## Comparison of Measurements Between Different Projects and Funders Version 16

Version 16								
Measure Name		IC (2018)		rship (2018)	,	2018)		(2018)
(and Report Name)	Denominator	Numerator	Denominator	Numerator	Denominator	Numerator	Denominator	Numerator
Cervical Cancer Screening (Cervical Cancer Screening_v9)	Had a medical visit prior to 65th birthday     Female     Exclusion: had a	Had either of the following:  • A pap test in the three years prior to the end of the measurement period (age 23 to 64 years)  • A pap test and an HPV test on the same date of service in the five years prior to the end of the measurement period (age 30 to 64 years at the time of the test)	Continuously enrolled PHP members between 24 and 64 years at the end of the reporting period Female Exclusion: had a hysterectomy and have no residual cervix	Had either of the following:  • A pap test in the three years prior to the end of the measurement period (age 24 to 64 years)  • A pap test and an HPV test on the same date of service in the five years prior to the end of the measurement period (age 30 to 64 years at the time of the test)	Between 23 and 64 years of age during the reporting period     Had at least one medical visit during reporting period     Had a medical visit prior to 65th birthday     Female     Exclusion: had a hysterectomy and no residual cervix	Had either of the following:  • A pap test in the three years prior to the end of the measurement period (age 23 to 64 years)  • A pap test and an HPV test on the same date of service in the five years prior to the end of the measurement period (age 30 to 64 years at the time of the test)		
Breast Cancer Screening  (Breast Cancer Screening_v7)			Continuously enrolled PHP members between 50 and 74 years of age at the end of the measurement period Female Exclusions: had bilateral mastectomy or a right and a left unilateral mastectomy	Had a mammogram during the 27 months prior to the end of the measurement period			(PREV-5, NQF 2372)     Between 51 and 74 years of age at the beginning of the measurement period     Had at least one encounter during the reporting period     Female     Exclusions: had bilateral mastectomy or a right and a left unilateral mastectomy	Had a mammogram during the 27 months prior to the end of the measurement period
Colorectal Cancer Screening (ColRect Cancer Screening_v7)	Between 50 and 75 years during the reporting period     Had at least one encounter during the reporting period     Exclusions: had colorectal cancer or total colectomy	Had at least one of the following: FOBT in the past year FIT-DNA in the past 3 years Sigmoidoscopy in the past 5 years CT colonography in the past 5 years Colonoscopy in the past 10 years	Continuously enrolled PHP members between 51 and 75 years at the end of the reporting period Exclusions: had colorectal cancer or total colectomy	Had at least one of the following: FOBT in the past year FIT-DNA in the past 3 years Sigmoidoscopy in the past 5 years CT colonography in the past 5 years Colonoscopy in the past 10 years	Between 50 and 75 years during the reporting period     Had at least one encounter during the reporting period     Exclusions: had colorectal cancer or total colectomy	Had at least one of the following: FOBT in the past year FIT-DNA in the past 3 years Sigmoidoscopy in the past 5 years CT colonography in the past 5 years Colonoscopy in the past 10 years	age at the beginning of the measurement period • Had at least one encounter during the reporting period	Had at least one of the following: FOBT in the past year FIT-DNA in the past 3 years Sigmoidoscopy in the past 5 years CT colonography in the past 5 years Colonoscopy in the past 10 years
Blood Sugar Control Among Patients With Diabetes (Diabetes_v8)	Between 18 and 75 years of age at the end of the reporting period     Diagnosed with diabetes     Had at least one medical visit during reporting period	Numerator broken down into HbA1c categories (<8% and >9%) by race and ethnicity Patients without HbA1c test assumed to be in the >9% category and not removed from denominator	Continuously enrolled PHP members between 18 and 75 years of age at the end of the reporting period     Diagnosed with diabetes     Had two face-to-face encounters in an outpatient setting on different dates of service during the past two years     Denominator exclusion if patient has a diagnosis of gestational diabetes or steroid induced diabetes during the measurement year or the year prior to the measurement	Patients with an HbA1c lab performed within the past year and the latest result had a value equal to or less than 9%.	Between 18 and 75 years of age at the end of the reporting period     Diagnosed with diabetes     Had at least one medical visit during reporting period	Patients with an HbA1c lab performed within the past year and the latest result had a value equal to or less than 9%.	(DM-2, NQF 0059)     Between 18 and 75 years of age     Diagnosed with diabetes     Had at least one encounter during the reporting period	Patients with most recent hemoglobin in the past year having the value HbA1c > 9%. Patients without an HbA1c test in the past year are also included in the >9% category.

