

#### **PSYCKES Demonstration**

Clinical Summary, Recipient Search, My QI Reports

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#### What is PSYCKES?

- A web-based platform for sharing Medicaid claims data and other state administrative data
- Comprehensive, user-friendly client information
- Secure, HIPAA-compliant
- Supports:
  - Clinical decision-making
  - Quality improvement



#### Who is in PSYCKES?

- Medicaid enrollees
  - Fee-for-service
  - Managed care
  - Dual-eligible (Medicare/Medicaid): Medicaid data only, includes services but not pharmacy
- Behavioral health population
  - Mental health
  - Substance abuse
- Currently over 5 million individuals



#### What Client Information is in PSYCKES?

- All Medicaid-reimbursable services for which a claim was submitted, across treatment settings
  - Behavioral health (outpatient and inpatient)
  - Pharmacy (psychotropic and medical)
  - Medical (services, lab tests, and procedures)
  - Living Supports (if Medicaid-billable)
- Up to 5 years of data



# Quality Indicators / "Flags": Clinical Utility

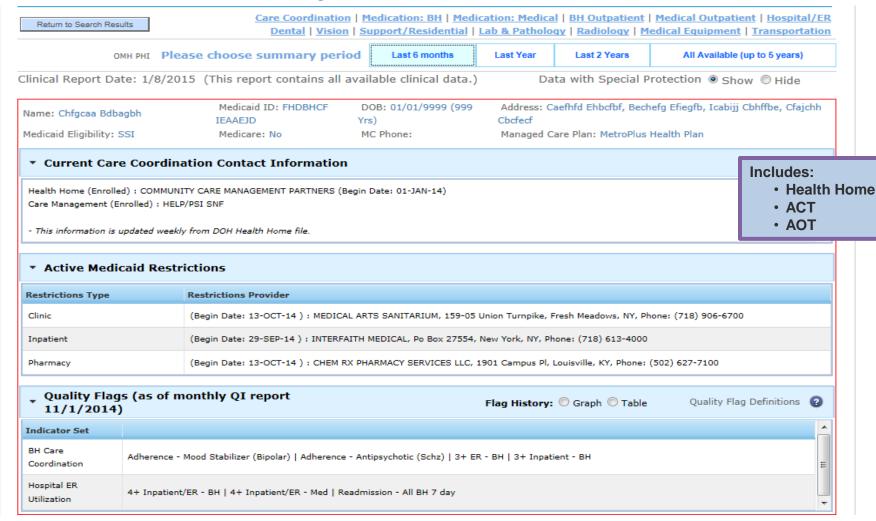
- Medication-Related, e.g.:
  - Polypharmacy
  - High dose
- Acute Care Utilization, e.g.:
  - High utilization
  - Readmission
- Health Promotion and Care Coordination
  - Behavioral health
  - Medical



# Clinical Summary



#### **Clinical Summary Header:**





#### Clinical Summary Header: Levels of Access

With client consent, data with special protection is available

OMH PHI	Please choose summary perio	Last 6 months	Last Year	Last 2 Years	All Available (up to 5 years)
linical Report Date: 1/8	3/2015 (This report contains all a	vailable clinical data.)	Da	ata with Special F	Protection  Show  Hide
Name: Chfgcaa Bdbagbh	Medicaid ID: FHDBHCF IEAAEJD	DOB: 01/01/9999 (999 Yrs)	Address: C	aefhfd Ehbcfbf, Becl	nefg Efiegfb, Icabijj Cbhffbe, Cfajchh
Medicaid Eligibility: SSI	Medicare: No	MC Phone:	Managed C	Care Plan: MetroPlus	Health Plan
➤ Current Care Coor	dination Contact Information				
▶ Active Medicaid Re	estrictions				
Quality Flags (as of 11/1/2014)	of monthly QI report				Quality Flag Definitions ②
Behavioral Health information)	Diagnoses - Primary and Seco	ondary Dx (most fre	quent show	s first, click dia	gnoses for more
•	<mark>ise  </mark> Schizoaffective Disorder   Bipolar Disor order   Personality & Impulse Control Disord		-		or Depressive Disorder
<ul> <li>Medical Diagnoses</li> </ul>	- Primary and Secondary Dx	(most frequent sho	ws first, clic	k diagnoses fo	r more information)
Endocrine, Nutritional, And Metabolic Diseases And Immur Disorders	nity Disorders of lipid metabolism   Diabet	es mellitus without complicat	ion		
Infectious And Parasitic Diseas	es HIV infection				
Injury And Poisoning	Sprains and strains				
Symptoms, Signs, And Ill-Defir Conditions	Nonspecific chest pain   Abdominal pa	in   Other circulatory disease	Other nervous	system disorders   Re	sidual codes; unclassified
The Circulatory System	Pulmonary heart disease   Coronary a	therosclerosis and other hear	t disease   Other	circulatory disease	

