

# RESHAPING DELAWARE'S BEHAVIORAL HEALTH TREATMENT SYSTEM



Elizabeth Romero, MS



Director



elizabeth.romero@delaware.gov



(302) 255-9398



## DELAWARE STATISTICS



## DELAWARE OVERDOSE DEATHS



172 IN 2012 188 IN 2013 223 IN 2014 229 IN 2015 308 IN 2016

345 IN 2017

**400** IN 2018

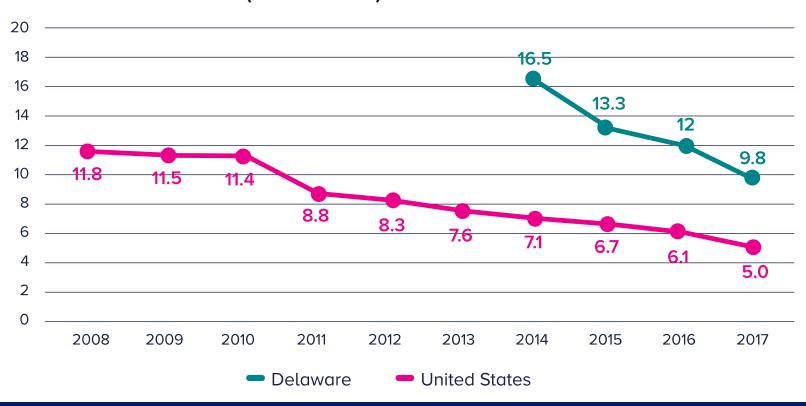




## DELAWARE RANKED FIRST IN THE NATION FOR HIGH-DOSE OPIOID PRESCRIPTIONS



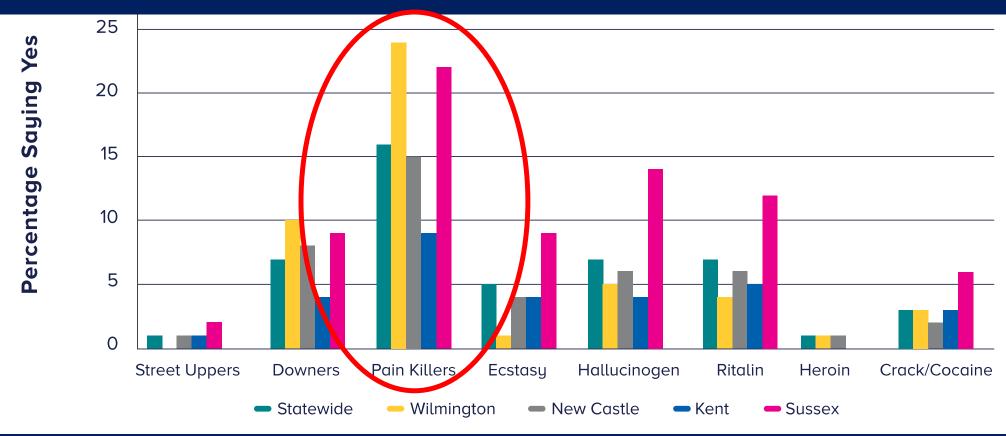
#### ANNUAL HIGH-DOSE (≥90MME/DAY) PRESCRIBING RATES PER 100 PERSONS





# PAST YEAR USE OF ILLEGAL SUBSTANCES AMONG DELAWARE I I TH GRADERS

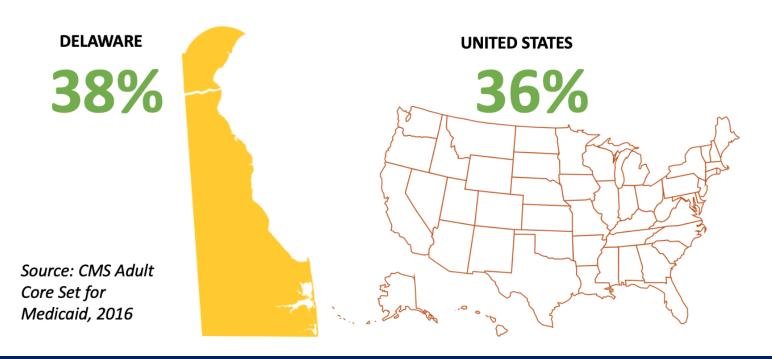




# CURRENT TREATMENT AND ENGAGEMENT: BUILDING ON OUR EXISTING PERFORMANCE



Initiation of Alcohol & Other Drug Dependence Treatment: Age 18 & Older



# CURRENT TREATMENT AND ENGAGEMENT: BUILDING ON OUR EXISTING PERFORMANCE



Engagement of Alcohol & Other Drug Dependence Treatment: Age 18 & Older (Engagement Rate)



