#### viii. Quality Measures: Goal based Quality Measures

## A. Goal 1: Reduce utilization associated with avoidable (preventable) inpatient stays

#### 1. Clinical Outcomes-

	Data	Specifications	HIT Utilization
Inpatient Clain Utilization – General hospital/Acute Care	r 0 1	(HEDIS 2012 – Use of Services) The rate of utilization of acute inpatient care per 1,000 member months. Data is reported by age for categories: Medicine, Surgery, Maternity and Total Inpatient.	Inpatient stays will be identified from administrative claims. Results of aggregated rates will be shared with health homes including their results and benchmarking to the overall peer results.

2. Experience of Care

Measures	Data Source	Specifications	HIT Utilization
NA	NA	NA	NA

3. Quality of Care-

Measures	Data Source	Specifications	HIT Utilization
NA	NA	NA	NA

# B. Goal 2: Reduce utilization associated with avoidable (preventable) emergency room visits

#### 1. Clinical Outcomes

Measures	Data	Specifications	HIT Utilization
	Source		
Ambulatory Care (ED Visits)	Claims	(HEDIS 2012 – Use of Services) The rate of ED visits per 1,000 member months. Data is reported by age categories.	Emergency Department visits will be identified from administrative claims. Results of aggregated rates will be shared with health homes including their results and benchmarking to the overall peer results.

2. Experience of Care

ſ	Measures	Data Source	Specifications	HIT Utilization
ſ	NA	NA	NA	NA

3. Quality of Care

Measures	Data Source	Specifications	HIT Utilization
NA	NA	NA	NA

## C. Goal 3: Improve Outcomes for persons with Mental Illness and/or Substance Use Disorders

#### 1. Clinical Outcomes

Measures	Data Source	Specifications	HIT Utilization
Mental Health Utilization	Claims	(HEDIS 2012 – Use of Services) The number and percentage of members receiving the following mental health services during the measurement year.  • Any service • Inpatient • Intensive outpatient or partial hospitalization • Outpatient or ED	Mental health services will be identified by data analysis of administrative claims. Results of aggregated rates will be shared with health homes including their results and benchmarking to the overall peer results.
Follow Up After Hospitalization for Mental Illness	Claims	(HEDIS 2012 - Effectiveness of Care) Percentage of discharges for treatment of selected mental illness disorders who had an outpatient visit, intensive outpatient encounter or partial hospitalization with a mental health provider within 7 days and within 30 days of discharge.  In addition, 'retention' in services, defined as at least five qualifying visits (see above) with mental health providers within 90 days of discharge.	The transition of care HEDIS indicator is developed from treatment guidelines. The State's Office of Mental Health added quantification standards for retention to capture quality of ongoing care for a persistently severe mentally ill population targeted by NYS SPA for Health Home. The follow up visits will be identified from vendor data and claims. We will use data analytics to aggregate results by health home and compare to peers.
Follow up After Hospitalization for Alcohol and Chemical Dependency Detoxification	Claims	(New York State Specific) The percentage of discharges for specified alcohol and chemical dependency conditions that are followed up with visits with chemical treatment and other qualified providers within 7 days and within 30 days and who have ongoing visits within 90 days of the discharges.	The transition of care is patterned after the HEDIS indicator for mental health. The State's Office of Alcohol and Substance Abuse Services added quantification standards for retention to capture quality of ongoing care for a chemically dependent population targeted By NYS SPA for Health Home. The follow up visits will be identified from vendor data and claims. We will use data analytics to aggregate results by health home and compare to peers.

#### Experience of Care

Measures	Data Source	Specifications	HIT Utilization
NA	NA	NA	NA

#### Quality of Care

Measures	Data	Specifications	HIT Utilization
	Source		
Antidepressant	Claims and	(HEDIS 2012 - Effectiveness of	The medication adherence HEDIS
Medication	Pharmacy	Care) Percentage of members	indicators are developed from

	1	I	I
Follow Up Care for Children Prescribed ADHD Medication	Claims and Pharmacy	who had a new diagnosis of depression and treated with an antidepressant medication who remained on the antidepressant for acute phase and recovery phase of treatment.  (HEDIS 2012 - Effectiveness of Care) Percentage of children newly prescribed ADHD medication who had appropriate follow up in the initial 30 days and in the continuation and maintenance phase.	treatment guidelines. We will use data analytics with administrative claims data to calculate the results which will be shared with the health homes and will include benchmarks to peers.  The medication adherence HEDIS indicators are developed from treatment guidelines. We will use data analytics with administrative claims data to calculate the results which will be shared with the health homes and will include benchmarks
Adherence to Antipsychotics for Individuals with Schizophrenia	Claims and Pharmacy	(RAND section 2701 ACA proposed measure) Percentage of patients with a schizophrenia diagnosis who received an antipsychotic medication that had a proportion of days covered (PDC) for antipsychotic medication ≥0.8 during the measurement period.	This medication adherence indicator is based on the RAND measure and includes advice from the State's mental health agency to better reflect the standards of quality of care for a persistently severe mentally ill population targeted for Health Home. We will use data analytics with administrative claims data to calculate the results which will be shared with the health homes and will include benchmarks to peers.
Adherence to Mood Stabilizers for Individuals with Bipolar I Disorder	Claims and Pharmacy	(RAND section 2701 ACA proposed measure) Percentage of patients with bipolar I disorder who received a mood stabilizer medication that had a proportion of days covered (PDC) for mood stabilizer medication ≥0.8 during the measurement period.	This medication adherence indicator is based on the RAND measure and includes advice from the State's mental health agency to better reflect the standards of quality of care for a persistently severe mentally ill population targeted for Health Home. We will use data analytics with administrative claims data to calculate the results which will be shared with the health homes and will include benchmarks to peers.