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#### Clinical Summary Header: Levels of Access

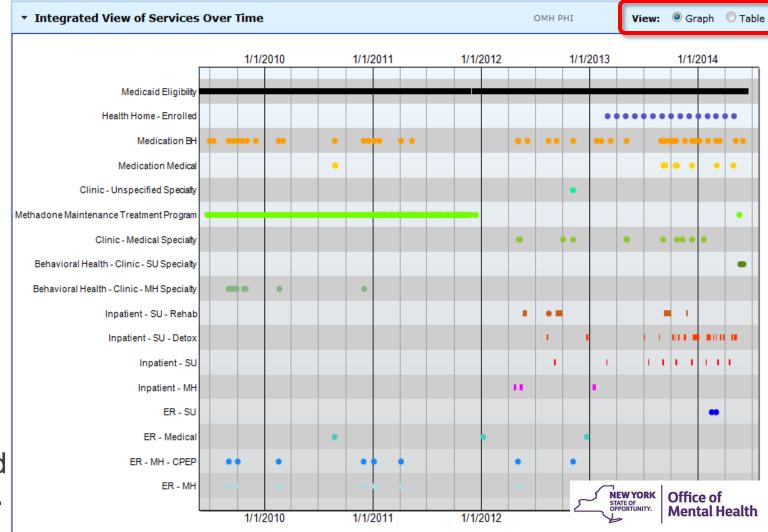
Without client consent, data with special protection is hidden

ОМН РНІ Р	lease choose summary period	d Last 6 months	Last Year	Last 2 Years	All Available (up to 5 years)
Clinical Report Date: 1/8/2	2015 (This report does not conta protection - consent requir		special Da	ta with Special P	Protection © Show ® Hide
Name: Chfgcaa Bdbagbh	Medicaid ID: FHDBHCF	DOB: 01/01/9999 (999 Yrs)	Address: C	aefhfd Ehbcfbf, Bech	nefg Efiegfb, Icabijj Cbhffbe, Cfajchh
Medicaid Eligibility: SSI	Medicare: No	MC Phone:		Care Plan: MetroPlus	Health Plan
► Current Care Coordi	ination Contact Information				
Active Medicaid Res	strictions				
Quality Flags (as of 11/1/2014)	monthly QI report				Quality Flag Definitions ②
information)	Piagnoses - Primary and Secon r Disorder   Schizophrenia   Major Depressi chotic Disorder				
<ul> <li>Medical Diagnoses -</li> </ul>	Primary and Secondary Dx (	most frequent sho	ws first, clic	k diagnoses foi	r more information)
Endocrine, Nutritional, And Metabolic Diseases And Immunit Disorders	y Disorders of lipid metabolism   Diabete	es mellitus without complica	ition		
Injury And Poisoning	Sprains and strains				
Symptoms, Signs, And Ill-Defined Conditions	d Nonspecific chest pain   Abdominal pai	in   Other circulatory diseas	e   Other nervous	system disorders   Re	sidual codes; unclassified
The Circulatory System	Pulmonary heart disease   Coronary at	therosclerosis and other hea	art disease   Other	circulatory disease	
The Digestive System	Disorders of teeth and jaw				
The Musculoskeletal System And	Spondylosis; intervertebral disc disord	ers; other back problems	Other connective	tissue disease   Other	non-traumatic joint disorders

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## Clinical Summary: Integrated View as Graph (Show PHI)

All services displayed in graphic form to allow ready identification of utilization patterns, including medication adherence and outpatient, inpatient and ER services.