16%

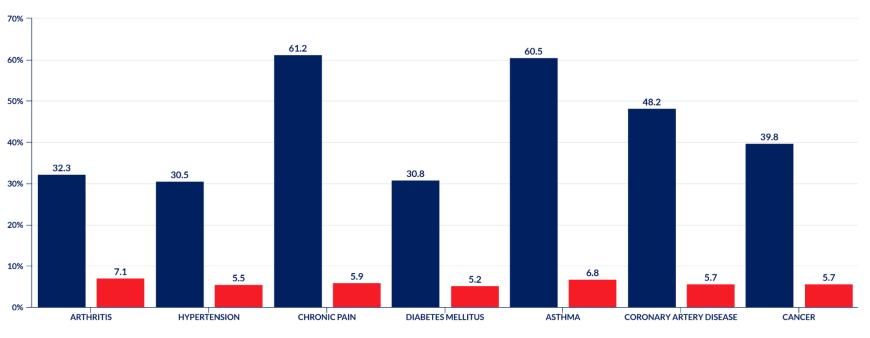
Source: CMS Adult Core Set for Medicaid, 2016



## STARTING SOONER BEHAVIORAL HEALTH & CHRONIC DISEASE



Chronic Medical Condition	% With Depression / Anxiety	% Treated For Depression / Anxiety		
Arthritis	32.3%	7.1%		
Hypertension	30.5%	5.5%		
Chronic Pain	61.2%	5.9%		
Diabetes Mellitus	30.8%	5.2%		
Asthma	60.5%	6.8%		
Coronary Artery Disease	48.2%	5.7%		
Cancer	39.8%	5.7%		



WITH DEPRESSION/ANXIETY
 TREATED FOR DEPRESSION/ANXIETY

**SOURCE:** National Council for Behavioral Health and The American Hospital Association (2019).



## DELAWARE'S TREATMENT SYSTEM

SUBSTANCE USE TREATMENT AND RECOVERY TRANSFORMATION (START) INITIATIVE DELAWARE TREATMENT AND REFERRAL NETWORK (DTRN)



## BEHAVIORAL HEALTH CONSORTIUM

25 member Consortium creating a streamlined approach to improving Delaware's behavioral health system.

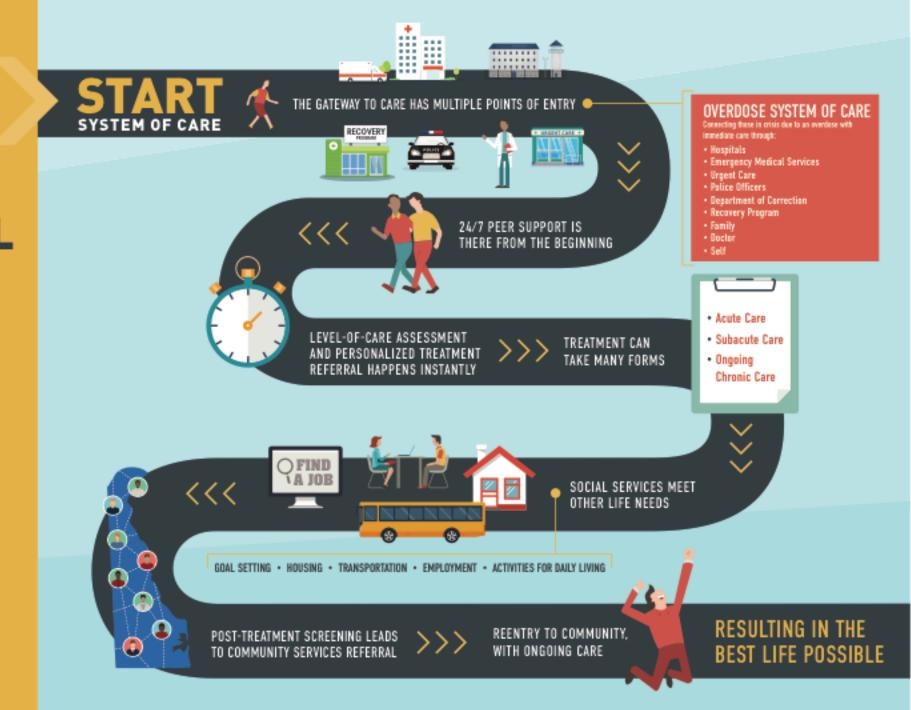
The Consortium, through public meetings and focus groups, work with the local community to identify the most pressing issues facing the State in the behavioral health arena.