### D. Goal 4: Improve Disease-Related Care for Chronic Conditions

#### Clinical Outcomes

Measures	Data Source	Specifications	HIT Utilization
NA	NA	NA	NA

#### 2. Experience of Care

Measures	Data Source	Specifications	HIT Utilization
NA	NA	NA	NA

#### 3. Quality of Care

Measures	Data	Specifications	HIT Utilization
	Source		
Use of	Claims and	(HEDIS 2012 - Effectiveness of	The medication adherence HEDIS
Appropriate	Pharmacy	Care) Percentage of members	indicator is developed from
Medications for		who are identified with persistent	treatment guidelines. We will use

People with Asthma		asthma and who were appropriately prescribed preferred asthma medication.	data analytics with administrative claims data to calculate the results which will be shared with the health homes and will include benchmarks to peers.
Medication Management for People With Asthma	Claims and Pharmacy	(HEDIS 2012 – Effectiveness of Care) The percentage of members who were identified as having persistent asthma and were dispensed appropriate medications in amounts to cover:  1) at least 50% of their treatment period and 2) at least 75% of their treatment period.	The medication adherence HEDIS indicator is developed from treatment guidelines. We will use data analytics with administrative claims data to calculate the results which will be shared with the health homes and will include benchmarks to peers.
Comprehensive Diabetes Care (HbA1c test and LDL-c test)	Claims, Pharmacy	(HEDIS 2012 - Effectiveness of Care) Percentage of members with diabetes who had at least one HbA1c test and at least one LDL-C test.	The service-related HEDIS indicators are developed from treatment guidelines. We will use data analytics with administrative claims data to calculate the results which will be shared with the health homes and will include benchmarks to peers.
Persistence of Beta-Blocker Treatment after Heart Attack	Claims and Pharmacy	(HEDIS 2012 - Effectiveness of Care) Percentage of members who were hospitalized and discharged alive with a diagnosis of AMI and who received persistent beta-blocker treatment for six months after discharge.	The medication adherence HEDIS indicators are developed from treatment guidelines. We will use data analytics with administrative claims data to calculate the results which will be shared with the health homes and will include benchmarks to peers.
Cholesterol Testing for Patients with Cardiovascular Conditions	Claims, Pharmacy	(HEDIS 2012 - Effectiveness of Care) Percentage of members who were discharged alive for AMI, CABG or PCI or who have a diagnosis of IVD and who had at least one LDL-C screening.	The service-related HEDIS indicators were developed from treatment guidelines. We will use data analytics with administrative claims data to calculate the results which will be shared with the health homes and will include benchmarks to peers.
Comprehensive Care for People Living with HIV/AIDS	Claims and Pharmacy	(NYS Specific QARR 2010) Percentage of members living with HIV/AIDS who received the following services: (A) two outpatient visits with primary care with one visit in the first six months and one visit in the second six months, (B) viral load monitoring, and (C) Syphilis screening for all who 18 and older.	The service-related HEDIS indicators were developed from treatment guidelines. We will use data analytics with administrative claims data to calculate the results which will be shared with the health homes and will include benchmarks to peers.

### E. Goal 5: Improve Preventive Care

1. Clinical Outcomes

Measures	Data Source	Specifications	HIT Utilization
NA	NA	NA	NA

2. Experience of Care

Measures	Data Source	Specifications	HIT Utilization
NA	NA	NA	NA

3. Quality of Care

Measures	Data	Specifications	HIT Utilization
	Source		
Chlamydia	Claims and	(HEDIS 2012 - Effectiveness of	The preventive care HEDIS
Screening in	Pharmacy	Care) Percentage of women who	indicator was developed from
Women		were identified as sexually active	preventive care guidelines. We will
		and who had at least one test for	use data analytics with
		Chlamydia.	administrative claims data to
			calculate the results which will be
			shared with the health homes and
			will include benchmarks to peers.
Colorectal	Claims	(HEDIS 2012 - Effectiveness of	The preventive care HEDIS
Cancer	(administr	Care) Percentage of member 50	indicator was developed from
Screening	ative	and older who had appropriate	preventive care guidelines. We will
	method	screening for colorectal cancer.	use data analytics with
	only)		administrative claims data to
			calculate the results which will be
			shared with the health homes and
			will include benchmarks to peers.