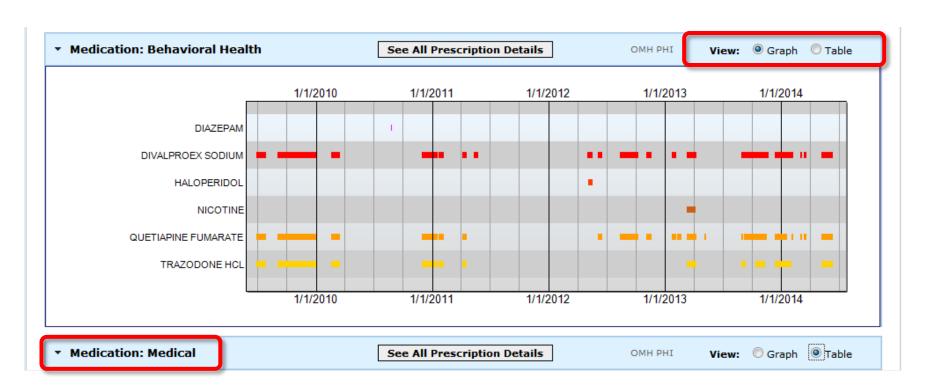
## Pharmacy Data: Behavioral Health and Medical

Drug, daily dose, duration, start date, last pick up, prescriber

▼ Medicatio	n: Behavioral F	lealth		See All Prescrip	tion Details		OMH PHI	View: OGraph	Table
Drug Class	Brand Name	Generic Name	Last Dose*	Estimated Duration	First Day Picked Up	Last day Picked Up	Active in Past Month	Most Recent Prescriber	See Details
Mood Stabilizer	<u>Divalproex</u> <u>Sodium</u>	<u>Divalproex</u> <u>Sodium</u>	1000 MG	1 Month(s) 1 Week(s)	5/7/2014	5/31/2014	Yes	Kelly Meredith Ann	
Antipsychotic	Quetiapine Fumarate	Quetiapine Fumarate	400 MG	1 Month(s) 1 Week(s)	5/7/2014	5/31/2014	Yes	Kelly Meredith Ann	
Antidepressant	Trazodone Hcl	Trazodone Hcl	100 MG	1 Month(s) 1 Week(s)	5/7/2014	5/31/2014	Yes	Kelly Meredith Ann	
Antipsychotic	<u>Quetiapine</u> <u>Fumarate</u>	Quetiapine Fumarate	400 MC	6 Month(s) 3 Week(s)	8/28/2013	3/14/2014	No	Quyyum Akm	
Mood Stabilizer	<u>Divalproex</u> <u>Sodium</u>	<u>Divalproex</u> <u>Sodium</u>	750 MG	6 Month(s) 3 Week(s)	8/28/2013	3/14/2014	No		
Antidepressant	Trazodone Hcl	Trazodone Hcl	100 MG	5 Month(s) 1 Week(s)	8/28/2013	1/5/2014	No	Meyerzon Savely	
Antipsychotic	Quetiapine Fumarate	Quetiapine Fumarate	200 MG	3 Month(s) 2 Week(s) 4 Day(s)	1/23/2013	5/4/2013	No	Chaput France Irene	
Mood Stabilizer	<u>Divalproex</u> <u>Sodium</u>	<u>Divalproex</u> <u>Sodium</u>	1000 MG	2 Month(s) 2 Week(s) 4 Day(s)	1/23/2013	3/11/2013	No		
Withdrawal Management	Sm Nicotine	<u>Nicotine</u>	21 MG/24H R	4 Week(s)	3/11/2013	3/11/2013	No		— Office of Mental He
				4 Wook(s) 2 Day				OFFICIONITY.	nental F