## THREE -YEAR ACTION PLAN

- Access and Treatment
- Changing Perceptions and Stigma
- Corrections and Law Enforcement
- Data and Policy
- Education and Prevention
- Family and Community Readiness

# THE INDIVIDUAL IS CONSIDERED ABOVE ALL—TREATMENT IS PERSON-CENTERED



## **START & DTRN**



#### **START**

- Substance Use Treatment and Recovery Transformation (START) Initiative
- START is the recovery pathway

#### **DTRN**

- Delaware Treatment and Referral Network (DTRN)
- DTRN is the software program that connects patients who enter START for treatment.



## DELAWARE TREATMENT AND REFERRAL NETWORK





## INSTANTLY CONNECTING PEOPLE IN CRISIS WITH THE CARETHEY NEED

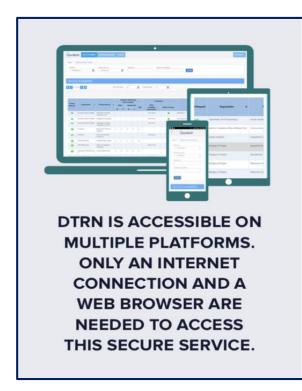
- A transparent, efficient, and effective flow between primary and emergent care and behavioral health specialty care
- Matches a patient with services and resources
- Improves transitions of care
- Improves and enhances patient and care provider experience
- Gives patients a better chance to live the best life possible

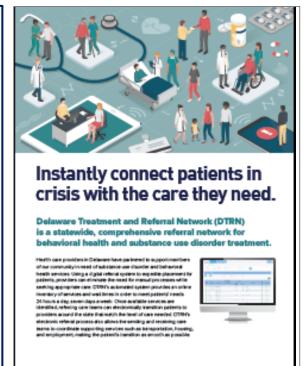


## ACCOMPLISHMENTS TO DATE



- 47 Organizations Live
  - Behavioral Health
  - Out of State
  - Primary Care
  - Pediatric
- Enhancements to make more efficient
  - Close the Loop
  - ASAM tool
  - Highlights for START Participants
  - Uploading Forms



