





60	Ann Lawthers	MassHealth Quality Office	PSI 27	Hemorrhage or Hematoma Rate	cases who suffer hemorrhage (bleeding) or hematoma (internal bleeding), area-	AHRQ													
			PQI	Prevention Quality Indicators	"ambulatory care sensitive conditions." These are conditions for which good outpatient care can potentially prevent the need for hospitalization or for which early intervention can prevent	AHRQ													
61	Ann Lawthers	MassHealth Quality Office	PQI 1	Complications Admission Rate (PQI)	short-tem diabetes complications, area-level indicator	AHRQ													Maine Health, ONC Beacon
62	Ann Lawthers	MassHealth Quality Office	PQI 5	pulmonary disease (PQI 5)	admitted for asthma or emphysema, area-level indicator	AHRQ													ACO, Maine Health
63	Ann Lawthers	MassHealth Quality Office	PQI 8	Failure Admission Rate (PQI 8)	Portion of area residents admitted for heart failure, area-level indicator	AHRQ													ACO, Maine Health, ONC Beacon
64	Ann Lawthers	MassHealth Quality Office	PQI 15	Adult asthma (PQI 15)	Portion of area residents ages 18-40 admitted for asthma, area-level indicator	AHRQ													Maine Health, ONC Beacon
65	Ann Lawthers	MassHealth Quality Office		Screening for Clinical Depression	older screened for clinical depression using a standardized tool and follow up	CMS													ACO
66	Ann Lawthers	MassHealth Quality Office		prior to 39 completed weeks	Percentage of babies electively delivered prior to 39 completed weeks gestation	Corporation of													ce St. Vincent
67	Ann Lawthers	MassHealth Quality Office		Appropriate Use of Antenatal Steroids	during pregnancy at any time prior to delivery of a preterm infant														
68	Ann Lawthers	MassHealth Quality Office		HIV/AIDS: Medical Visit	with a diagnosis of HIV/AIDS with at least one medical visit in each 6 month period with a minimum of 60 days between	NCQA													
69	Ann Lawthers	MassHealth Quality Office		Antipsychotics for Individuals with	antipsychotics among members with schizophrenia during the measurement	CMS-QMHAG													
70	Ann Lawthers	MassHealth Quality Office		of Transition Record (Inpatient Discharges to Home/Self Care or Any Other Site of	discharged from an inpatient facility to home or any other site of care for whom a transition record was transmitted to the facility or primary physician or other	AMA-PCPI													Pediatric Hospital
71	Ann Lawthers	MassHealth Quality Office	Health Plan Survey v 4.0 -	appointment for routine health care in the last 12 months who got	plan members that assesses the quality of care and services they receive. Level of analysis: health plan – HMO, PPO, Medicare, Medicaid, commercial	AHRQ													National CAHPS Benchmarking Database (State Data Source)
72	Ann Lawthers	MassHealth Quality Office	Health Plan Survey v 4.0 -	appointment for routine health care in the last 12 months who got	plan members that assesses the quality of care and services they receive. Level of analysis: health plan – HMO, PPO, Medicare, Medicaid, commercial	AHRQ													National CAHPS Benchmarking Database (State Data Source)
73	Ann Lawthers	MassHealth Quality Office	Health Plan Survey v 4.0 -	care right away for an illness, injury, or condition in the last 12 months who got	plan members that assesses the quality of care and services they receive. Level of analysis: health plan – HMO, PPO, Medicare, Medicaid, commercial	AHRQ													National CAHPS Benchmarking Database (State Data Source)
74	Ann Lawthers	MassHealth Quality Office	Health Plan Survey v 4.0 -	care right away for an illness, injury, or condition in the last 12 months who got	plan members that assesses the quality of care and services they receive. Level of analysis: health plan – HMO, PPO, Medicare, Medicaid, commercial	AHRQ													National CAHPS Benchmarking Database (State Data Source)
75	Ann Lawthers	MassHealth Quality Office	Health Plan Survey v 4.0 - Adult	Adults who had a doctor's office or clinic visit in the last 12 months whose health providers	30-question core survey of adult health plan members that assesses the quality of care and services they receive. Level of analysis: health plan – HMO, PPO, Medicare, Medicaid, commercial	AHRQ													National CAHPS Benchmarking Database (State Data Source)
76	Ann Lawthers	MassHealth Quality Office	Health Plan Survey v 4.0 - Adult	Children who had a doctor's office or clinic visit in the last 12 months whose health providers	30-question core survey of adult health plan members that assesses the quality of care and services they receive. Level of analysis: health plan – HMO, PPO, Medicare, Medicaid, commercial	AHRQ													National CAHPS Benchmarking Database (State Data Source)