## Pharmacy Data: View as a Graph

Utilization trends over time





# Outpatient Services: Behavioral Health and Medical

Dates, # of visits, diagnosis, procedures, practitioner, provider

▼ Behaviora	al Health Services			See Al	l Service	Details	ОМ	View: © Graph	r: © Graph		
Service Type	Provider	First Date Billed	Last Date Billed ▼	Numbe of Visits	Most	Recent Primary Diagnosis		t Procedures Months)	Practitioner	See Servic Details	•
Clinic - SU Specialty	BRIDGE BACK TO LIFE CTR INC	10/23/201 3	6/16/2014	39	Alcohol De	Unspecified ependence, ed Drinking [303.90]	- Alcohol And/O Screenin - Alcohol And/O Services - Alcohol/Subs -30mn - Alcohol/Subs >30 Min	Or Drug			Ш
Clinic - MH Specialty	CCMS	11/1/2012	6/10/2014	23	Dysthymic [300.4]	: Disorder	- Med Serv Eve/Wkend/Ho - Psytx Pt&/Far Minutes				
Nurse Practitioner	JOSEPH MYRIAM BERTHNELL	12/23/201	5/2/2014	2			- Behav Chng 9 3-10 Min - Office/Outpat Est	-			-
▼ Medical O	utpatient Services			See Al	l Service	Details	ОМ	ІН РНІ	View: Graph	Table	
Service Type	Provider			ast Date Billed ▼	Number of Visits	Most Recent Pri	mary Diagnosis	Most Rece	ent Procedures (Last Months)	See Service Details	
Clinic - Medical Specialty	HELP/PROJECT SAMA SVCS CORP	RITAN 9/25	7/2	29/2014	10	Unspec	ified [097.9]		ng Smoking 3-10 Min	7	
Nurse Practitioner	JOSEPH MYRIAM BERTHNELL	6/24	/2014 6/2	24/2014	1	Unspec	ified [097.9]	- Office/Out	tpatient Visit		Offic Men

## Hospital/ER Services: Integrated Behavioral/Medical

Service type, provider, diagnosis, admission/discharge dates, length of stay, procedures

Hospital/ER Se	ervices	See	All Service De	rtails	ОМ	H PHI View: C Graph	Table **
Service Type	Provider	Admission	Discharge Date/Last Date Billed	Length of Stay	Most Recent Diagnosis	Procedure(s)	See Provider Detail
Inpatient BH	AREBA CASRIEL INSTITUTE	3/2/2012	4/2/2012	31	Substance Abuse	-	
Inpatient BH	BELLEVUE HOSPITAL CENTER	2/22/2012	2/23/2012	1	Schizoaffective Disorder		1
Inpatient BH	ST BARNABAS HOSPITAL	12/3/2011	12/21/2011	18	Major Depressive Disorder		100
Inpatient BH	INTERFAITH MEDICAL CENTER	10/11/2011	11/2/2011	22	Schizoaffective Disorder		=
ER BH	JAMAICA HOSPITAL MED CTR	10/2/2011	10/4/2011	1	Mental Illness	- Ther/Proph/Diag Inj Sc/Im	
CPEP	BETH ISRAEL MEDICAL CENTER PSYCH	10/4/2011	10/4/2011	ı	Mental Iliness	- Drug Screen, Single	70.00
npatient BH	NY HOSPITAL	9/2/2011	9/30/2011	28	Substance Abuse		1

#### Labs, X-Ray and Other Data

Other services (if Medicaid billable): Dental, Vision, Living Support, Labs, Radiology, Medical Equipment, Transportation