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Eye Exams Among Patients With Diabetes (Diabetes_v8)			years of age at the end of the reporting period • Diagnosed with diabetes • Had two face-to-face	A negative result on a retinal or dilated eye exam by an eye care professional in the past two years			(DM-7, NQF 0055)     Between 18 and 75 years of age     Diagnosed with diabetes     Had at least one encounter during the reporting period	A retinal or dilated eye exam by an eye care professional in the past year     A negative result on a retinal or dilated eye exam by an eye care professional in the past two years
Nephropathy Screening Test Among Patients With Diabetes (Diabetes_ Nephropathy_v4)			years of age at the end of the reporting period  Diagnosed with diabetes Had two face-to-face encounters in an outpatient setting on different dates of service during the past two years Denominator exclusion if patient has a diagnosis of gestational diabetes or steroid-induced diabetes during the measurement year or the year	failure (CRF), Chronic kidney				

Measure Name	UDS/BPI	HC (2018)	QIP/Partne	rship (2018)	PIP (	2018)	ACO	(2018)
(and Report Name)	Denominator	Numerator	Denominator	Numerator	Denominator	Numerator	Denominator	Numerator
Measure Name (and Report Name) Blood Pressure Control Among Patients With Hypertension (Hypertension_v8)		Patients with at least one blood pressure performed within the past year and the latest result had a value less than 140/90 mmHg, by race and ethnicity	Continuously enrolled PHP members between 18 and 85 years at the end of the reporting period     Was diagnosed with essential hypertension any		Denominator  • Between 18 and 85 years at the end of the reporting period	Patients whose most recent BP was adequately controlled during the reporting year defined by the following three groups: 1. 18–59 years of age (<140/90 mmHg) 2. 60–85 years of age with diabetes (<140/90 mmHg) 3. 60–85 years of age without diabetes (<150/90 mmHg)	Denominator • (HTN-2, NQF 0018) • Between 18 and 85 years of age	Numerator  Patients with a blood pressure performed within the past year and the latest result had a value less than 140/90 mmHg
Coronary Artery Disease (CAD): Drug Therapy for Lowering LDL Cholesterol (CAD_ LipidLower_v5)	• 18 years or older during the reporting period and seen after their 18th birthday  • Diagnosed with coronary artery disease (CAD) including any diagnosis for myocardial infarction (MI) or who had had cardiac surgery any time in the past  • Had at least one medical visit during the reporting period and had at least two medical visits ever  • Exclusion: allergy to, a history of, adverse outcomes from, or intolerance to LDL lowering medications  • Exclusion from denominator if patient not otherwise in the numerator and if the last LDL lab result in the prior year was under 130 mg/dL	Had documentation demonstrating that lipid-lowering therapy was being used during the year prior to the end of the measurement period						