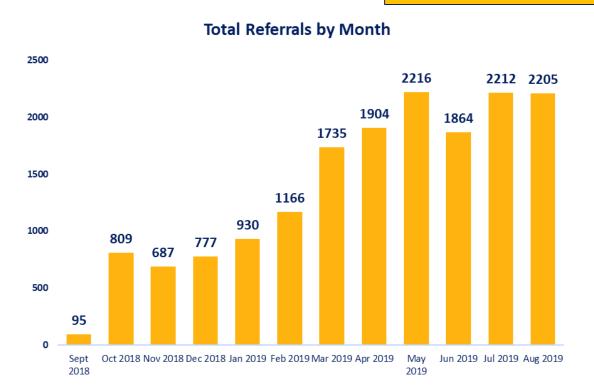




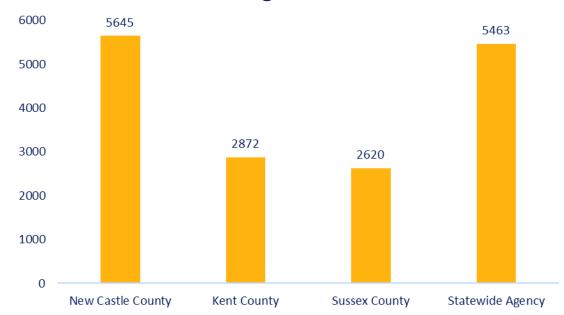
## UTILIZATION: TOTAL REFERRALS



September 2018 through August 2019 16,600 Referrals

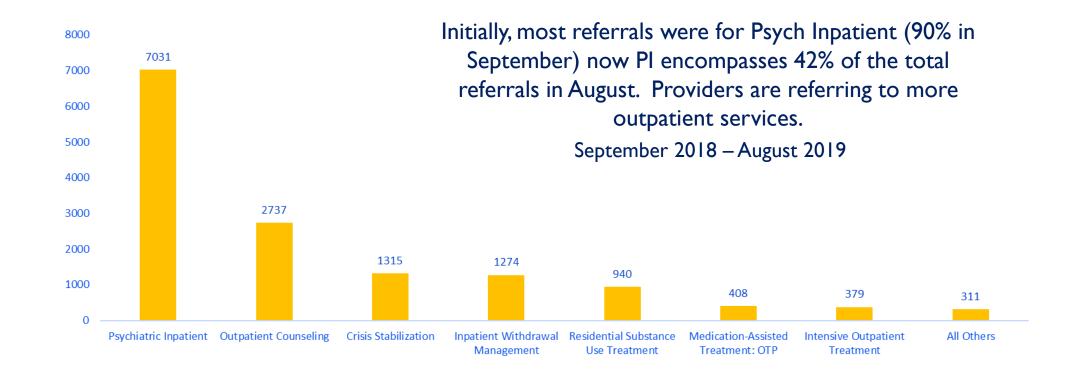


## Total Referrals by County and Statewide Agencies



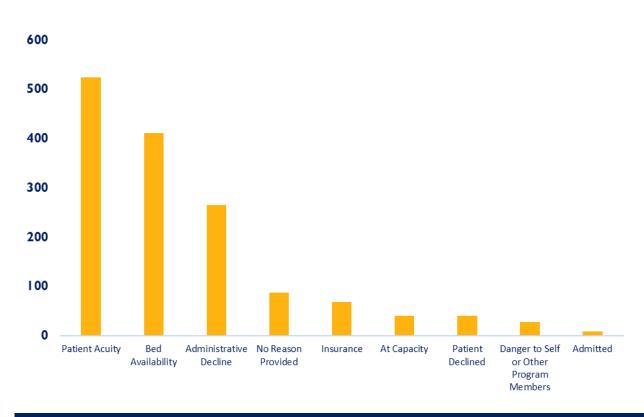
## **UTILIZATION: BY SERVICE**





## UTILIZATION: DECLINES





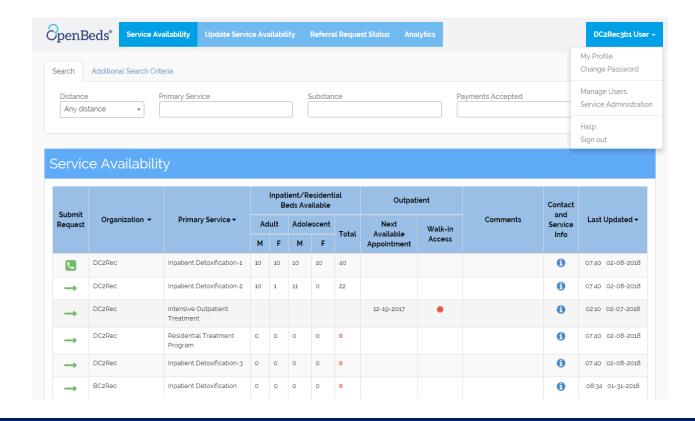
- Most declines were due to Patient Acuity "not admitted due to pre-existing medical conditions".
- The largest decline within bed availability was for "providers not able to treat more acute patients".
- There were 99 declines related to age/sex.
- Top declines by County:
  - New Castle: Patient acuity--Due to medical condition
  - Kent: Bed availability--No acute beds available
  - Sussex: Patient acuity--Due to medical condition