Dental

 Vision

 Living Support/Residential Treatment

 Laboratory and Pathology

 Radiology

 Medical Equipment

 Transportation

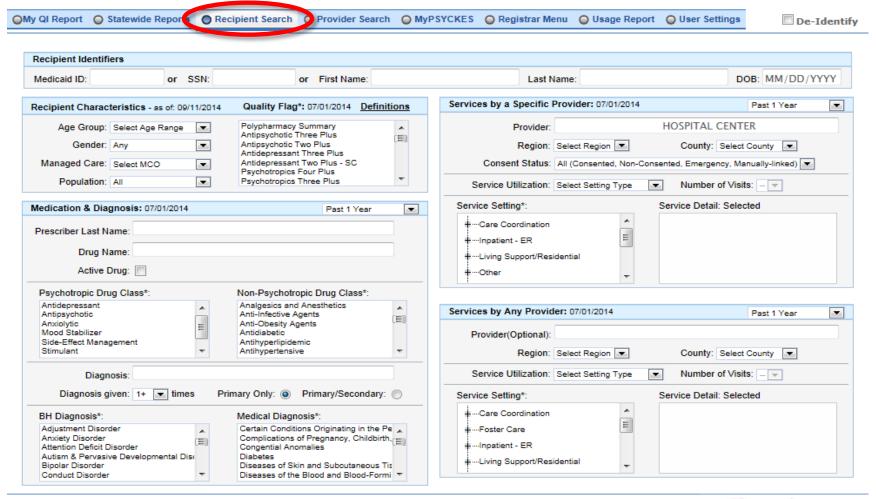
Please note that there is often a lag (often months) from the time a service is delivered until the service is able to be identified by PSYCKE!

The time period selected will represent the time from the most recent service or medication

# **Recipient Search**



## Recipient Search: Search for Individual or Cohort



- Recipient Related data is refreshed weekly and all other sections are refreshed monthly.
- Search uses "OR" criteria within a list and "AND" criteria between lists.
- \*To select multiple options within a list, hold down "CTRL" while making additional selections.



#### Search for Individual Recipient

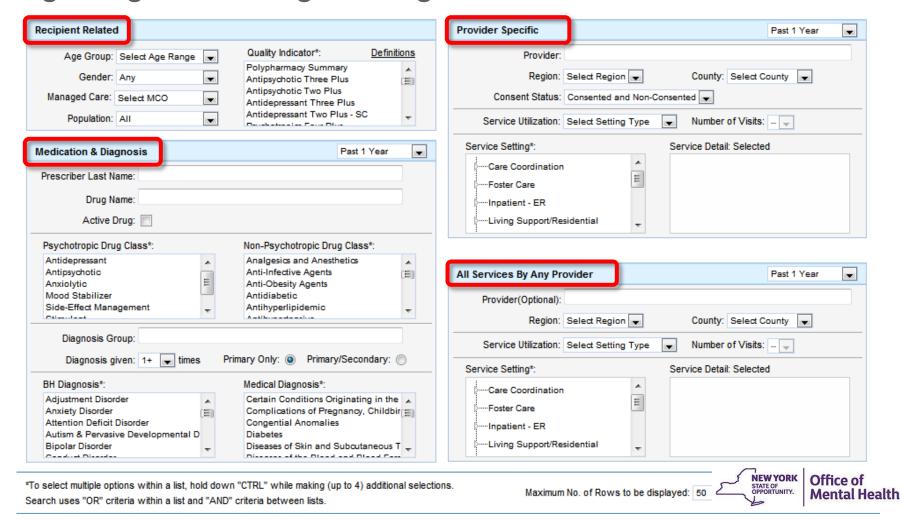
Search by unique identifier or name plus any modifier below

Medicaid ID:	or SSN:	or First Name:	Last Name: DOB:	
ecipient Characteristic	cs - as of: 07/16/2015 C	Quality Flag*: 05/01/2015 Definitions	Services by a Specific Provider: 05/01/2015 Past 1 Yes	ar [
Age Group: Gender: Managed Care (MC): HARP Status:	> > >	Polypharmacy Summary Antipsychotic Three Plus Antipsychotic Two Plus Antidepressant Three Plus Antidepressant Two Plus - SC Psychotropics Four Plus Psychotropics Three Plus	Provider:  Region:  Current Access Status:  PSYCKES Census(Billing, Consent, ER, Attestation of service)	
Population:	<u> </u>	Cardiometabolic Risk Summary AP + Diabetes Risk AP + Hyperlipidemia Risk	Service Utilization:  Number of Visits:  Service Setting*:  Service Detail: Selected	
Medication & Diagnosis  Prescriber Last Name:  Drug Name:		Past 1 Year  Active Drug:	Care Coordination Foster Care Inpatient - ER Living Support/Residential	
Psychotropic Drug Clas ADHD Med Antidepressant Antipsychotic Anxiolytic/Hypnotic Mood Stabilizer Side-Effect Management	Ai Ai Ai Ai	nn-Psychotropic Drug Class*: nalgesics and Anesthetics nti-Infective Agents nti-Obesity Agents ntidiabetic ntihyperlipidemic ntihypertensive	Services by Any Provider: 05/01/2015 Past 1 Yea  Provider(Optional):	ar [
Diagnosis:	times Primary O	nly:   Primary/Secondary:	Service Utilization: County:   Number of Visits:	
BH Diagnosis*: Adjustment Disorder Anxiety Disorder Attention Deficit Disorder	Mi	edical Diagnosis*: ertain Conditions Originating in the Pe omplications of Pregnancy, Childbirth, ongential Anomalies abetes seases of Skin and Subcutaneous Tis	Service Setting*:  Service Detail: Selected  -Care Coordination -Foster Care -Inpatient - ER -Living Support/Residential	