of Cardiovascular Disease (LVD_Statins_v2)  during the reporting period  The regroups of patients quality for being high risk for cardiovascular events:  1) Patients aged 21 years or older with an active clinical diagnosis of atherosclerotic cardiovascular disease (ASCVD):  2) Patients aged 21 years or older who have ever had an U.C. crastl greater than or equal to 150 mg/d.c or with a periosis or active diagnosis of familial or pure hypercholesterolemia; 3) Patients aged 40 to 75 years with an active clinical diagnosis of diabetes and with any U.C. cresult of 70 to 189 mg/d.t in the three years prior to the end of the measurement period E.C. cristlosis; patients who have end stage reant disease (ESD), active liver disease, hepatic disease or susfficiency, rhabdomyloysis, or an allergy or intolerance to statin medication. Patients who were pregnant or breastededing in the measurement period patients.				rship (2018)	PIP (2	2010)		(2018)
Prevention and Treatment of Cardiovascular Disease  (CVD_Statins_v2)  (CVD_Statins_v	Statin Therapy for the	Denominator	Numerator		Denominator	Numerator	Denominator	Numerator
Ischemic Vascular Disease (IVD): Use of Aspirin or Another Antiplatelet et (IVD_Asprin_v7) escending to the medication was being used (IVD_Asprin_v7) escending to the medication of the medication was being used (IVD_Asprin_v7) escending the medication wa	Ischemic Vascular Disease (CVD_Statins_v2)  Ischemic Vascular Disease (IVD): Use of Aspirin or Another Antiplatelet (IVD_Asprin_v7)  Ischemic Vascular Disease (IVD): Use of Capping or Capport after ti • Curre (IVD_Asprin_v7)  Ischemic Vascular Disease (IVD): Use of Capping or Capport after ti • Curre (IVD): Omyoca corona (CABG) corona the tw the beperiod	years or older during the ring period and seen their 18th birthday trently diagnosed with emic vascular disease to ardial infarction (AMI), nary artery bypass graft G), or percutaneous nary interventions (PCI) in welve months prior to beginning of the reporting ind	Had documentation demonstrating that Aspirin or another antipwaseleting used during the year prior to the end of the measurement		·		Penominator  (PREV-13)  Had at least one encounter during the reporting period  Three groups of patients quality for being high risk for cardiovascular events:  1) Patients aged 21 years or older wints a active cslicitic cardiovascular disease (ASCVD);  2) Patients aged 21 years or older who have events and LDL-C result greater than or equal to 190 mg/dL or with a previous or active diagnosis of familial or pure hypercholesterolemia;  3) Patients aged 40 to 75 years with an active clinical diagnosis of diadinal didinany LDL-C result of 70 to 189 mg/dL in the three years prior to the end of the measurement period  Exclusions: patients who have end-stage renal disease (ESRD), active liver disease, hepatic disease or insufficiency, rhabdomyolysis, or an allergy or intolerance to statin medication. Patients who were pregnant or breastfeeding in the measurement period. Patients who were pregnant or breastfeeding in the measurement period. Patients who were pregnant or breastfeeding in the measurement period. Patients receiving palliative care. Patients with diabetes who  (IVD-2, NQF 0068)  18 years of age or older  Currently diagnosed with acute care diagnosed with acute of the produced of the common of the period of the reporting period. Patients with diabetes who  (IVD), or diagnosed with acute of the common of the common of the reporting period. Patients of the produced of the reporting period. Patients of the reporting period. Patients of the period of the reporting period. Patients	Numerator  Had documentation demonstrating that statin therapy was being used durin the year prior to the end of the measurement period  Had documentation demonstrating that Aspirin or another antiplatelet medication was being used during the year prior to the end of the measurement period

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(and Report Name)	Denominator	Numerator	Denominator	Numerator	Denominator	Numerator	Denominator	Numerator
Asthma Pharma- cologic Therapy (Asthma_Pharma _v8)	Between 5 and 64 years during the reporting period Currently diagnosed with (mild, moderate, or severe) persistent asthma Had at least one medical visit during the reporting period Exclusions: Patients with emphysema, chronic obstructive pulmonary disease, obstructive chronic bronchitis, cystic fibrosis, or acute respiratory failure	Had documentation demonstrating that an inhaled corticosteroid or an accepted alternative medication was being used during the year prior to the end of the measurement period						
Early Entry Into Prenatal Care (UDS_Prenatal_v5)	Patients who had any of the following within the reporting period: • Prenatal intake • Prenatal visit • Birth of child	Number of prenatal care patients who entered treatment during their first trimester  For reporting purposes, the measure is reported in two ways:  Denominator is broken down into age categories  Denominator is broken down into trimester of entry into care and if the patient was first seen for prenatal care by the grantee or not						
Birth Weight From Deliveries (UDS_Deliveries _v4)	Live births to prenatal care patients during the reporting period	Infants in the denominator born with a birthweight of under 2500 grams. For reporting purposes, the denominator is broken down into birth weight categories (<1500g, 1500 to 2499g, and >=2500g) by race and ethnicity						
Child and Adolescent Weight Assessment and Counseling (Child_Weight_v7)	Between 3 and 17 years at the end of the reporting period     Had at least one medical visit during the reporting period     Exclusion: pregnant during reporting period	Had all three of the following documented in the past year:  • BMI percentile  • Patient (or patient's parent, as appropriate) has been counseled on nutrition  • Patient (or patient's parent, as appropriate) has been counseled on physical activity						