77	Ann Lawthers	MassHealth Quality Office	Health Plan Survey v 4.0 -	doctor's office or clinic visit in the last 12 months whose health providers	plan members that assesses the quality of care and services they receive. Level of analysis: health plan – HMO, PPO, Medicare, Medicaid, commercial	AHRQ													National CAHPS Benchmarking Database (State Data Source)
78	Ann Lawthers	MassHealth Quality Office	Health Plan Survey v 4.0 -	doctor's office or clinic visit in the last 12 months whose health providers	plan members that assesses the quality of care and services they receive. Level of analysis: health plan – HMO, PPO, Medicare, Medicaid, commercial	AHRQ													National CAHPS Benchmarking Database (State Data Source)
79	Ann Lawthers	MassHealth Quality Office	Health Plan Survey v 4.0 -	doctor's office or clinic visit in the last 12 months whose health providers	plan members that assesses the quality of care and services they receive. Level of analysis: health plan – HMO, PPO, Medicare, Medicaid, commercial	AHRQ													National CAHPS Benchmarking Database (State Data Source)



96	Ann Lawthers	MassHealth Quality Office	HBIPS-4: Patients discharged on multiple antipsychotic medications.	antipsychotic medications overall and stratified by age groups: Children (Age 1 through 12 years), Adolescents (Age 13 through 17 years), Adults (Age 18 through 64 years), Older Adults (Age greater than and equal to 65 years).	The Joint Commission														
97	Ann Lawthers	MassHealth Quality Office	HBIPS-2 Hours of physical restraint use	admitted to a hospital-based inpatient psychiatric setting were maintained in physical restraint per 1000 psychiatric inpatient hours, overall and stratified by age groups: : Children (Age 1 through 12	The Joint Commission														Pediatric Hospital
98	Ann Lawthers	MassHealth Quality Office	screening for violence risk, substance use, psychosocial trauma	inpatient psychiatric setting who are screened within the first three days of admission for all of the following: risk of violence to self or others, substance use,	The Joint Commission														
99	Ann Lawthers	MassHealth Quality Office	with Specified Elements Received by Discharged Patients (Inpatient Discharges to	discharged from an inpatient facility to home or any other site of care, or their caregiver(s), who received a transition record (and with whom a review of all included information was documented)	AMA-PCPI														Pediatric Hospital
100	Ann Lawthers	MassHealth Quality Office	TOB-1 Tobacco Use Screening	during the hospital stay for tobacco use (cigarettes, smokeless tobacco, pipe and	Commission														
101	Ann Lawthers	MassHealth Quality Office	TOB-2 Tobacco Use Treatment Provided or Offered	and older to whom tobacco use treatment was provided during the hospital stay, or offered and refused, and a second rate, a subset of the first,	The Joint Commission														
102	Ann Lawthers	MassHealth Quality Office	TOB-2a Tobacco Use Treatment	medication as well as those who received counseling and had reason for	Commission														
103	Ann Lawthers	MassHealth Quality Office	TOB-3 Tobacco Use Treatment Provided or Offered at Discharge	and older to whom tobacco use treatment was provided, or offered and refused, at the time of hospital discharge, and a second rate, a subset of	The Joint Commission														
104	Ann Lawthers	MassHealth Quality Office	TOB-3a Tobacco Use Treatment at Discharge	based outpatient counseling AND received a prescription for FDA-approved cessation medication upon discharge as well as those who were	The Joint Commission														
105	Ann Lawthers	MassHealth Quality Office	TOB-4 Tobacco Use: Assessing Status After Discharge	older who are identified through the screening process as having used tobacco products (cigarettes, smokeless tobacco, pipe, and cigars) within the past 30 days who are contacted within 30	The Joint Commission														
106	Ann Lawthers	MassHealth Quality Office	medication list (delayed)	Measure description not known.	MassHealth														
107	Ann Lawthers	MassHealth Quality Office	CCM-2 Transition record with data received by patient	discharged from an inpatient facility to home or any other site of care, or their caregiver(s), who received a transition record (and with whom a review of all	MassHealth														MassHealth Acute Hospital Quality Measures
108	Ann Lawthers	MassHealth Quality Office	CCM-3 Timely transmission of transition record	discharged from an inpatient facility to home or any other site of care for whom a transition record was transmitted to the facility or primary physician or other	MassHealth														MassHealth Acute Hospital Quality Measures
109	Ann Lawthers	MassHealth Quality Office	Antibiotic Prophylaxis for	and receive intrapartum intravenous antibiotic prophylaxis for Group B	Commission														Hospital Quality Measures