- Search uses "OR" criteria within a list and "AND" criteria between lists
- \*To select multiple options within a list, hold down "CTRL" while making additional selections.

#### **Search for a Cohort**

Search by provider, prescriber, age, gender, service, quality flag, diagnosis, drug or drug class, etc.



### Filter by Service Setting

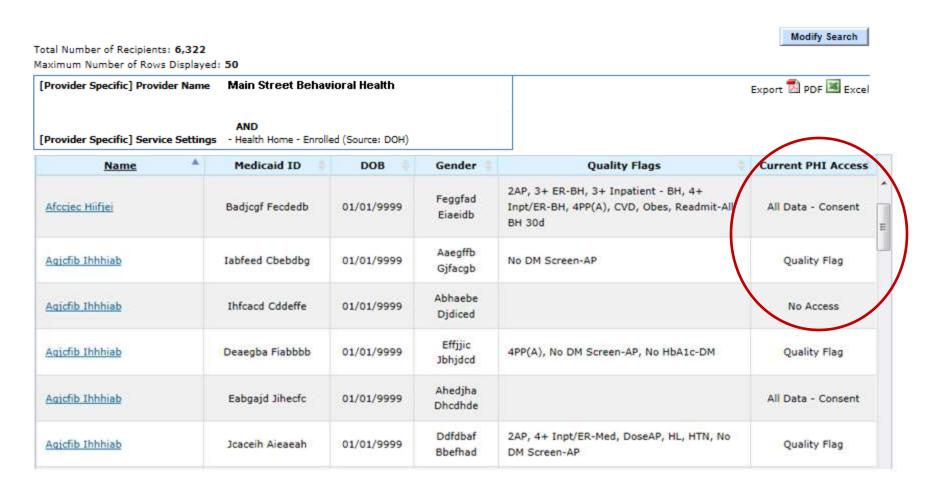
Care Management and Health Home, Outreach / Enrolled

S	erv	ices by a Spec	cific Provider	r: 04/01/2015		Past 1 Year	~				
		Prov	rider:								
	Region: County:										
,		rrent Access Sta									
	PS	YCKES Census(E	Billing, Consen	t, ER, Attestation of	service)						
		Service Utiliza	tion:	~	Number of Visits						
Ι	Se	ervice Setting*:		Se	ervice Detail: Selecte	ed					
	L_Care Coordination										
	П	LACT - M	IH Specialty								
	П	Care Ma	ınagement - Er	nrolled (Source: DOH	)						
	П	Care Ma	ınagement - Er	nrolled/Outreach (Sou	ırce: DOH)						
	L	Care Ma	ınagement - Oı	utreach (Source: DO	H)						
	[	Health H	lome - Enrolled	d (Source: DOH)							
s		Health H	lome - Enrolled	d/Outreach (Source: I	DOH)						
		Health H	lome - Outreac	ch (Source: DOH)							
		Health H	lome and/or Ca	are Management - Er	nrolled (Source: DOH	and Medicaid)					
		—Health H	lome and/or Ca	are Management - O	utreach/Enrolled (Sou	rce: DOH and Me	edicaid)				