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(and Report Name)	Denominator	Numerator	Denominator	Numerator	Denominator	Numerator	Denominator	Numerator
	18 years or older during the reporting year and ever seen after 18th birthday     Had at least one medical visit during the reporting period     Exclusion: pregnant or received palliative care during reporting period	Had a BMI documented at last visit in the reporting period or within 12 months of the last visit     When the most recent BMI is outside parameters, a follow-up plan is documented at that visit or within 12 months of that visit.     Normal weight parameters: BMI >= 18.5 and BMI < 25 kg/m2					(PREV-9, NQF 0421)     18 years or older during the reporting period     Had at least one encounter during the reporting period     Exclusion: pregnant during reporting period or with a documented medical reason for no measurement or follow-up	Had a BMI documented at last visit in the reporting period or within 12 months of the last visit     When the most recent BMI is outside parameters, a follow-up plan is documented at that visit or within 12 months of that visit.     Normal weight parameters: BMI >= 18.5 and BMI < 25 kg/m2
	18 years of age or older during the reporting period and seen after their 18th birthday     Had at least two medical visits or at least one preventive visit during the reporting period	Patients who had a tobacco assessment within two years prior to the end of the measurement period If the patient was a tobacco user in the past two years, the patient had at least one of the following within two years prior to the end of the measurement period: Tobacco use cessation counseling Smoking cessation agents (active medication or order)					(PREV-10, NQF 0028)     18 years of age or older during the reporting period     Had at least two medical visits or at least one preventive visit during the reporting period	Patients who had a tobacco assessment within two years prior to the end of the measurement period If the patient was a tobacco user in the past two years, the patient had at least one of the following within two years prior to the end of the measurement period: Tobacco use cessation counseling Smoking cessation agents (active medication or order)
(Depression_Screen_Follo wup_v8)	12 years of age or older at the beginning of the reporting period     Had at least one medical encounter during the reporting period     Exclusions: patients with an active diagnosis for Depression or Bipolar Disorder, or patients being treated for depression	Patients who were screened for clinical depression in the past year using an age appropriate standardized tool     If the screen was positive, a follow-up plan was documented on the same date as the positive screen					(PREV-12, NQF 0418)     12 years or older at the beginning of the reporting period     Had at least one encounter during the reporting period     Exclusions: patients with an active diagnosis for Depression or Bipolar	Patients who were screened for clinical depression in the past year using an age appropriate standardized tool     If the screen was positive, a follow-up plan was documented on the same date as the positive screen
Depression Remission at Twelve Months (Depression_ Remission_v4)							(MH-1, NQF 0710)     Patients 18 years of age and older     Diagnosis of major depression or dysthymia     An initial PHQ-9 score greater than nine during an outpatient encounter     Exclusion for patients who are in palliative care or have died, or who also have a diagnosis of bipolar disorder or personality disorder	Patients who achieved remission at twelve months. This is defined as having a PHQ-9 with a score of less than five at twelve months (plus or minus 30 days) after an initial PHQ-9 with a score over 9

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New HIV Cases With Timely Followup		visit for HIV care within 90							
/IIIV/ Timely	center staff between October  1 (of the year prior to the								
(HIV_Timely_ Followup_v4)		diagnosis							
Followup_v4)	reporting year) and September 30 (of the current reporting year)								
	<ul> <li>Had at least one visit in the current reporting year or the</li> </ul>								
	year prior								
Well Child Visits			Continuously enrolled PHP members between 3 to 6	Had one or more well-child visits with a primary care					
(QIP_Well_Child_			years of age at the end of the	· · ·					
Visits_v3)			reporting period						
Screening for Future Fall							• (CARE-2, NQF 0101)	Patients screened for future	
Risk							Patients 65 years and older	fall risk at least once within	
							Had at least one encounter	the prior 12 months	
(Fall_Risk_v1)							during the reporting period		
Medication Reconciliation							• (CARE-1, NQF 0097)	Individual discharge events	
After Discharge							<ul> <li>Denominator is composed of individual events with all of</li> </ul>	where medication reconciliation was conducted	
(Med_Reconciliation_v2)							the following characteristics:	by a prescribing practitioner,	
,							1. Patient aged 18 years and		
							older	registered nurse on or within	
							2. Patient discharged from	30 days of discharge.	
							any inpatient facility in the	Documentation in the medic	
							reporting period	record must include evidenc	
							Patient seen in the reporting period within 30	of medication reconciliation with the discharge	
							days following discharge in	medications and the date or	
							the office by a prescribing	which it was performed.	
							practitioner, clinical	·	
							pharmacist or registered		
							nurse providing on-going care		