110	Ann Lawthers	MassHealth Quality Office	Perioperative Antibiotics for	who receive prophylactic intravenous antibiotics within one hour prior to	Commission														Hospital Quality Measures
111	Ann Lawthers	MassHealth Quality Office	Perioperative Antibiotics for	who receive appropriate prophylactic intravenous antibiotics for surgical	Commission														Hospital Quality Measures
112	Ann Lawthers	MassHealth Quality Office	Delivery ≥37 and <39 completed weeks	or elective cesarean sections at ≥= 37 and <39 weeks of gestation completed	Commission														Hospital Quality Measures
113	Ann Lawthers	MassHealth Quality Office	HD-2 Clinical Health Disparities Composite Measure	composite measure that represents an accumulation of scores. A composite measure rate is calculated by aggregating all clinical indicator measures the hospital is eligible to report on. They are all process of care	MassHealth														MassHealth Acute Hospital Quality Measures

114	Bruce Moore O.D.	Children's Vision Massachusetts		Preschool Vision Screening Performance Measure	Measure is not yet developed/available.	Center for Children's Vision and Eye Health, National Expert Panel, funded by MCHB 2009-					High-priority settings and clinical focus areas: community and population health	National Center for Children's Vision and Eye Health National Expert Panel Recommendations for Developing State Performance Measures for Preschool Age Children. In final preparation for publication in MCH literature in late fall 2012	In final preparation by academic/research group prior to publication in MCB literature late fall 2012	position papers will be the basis of recommen- dations for individual states, Massachu- setts can have the opportuni			states to participate in a Prevent Blindness America grant from the Maternal and Child Health Bureau. A statewide coalition, National Expert Panel and National Center for Children's Vision and Eye Health have been established as a result of this award. The Children's Vision Massachusetts coalition is comprised of forty Massachusetts professionals of multiple disciplines, multiple affiliations and including parents and advocates. The group
115	Carol Girard	MDPH/BSAS		screening: percentage of patients aged 18 years and older who were screened for	Self-explanatory	AMA- PCPI				High-priority settings and clinical focus areas: behavioral health	<a href="http://www.ama-assn.org/apps/listserv/x-check/qmeasure.cgi?submit=PCPI">http://www.ama-assn.org/apps/listserv/x-check/qmeasure.cgi?submit=PCPI</a> -select substance use disorders	various primary care settings					One of 2 preventive care and screening measures - the other will be submitted separately
116	Carol Girard	MDPH/BSAS		screening: percentage of patients aged 18 years and older who were screened for unhealthy alcohol	Self-explanatory	AMA- PCPI											
117	Carol Girard	MDPH/BSAS		Disorders: percentage of patients aged 18 years and older with a diagnosis of current alcohol	Self-explanatory	AMA- PCPI											
118	Carol Girard	MDPH/BSAS		Disorders: percentage of patients aged 18 years and older with a diagnosis of	Self-explanatory	AMA- PCPI											
119	Carol Girard	MDPH/BSAS		SUB-1 Alcohol Use Screening	older who are screened during the hospital stay using a validated screening questionnaire for unhealthy alcohol use	The Joint Commission											
120	Carol Girard	MDPH/BSAS		SUB-2 Alcohol Use Brief Intervention Provided or Offered	hospitalized patients 18 years of age and older to whom a brief intervention was provided, or offered and refused, and a second rate, a subset of the first, which	The Joint Commission											
121	Carol Girard	MDPH/BSAS		SUB-2a Alcohol Use Brief Intervention	intervention during the hospital stay. Those who refused are not included	Commission											
122	Carol Girard	MDPH/BSAS		SUB-3 Alcohol and Other Drug Use Disorder Treatment Provided or Offered at Discharge	hospitalized patients 18 years of age and older to whom alcohol or drug use disorder treatment was provided, or offered and refused, at the time of hospital discharge, and a second rate, a	The Joint Commission											
123	Carol Girard	MDPH/BSAS		SUB-3a: Alcohol and Other Drug Use Disorder Treatment at Discharge	prescription for FDA-approved medications for alcohol or drug use disorder OR a referral for addictions treatment. Those who refused are not	The Joint Commission				settings and clinical focus areas: behavioral health	<a href="http://www.qualitymeasures.ahrq.gov/index.aspx">sion.org/specifications_</a> <a href="http://www.qualitymeasures.ahrq.gov/index.aspx">manual_for_national_hospital_inpatient_quality_measures.aspx</a>	Health systems					
124	Carol Girard	MDPH/BSAS		SUB-4 Alcohol and Drug Use: Assessing Status after Discharge	older who screened positive for unhealthy alcohol use or who received a diagnosis of alcohol or drug disorder during their inpatient stay, who are contacted within 30 days after hospital	The Joint Commission											