#### **Search Results**

#### Click on recipient name for clinical summary

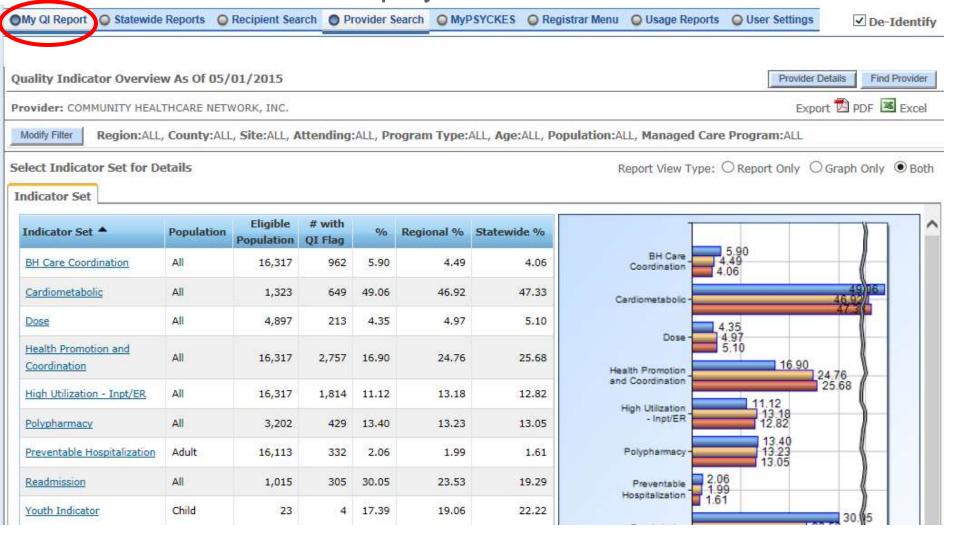


# My QI Reports



#### My QI Report

View quality indicator information for all flags; click on an indicator set name to display the sub-indicators within set



## My QI Report

Click on a sub-indicator or "summary" measure to drill down to a list of providers or list of recipients

Quality Indicator Overvie	7 7 7 8							Provider Details	Find Provider
Provider: COMMUNITY HEAL	THCARE NET	WORK, INC.						Export 🗖	PDF 🗷 Excel
Modify Filter   Region: ALL	, County:ALL	, Site:ALL, /	Attending	:ALL, Pro	ogram Type:A	LL, Age:ALL, Pop	oulation:ALL, Managed Care Pro	gram:ALL	
Indicator Set:BH Care Coor	dination 5	Select indica	ator for de	etail.			Report View Type: O Re	port Only O Graph	n Only   Both
Indicator Set Indicator									
Indicator	Population	Eligible Population	# with QI Flag	0/0	Regional %	Statewide %			
3+ Inpatient - BH	All	16,317	274	1.68	1.44	1.13	Summary-	4.4 4.06	
3+ ER- BH	All	16,317	223	1.37	1.27	1.14	3+ Inpatient - BH 1.44	4.50)	
4+ Inpatient/ER - BH	All	16,317	364	2.23	1.92	1.62	1.13		
Adherence - Antipsychotic (Schz)	(0-64) yrs	728	272	37.36	36.82	36.35	3+ ER- BH- 1.37 1.27 1.14		
Adherence - Mood Stabilizer (Bipolar)	(0-64) yrs	531	239	45.01	43.82	42.65	4+ Inpatient/ER - BH- 1.92 1.62		
Discontinuation - Antidepressant <12 weeks	(0-64) yrs	277	116	41.88	43.88	43.71	Adherence - Antipsychotic (Schz)		36.35
(MDE)							Adherence - Mood Stabilizer (Bipolar)	45. 43.8 42.6	
Readmission - All BH 45	All	1,015	305	30.05	23.53	19.29	Discontinuation - Antidepressant -	41,8 43,	88
Summary	All	16,317	962	5.90	4.49	4.06	<12 weeks (MDE)	43	

