uninsured Children 0-18 yrs	2009/3	10%	12%	6%	N/A	N/A	N/A	N/A
Primary Care Provider	2007/5	175/100,000	133	136	107	102	211	123
Prenatal Care First Trimester	2006/4,5	83.2%	79.2%	70.3%	82.8%	N/A	78.4%	85.6%
Diabetic Screening-65 yr	2006/6	88%	84%	85%	84%	85%	85%	82%
Cholesterol Screening	2009/6,7	77.0%	73.9%	72.9%	N/A	75.0%	N/A	N/A
Sigmoidoscopy or Colonoscopy-50 yr plus	2008/3 2006/8	61.8%	66.7%	66.2%	N/A	N/A	N/A	N/A
Pap Smears-18 yr plus	2006/8	N/A	81.7%	82.7%	81.1%	82.1%	81.4%	83.1%
Immunized: 19-35 months	2009/3	72%	67%	75%	N/A	N/A	N/A	N/A
<i>Quality</i>								
Preventable Hospital Stays	2006/5	40,37 OR,WA	49	50	42	61	46	45
<i>Behaviors</i>								
Tobacco Use Adult Smoking	2009/5 OR 2010/7 WA	14%	19%	14.8%	17%	14.4%	20%	14%
Teen Smoking WA: 10 <sup>th</sup> grd OR: 11 <sup>th</sup> grd	2009/10 OR 2008/7 WA	N/A	17%	14%	18%	16%	16%	14%
Diet Adult Obesity	2009/9	26.9%	23.6%	26.9%	24.2%	32.1%	20.5%	18.6%
Adult Overweight	2009/3	33.9%	34.6%	32.5%	N/A	N/A	N/A	N/A
Child 10-17 yrs	2007/3	31.6%	24.3%	29.5%	N/A	N/A	N/A	N/A
<i>Alcohol Use</i>								
Heavy Drinking (Women: 1 drnk/day, Men: 2 drnks/day)	2007/11	N/A	6.3%	N/A	5.7%	N/A	7.1%	4.4%
Motor Veh Death /100,000	2006/5	8	14	12	11	10	9	8
<i>High Risk Sex</i>								
Chlamydia /100,000	2006/5	197	266	294	196	242	429	197
Teen Births 15-19 yrs /1000	2006/5	24	37	34	24	35	39	33

**Exhibit 7: Clinical Care and Behavior Health Factors**

- 1: U.S. Census Bureau American Community Survey 2009 and 2006–2008. [www.census.gov/acs](http://www.census.gov/acs)
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- 4: Oregon Department of Human Services Center for Health Statistics Vital Statistics. <http://www.dhs.state.or.us/dhs/ph/chs/data>
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- 8: U.S. Department of Health and Human Services Community Health Status Indicators. [www.communityhealth.hhs.gov/measures](http://www.communityhealth.hhs.gov/measures)

- 9: Centers for Disease Control Community Health Status Report. Behavioral Risk Factor Surveillance System 2009. [www.cdc.gov/brfss](http://www.cdc.gov/brfss)
- 10: Oregon Tobacco Prevention and Education Program. <http://oregon.gov/DHS/ph/tobacco/countyfacts>
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**EXHIBIT 8: CLINICAL CARE AND BEHAVIOR HEALTH FACTORS BY RACE AND ETHNICITY**

		Data Year/ Source	Total	Non Hispanic White	Hispanic	Black/African American	Native American	Asian/ Pacific Islander
<b>Clinical Care</b>								
<b>Access</b>								
<i>Uninsured</i>	<i>OR</i>	2008/1	18.0% under 65	11.3%	28.2%	12.1%	29.3%	10.2%
	<i>WA</i>	2007/2	12.5%	N/A	N/A	N/A	N/A	N/A
<b>Prenatal Care First Trimester</b>								
	<i>OR</i>	2006/3	79.2%	82.4%	70.1%	72.1%	N/A	N/A
	<i>WA</i>	2006/3	70.3%	74.0%	60.5%	63.7%	N/A	N/A
<b>Behaviors</b>								
<b>Tobacco Adults Smokg</b>	<i>OR</i>	2008/3	16.3%	15.7%	N/A	N/A	N/A	N/A
	<i>WA</i>	2008/3	15.7%	15.6%	12.2%	N/A	37.5%	N/A
<b>Diet</b>								
<b>Adults Obese</b>	<i>WA</i>	2007/4	25%	24%	30%	30%	36%	11%
<b>Adults Overweight or Obese</b>	<i>OR</i>	2009/3	58.2%	58.4%	N/A	N/A	N/A	N/A
	<i>WA</i>	2009/3	59.4%	60.0%	57.5%	74.3%	70.8%	37.4%
<b>High Risk Sex</b>								
<b>Teen Birth Rate /1000</b>	<i>OR</i>	2007/5	35.9	27	93	44	54	15
	<i>WA</i>	2007/5	34.8	24	99	42	84	22

**Exhibit 8: Clinical Care and Behavior Health Factors by Race and Ethnicity**

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- 2: Washington State Department of Human Services. [www.insurance.wa.gov](http://www.insurance.wa.gov)
- 3: Kaiser Family Foundation State Health Facts. [www.kff.org](http://www.kff.org)
- 4: Washington State Department of Health Obesity and Diabetes Advisory Committee: Policy Recommendations December 10, 2009. [healthequity.wa.gov/committees/diabetes](http://healthequity.wa.gov/committees/diabetes)
- 5: The National Campaign to Prevent Teen and Unplanned Pregnancy. State Profile. <http://www.thenationalcampaign.org/state-data/state-profile.aspx?state=oregon,washington>

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