125	Carol Girard	MDPH/BSAS		Proportion of persons appropriately counseled about health behaviors	(?)Proportion of adults who exhibit risky drinking and had a health care visit in the past year who were advised by their health care provider to reduce alcohol consumption or participate in a program to achieve the same.	Depart- ment of Health and Human Services				High-priority settings and clinical focus areas: behavioral health	<a href="http://www.qualitymeasures.ahrq.gov/index.aspx">http://www.qualitymeasures.ahrq.gov/index.aspx</a>	primary care					This measure is for primary care; National Health Interview Survey, HealthyPeople 2010













230	Joanne Timmons, MPH	Center & Governor's Council to Address Sexual and Domestic Violence, Health Care Working Group	PC.01.02.09 Standard on Abuse and Neglect	The Standard does not include specific performance measures.	The Joint Commission			High-priority settings and clinical focus areas: behavioral health		High-priority settings and clinical focus areas: community and population health		National Health Resource Center on Domestic Violence - <a href="http://www.futureswithoutviolence.org/content/features/detail/790/">http://www.futureswithoutviolence.org/content/features/detail/790/</a> (ph: 888-792-2873).	Hospitals				unanimous consensus among national and international health organizations that sexual and domestic violence, as well as other forms of abuse and neglect, are critical issues to be addressed in health care. The MA Governor's Council to Address Sexual and
231	Kara Cotich	Massachusetts Association of Health Plans	Total Cost of Care Population-based PMPM Index	complicated factors such as patient illness burden, service utilization and negotiated prices. Total Cost Index (TCI) is a measure of a primary care provider's risk adjusted cost effectiveness at managing the population they care for. TCI includes all costs associated with	HealthPartners	Efficiency and system performance	Care transitions and coordination	High-priority settings and clinical focus areas: behavioral health	High-priority settings and clinical focus areas: post-acute care settings	High-priority settings and clinical focus areas: community and population health	High-priority settings and clinical focus areas: free standing and hospital outpatient surgical centers	<a href="http://www.healthpartners.com/ucm/groups/public/@hp/@public/documents/documents/dev_057649.pdf">http://www.healthpartners.com/ucm/groups/public/@hp/@public/documents/documents/dev_057649.pdf</a> <a href="http://www.qualityforu">http://www.qualityforu</a>	Health Partners of Minnesota	Health Partners Medical Group	Other providers participating with Health Partners		
232	Katherine Hsu, MD, MPH	MDPH Bureau of ID, Div. of STD Prevention & HIV/AIDS Surv.	STD/HIV screening	No specific measure was recommended by the submitter.	CDC, AHRQ, NQF					High-priority settings and clinical focus areas: community and population health		routine STD/HIV screening for sexually active adolescents and men-who-have-sex-with-men, among others <a href="http://www.cdc.gov/std/treatment/2010/special_pops.htm">http://www.cdc.gov/std/treatment/2010/special_pops.htm</a> 2. chlamydia screening in women is an AHRQ ( <a href="http://www.uspreventiveservicestaskforce.org/uspstf/uspshlm.htm">http://www.uspreventiveservicestaskforce.org/uspstf/uspshlm.htm</a> ) and NQF-endorsed	for chlamydia screening has been a HEDIS measure since early 2000s				and sexual minority health disparities are seen in the area of sexual health, with rates of reported STD/HIV disproportionately affecting non-whites and sexual minorities (Massachusetts 2010 chlamydia infection rates 18x higher in Black non-Hispanic and 13x higher in Hispanic compared to white non-Hispanic populations in Massachusetts; national syphilis and HIV diagnosis rates >40x higher in MSM compared to other men or women). A quality measure
233	Katie Hakesley	National Association of Social Workers, Massachusetts Chapter	inpatient psychiatric services: the percentage of patients discharged from a hospital-	Self-explanatory	Commission - Health Care Accreditation		Care transitions and coordination	High-priority settings and clinical focus areas: behavioral health				for Joint Commission National Quality Core Measures [Version 2011A]. Oakbrook Terrace (IL): The Joint	Hospitals				
