Oregon Health Improvement Plan Committee
Proposed Population Health Measures

Measure		Data Source(s)	Available For Child	Adult	County
HEALTH OUTCOMES					
Mortality	Premature death	Death Certificates			X
Morbidity	Cancer incidence/stage at diagnosis	Oregon Cancer Registry	X	X	X
	Chronic diseases burden	BRFSS		X	X
	Good or excellent health	BRFSS		X	X
	Poor mental health days	BRFSS; OHT[2]; OSWS[3]	X	X	X
	Poor physical health days	BRFSS; OHT; OSWS	X	X	X
HEALTH FACTORS					
HEALTH BEHAVIORS					
Tobacco	Tobacco use	BRFSS; OHT	X	X	X
Diet and Exercise	Obesity (BMI)	BRFSS; OHT	X	X	X
	Physical activity meeting CDC recommendations	BRFSS; OHT	X	X	X
	Consumed at least 5 servings of fruits and vegetables per day	BRFSS; OHT	X	X	X
	Soda/sugar sweetened beverages	BRFSS; OHT	X	X	X
Alcohol use	Binge drinking	BRFSS; OSWS	X	X	X
	Other substance abuse	OSWS; National Survey on Drug Use and Health	X	X	X
Teen Pregnancy	Teen pregnancy rate	Birth certificate, ITOP[4]	X		X
CLINICAL CARE					
Access to Care	Uninsured	Small Area Health Insurance Estimates, U.S. Census		X	X
	Primary care provider rate	Oregon Medical Board			X
	Other TBD				
Quality of Care	Hospital readmission	Oregon Hospital Discharge Index	X	X	X
	Preventable ED visits	All Payers All Claims	X	X	X
	Other TBD				
SOCIOECONOMIC FACTORS					
Education	High school graduation	U.S. Census/American Community Survey		X	X
	College degrees	U.S. Census/American Community Survey		X	X
Employment	Unemployment	Oregon Employment Department			X
Income	Poverty	U.S. Census/American Community Survey	X	X	X
	Income inequality	U.S. Census/American Community Survey			X
Family and Social Support	Food insecurity	BRFSS		X	X
Housing	Affordable housing	U.S. Census/American Community Survey			X
Community Safety	Violent crime	Oregon State Police - Law Enforcement Data System			X
PHYSICAL ENVIRONMENT					
Air Quality	Air pollution-particulate matter days	Oregon Environmental Public Health Tracking			X
	Air pollution-ozone days	Oregon Environmental Public Health Tracking			X
Built Environment	Ratio of fast food stores to grocery stores	Oregon Employment Department			X
	Green spaces	Oregon Geospatial Enterprise Office			X
PUBLIC (LAW) AND ORGANIZATIONAL POLICIES					
Communities	TBD				
Health Systems	TBD				
Schools	TBD				
Worksites	TBD				
State	TBD				

Measure		Data Source(s)	Available For Child	Adult	County
OVERALL MEASURE					
	Good or excellent health	BRFSS		X	X

Measure		Data Source(s)	Available For Child	Adult	County
CORE MEASURES					
	Premature death	Death Certificates			X
	Income Inequality	U.S. Census/American Community Survey			X
	Tobacco use	BRFSS; OHT	X	X	X
	Obesity (BMI)	BRFSS; OHT	X	X	X
	Teen pregnancy rate	Birth certificate, ITOP	X		X

1: Behavioral Risk Factor Surveillance System
2: Oregon Healthy Teens
3: Oregon Student Wellness Surveys
4: Induced Termination of Pregnancy Database

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