Measure Name	IIDS/RPI	HC (2018)	QIP/Partner	rship (2018)		PIP (2	018)	ACO (	2018)
(and Report Name)	Denominator	Numerator	Denominator	Numerator	Denominator	1 11 (2	Numerator	Denominator	Numerator
Childhood Immunization	Patients who had their	Documentation of a full	Continuously enrolled Medi-	Documentation of a full	2 33				
	second birthday within	immunization on or before	Cal members who turned two	immunization on or before					
QIP: QIP_Child_Immun_v1		the second birthday	years of age within the	the second birthday					
= = =	Had at least one medical	A full immunization is all of	reporting period	A full immunization is all of					
UDS: No Bridgelt report	visit during reporting period	the following: 4 diphtheria,	Exclusion: contraindication	the following: 4 diphtheria,					
	Had at least one medical	tetanus and acellular pertussis	or intolerance for any of the	tetanus and acellular pertussis					
	visit any time prior to the	(DTaP); 3 polio (IPV), 1	vaccines	(DTaP); 3 polio (IPV), 1					
	second birthday	measles, mumps and rubella		measles, mumps and rubella					
	<ul> <li>Exclusion: contraindication</li> </ul>	(MMR); 3 haemophilus		(MMR); 3 haemophilus					
	or intolerance for any of the	influenza type B (HiB); 3		influenza type B (HiB); 3					
	vaccines	hepatitis B (Hep B); 1 chicken		hepatitis B (Hep B); 1 chicken					
		pox (VZV); 4 pneumococcal		pox (VZV); 4 pneumococcal					
		conjugate (PCV); 1 hepatitis A		conjugate (PCV)					
		(Hep A); 2 or 3 rotavirus (RV); and 2 influenza (flu) vaccines		A history of illness for the vaccine-preventable disease					
		A history of illness for the		can also count toward the					
		vaccine-preventable disease		numerator for that specific					
		can also count toward the		vaccine					
		numerator for that specific							
		vaccine							
Immunizations for			Continuously enrolled Medi-	Documentation of a full					
Adolescents			Cal members who turned	immunization on or before					
				the thirteenth birthday					
(QIP_Adolesc_Immun_v1)			the reporting period	A full immunization is all of					
			<ul> <li>Exclusion: contraindication</li> </ul>	the following: at least one					
			or intolerance for any of the	meningococcal conjugate					
			vaccines	vaccine, at least one tetanus,					
				diphtheria toxoids and					
				acellular pertussis (Tdap)					
				vaccine, and at least two HPV vaccines					
				vaccines					
Pneumonia Vaccination								• (PREV-8)	Have ever received a
for Older Adults								Patients 65 years and older	pneumococcal vaccination
								Had at least one encounter	
(Pneumonia_Vacc_v2)								during the reporting period	
								(	
Influenza Immunization								• (PREV-7, NQF 0041)	Had either of the following
(Influence Income) 2)									between August 1 of the
(Influenza_ Immuniz_v3)								or older seen for at least one	previous reporting year and
								visit in the reporting period  Had at least one visit during	March 31 of the current reporting year:
								the flu season (October 1 of	Received an influenza
								the previous reporting year to	immunization
								March 31 of the current	Reported receipt of current
								reporting year)	season's influenza
								• Exclusions: Documentation	immunization from another
								of medical, patient, or system	provider
								reason(s) for not receiving an	
								influenza immunization during	
								the flu season	

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(and Report Name)	Denominator	Numerator	Denominator	Numerator	Denominator	Numerator	Denominator	Numerator
Dental Sealants		Received a sealant on a permanent first molar tooth in						
(Dental_Sealants_v1)	reporting period  Had at least one oral assessment or comprehensive or periodic oral evaluation dental visit in the past year Found to be at moderate to high risk for caries on the past year Exclusion: patients with all first permanent molars non- sealable							
Annual Monitoring for Patients on Persistent Medications			members 18 years of age or older at beginning of the	Had at least one of the following: • A lab panel test in the year				
(QIP_PersistMeds_v2)			days in the year prior to the end of the measurement	prior to the end of the measurement period  A serum potassium test <u>and</u> a serum creatinine test in the year prior to the end of the measurement period				