County Health Rankings & Roadmaps

Building a Culture of Health, County by County

2019 County Health Rankings: Measure Changes from 2018

2018 Measure	2019 Measure	Data Source	Years	Rationale for Change			
Clinical Care							
Diabetes Monitoring		Dartmouth Atlas of Healthcare	2014	Data from Dartmouth are no longer available.			
Mammography Screening		Dartmouth Atlas of Healthcare	2014	Data from Dartmouth are no longer available.			
Preventable Hospital Stays		Dartmouth Atlas of Health Care	2015	Data from Dartmouth are no longer available.			
	Mammography Screening	Mapping Medicare Disparities Tool	2016	This measure replaces the Dartmouth Mammography screening measure used previously.			
	Preventable Hospital Stays	Mapping Medicare Disparities Tool	2016	This measure replaces the Dartmouth Preventable hospital stays measure used previously.			
	Flu Vaccinations	Mapping Medicare Disparities Tool	2016	This measure was added to include flu vaccine coverage in a high-risk population.			
Social & Economic Factors							
High School Graduation	High School Graduation	2018: EDFacts 2019: State- specific data sources		To avoid unnecessary suppression criteria and to better assign schools to corresponding counties, we now use state-specific data sources to calculate this measure.			





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2018 Measure	2019 Measure	Data Source	Years	Rationale for Change
Violent Crime	Violent Crime		2014 & 2016	Due to non-published data in 2015, only 2 years of
				data were used (2014 & 2016) for 2019 Rankings.
Additional Measures				
	Life Expectancy	National Center for	2015-2017	This measure was added to provide a common and
		Health Statistics -		potentially more easily interpretable mortality
		Mortality Files		measure.
Health Care Costs		Dartmouth Atlas of	2015	Data from Dartmouth are no longer available.
		Health Care		
Drug overdose deaths-		CDC WONDER	2016	Because this measure is modeled and data are not
modeled				up-to-date, we are not including Drug Overdose
				Deaths - Modeled as an additional measure.
Disconnected Youth	Disconnected Youth	2018: Measure of	2013-2017	To use the most up-to-date data, we now use ACS,
		America		5-year estimates rather than Measure of America.
		2019: American		
		Community Survey		
		(ACS)		
	Homeownership	ACS	2013-2017	This measure was added to provide a proxy for
				stable and affordable housing.
	Severe Housing Cost	ACS	2013-2017	This measure was added to provide a focus on a
	Burden			major obstacle to achieving optimal health,
				unaffordable housing.