### HH/CM Site(s) Tab

QI Report for a Health Home or Care Management provider includes a tab with associated HH & CM providers; click on site name for list of flagged recipients

	associated HH & Ci	vi providers; click on site	e name for its	st of flagged	i recipien	IS								
Q	uality Indicator Overview As Of 05/01	/2015			Provider Details	Find Pro	vider							
P	rovider: COMMUNITY HEALTHCARE NETWOR	Export Z	PDF 🗷 E	xcel										
	Modify Filter Region: ALL, County: ALL, Site: ALL, Attending: ALL, Program Type: ALL, Age: ALL, Population: ALL, Managed Care Program: ALL													
Iı	ndicator Set:BH Care Coordination, Indica	itor:Summary												
I	ndicator Set Indicator Site HH/CM Si	ite(s) Unduplicated Attending Unduplicated	Recipients New QI Flag	g Dropped QI Flag										
	Site Name (Source: DOH)	Site Address	Program Type (Enrollment Status)	Eligible Population	# with QI Flag ▼	%	^							
	QUEENS COORDINATED CARE PARTNERS LL	60 MADISON AVE FL 5	Health Home - Enrolled (Source: DOH)	4,402	422	9.59								
	COMMUNITY CARE MANAGEMENT PARTNERS	1250 BROADWAY FL 22	Health Home - Enrolled (Source: DOH)	4,168	404	9.69								
	COMMUNITY HLTHCARE NETWORK AI	60 MADISON AVENUE 5TH FLOOR	Health Home - Enrolled (Source: DOH)	3,971	389	9.80								
	COMMUNITY HLTHCARE NETWORK AI	60 MADISON AVENUE 5TH FLOOR	Care Management - Enrolled (Source: DOH)	1,856	138	7.44								
	PUERTO RICAN FAMILY INST MH	ICM COORDINATOR	Care Management - Enrolled (Source: DOH)	220	56	25.45								
	BRIDGE,INC	Not Available	Care Management - Enrolled (Source: DOH)	113	36	31.86								
	OFFICE MENTAL HEALTH MH	OMH DIR REIMB	Care Management - Enrolled (Source: DOH)	160	34	21.25								
	BRONX AIDS SERVICE AI	540 E FORDHAM RD	Care Management - Enrolled (Source: DOH)	244	31	12.70								
	CAMBA INC	JOANNE M OPLUSTIL	Care Management - Enrolled (Source: DOH)	486	28	5.76	~							

#### **Next Steps: PSYCKES Access**

- Approximately 50% of Health Homes and 50% of Care
   Management agencies in New York State are already have Access to PSYCKES
  - Security for PSYCKES organized by Tax ID
- Contact PSYCKES-Help to find out if your Health Home or Care Management agency already has access
  - PSYCKES-help@omh.ny.gov
- If your agency already has access to PSYCKES, contact the agency's Security Manager to grant additional staff access
- If you don't know who your agency's Security Manager is, or would like to appoint an additional Security Manager, contact PSYCKES-Help for instructions



#### **Next Steps: PSYCKES Access**

- For Health Homes and Care Management agencies that do not have access to PSYCKES, the following will need to be submitted for access:
  - PSYCKES Access Online Contact Form
    - https://www.surveymonkey.com/s/PSYCKES\_Access\_Contact\_Form
  - PSYCKES Confidentiality Agreement
    - CEO / ED of facility must sign
- Contact PSYCKES Help if you have questions
  - PSYCKES-help@omh.ny.gov



## **Next Steps: PSYCKES Training**

- PSYCKES website: www.psyckes.org
- Webinars
  - Live webinars: Register on <u>PSYCKES Calendar</u>
  - Recorded webinars: Posted on <u>PSYCKES Website</u>
  - Recommended for Health Home Care Managers:
    - "Using PSYCKES for Clinicians"
    - "PSYCKES PHI Access Module"
    - "PSYCKES for Managers and Administrators"
    - "PSYCKES Train the Trainer" (for people who want to become PSYCKES trainers at their agency)
- PSYCKES User's Guides
  - www.PSYCKES.org > About PSYCKES > Training
  - Each User's Guide explains an individual section of the PSYCKES application

## **Next Steps: PSYCKES Training**

- PSYCKES Implementation Toolkit
  - Protocol for PSYCKES Access
  - Implementation Planning Tool (Milestones)
  - Policies & Procedures for using PSYCKES
  - Login Instructions
  - Training Recommendations
  - Core Competencies Checklist (training tool)
- Toolkit is available by request and will be posted to PSYCKES website soon!
  - PSYCKES-Help@omh.ny.gov