234	Katie Hakesley	National Association of Social Workers, Massachusetts Chapter (NASW-MA)	Behavioral health care patients' satisfaction: adult patients' overall rating of the counseling or treatment they received.	CAHPS survey asks consumers and patients to report on and evaluate their experiences with health care	AHRQ	Efficiency and system performance		High-priority settings and clinical focus areas: behavioral health				tools to advance patient-centered care [ <a href="https://www.caahps.ahrq.gov/default.asp">https://www.caahps.ahrq.gov/default.asp</a> ]. [internet]. Rockville (MD): Agency for Healthcare Research and Quality (AHRQ); [updated 2008 Feb 21];	Behavioral Health Care	Managed Care Plans	Substance Use Treatment Programs /Centers		
235	Katie Hakesley	National Association of Social Workers, Massachusetts Chapter (NASW-MA)	care patients' experiences: percentage of adult patients who reported how much of a problem they had getting treatment and information from	CAHPS survey asks consumers and patients to report on and evaluate their experiences with health care	AHRQ	Efficiency and system performance		High-priority settings and clinical focus areas: behavioral health				tools to advance patient-centered care [ <a href="https://www.caahps.ahrq.gov/default.asp">https://www.caahps.ahrq.gov/default.asp</a> ]. [internet]. Rockville (MD): Agency for Healthcare Research and Quality (AHRQ); [updated 2008 Feb 21];	Behavioral Health Care	Managed Care Plans	Substance Use Treatment Programs /Centers		
236	Kristina Whiton O'Brien	National Association of Social Workers, Massachusetts Chapter	Behavioral health care patients' satisfaction: adult patients' overall rating of their health plan for counseling or treatment.	CAHPS survey asks consumers and patients to report on and evaluate their experiences with health care	AHRQ	Efficiency and system performance		High-priority settings and clinical focus areas: behavioral health				tools to advance patient-centered care [ <a href="https://www.caahps.ahrq.gov/default.asp">https://www.caahps.ahrq.gov/default.asp</a> ]. [internet]. Rockville (MD): Agency for Healthcare Research and Quality (AHRQ); [updated 2008 Feb 21];	Behavioral Health Care	Managed Care Plans	Substance Use Treatment Programs /Centers		
237	Patricia Kelleher	Home Care Alliance of Massachusetts	Patient experience of care/overall rating of care	Response to: Would you recommend this agency to your family or friends if they needed home health care? [This is probably what Ms. Kelleher intended.]	Health Consumer Assessment				settings and clinical focus areas: post-acute care settings			The HHCAPS is well vetted on the CMS website.	Certified home health agencies	Home Health Compare			

238	Patricia Kelleher	Home Care Alliance of Massachusetts	Timely Initiation of Care	Percentage of home health episodes of care in which the start or resumption of care date was either on the physician-specified date or within 2 days of the referral date or inpatient discharge date whichever is later	(the Outcome and Assessment Information Set) data set	Care transitions and coordination						both on CMS Home Health Compare where these data are already publicly reported and on the NQF panel/website looking at post acute care <a href="https://www.cms.gov/M">https://www.cms.gov/M</a>	Certified Home health					
239	Sonja Ziniel	Instructor of Pediatrics, Harvard Medical School	your child was discharged from the hospital, how well or poorly prepared were you and your	Pediatric inpatient experience survey completed by parents or guardians	Children's Hospital Boston	Care transitions and coordination						developer, Children's Hospital, Boston will make available to you information related to the methodology and	Children's Hospital Boston	Duke University	validation with over 25 participating			Test-retest reliability, internal consistency, known-group validity and feasibility have been established.
240	Sonja Ziniel	Pediatrics, Harvard Medical School	opinion, how well or poorly did the staff prepare you to care	Pediatric inpatient experience survey completed by parents or guardians	s Hospital Boston	transitions and coordination						"	"	"	"			"
241	Sonja Ziniel	Instructor of Pediatrics, Harvard Medical School	left the hospital, how well did you understand what problems you should	Pediatric inpatient experience survey completed by parents or guardians	Children's Hospital Boston	Care transitions and coordination						"	"	"	"			"
242	Sonja Ziniel	Pediatrics, Harvard Medical School	left the hospital, how well did you understand whom to	Pediatric inpatient experience survey completed by parents or guardians	s Hospital Boston	transitions and coordination						"	"	"	"			"
243	Sonja Ziniel	Pediatrics, Harvard Medical School	opinion, how well or poorly did the staff prepare you to deal	Pediatric inpatient experience survey completed by parents or guardians	s Hospital Boston	transitions and coordination						"	"	"	"			"
244	Sonja Ziniel	Pediatrics, Harvard Medical School	opinion, how well or poorly did the staff prepare you to give	Pediatric inpatient experience survey completed by parents or guardians	s Hospital Boston	transitions and coordination						"	"	"	"			"