## DTRN REFERRAL DASHBOARD

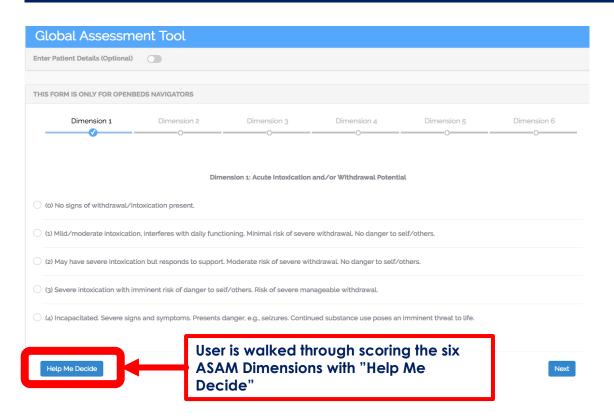


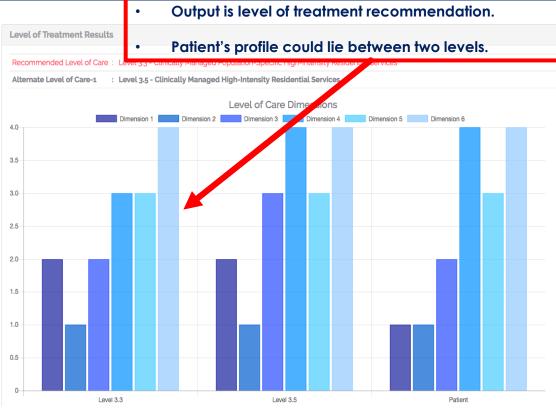




## DTRN: CLINICAL DECISION SUPPORT

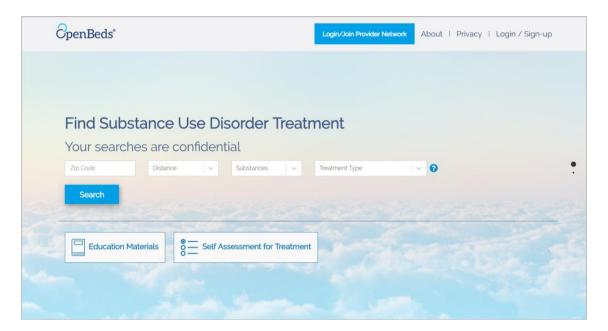


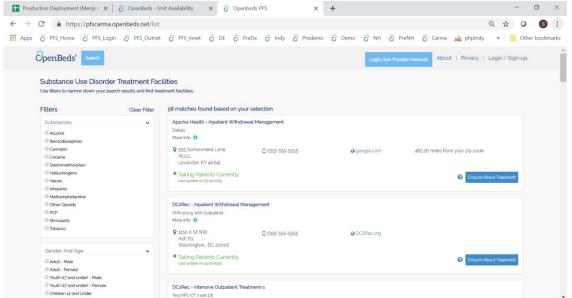




## PATIENT FACING PORTAL







## START SERVICES ARE MARKED BY A RED ASTERISK

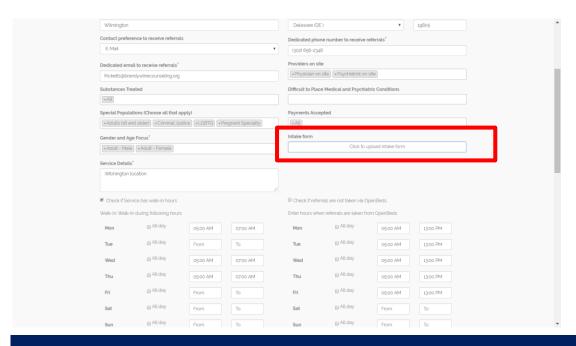


05:16 08-27-2019

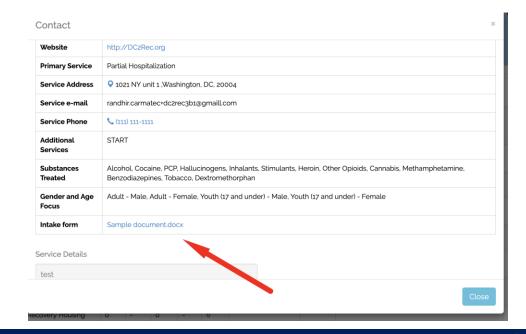
enB	eds <sup>®</sup> Service Availa	bility Update Service	Availabilii	ty Re	eferral Red	quest Sta	tus <i>l</i>	Analytics				Surendra Ra				
earch Crite	eria Additional Search	Criteria Search by Dist	tance													
Primary S	Service 1		Substanc	e				Paym	ents Accepted	Search by ZIP		Search				
Service Availability																
Submit		Primary Service ▼	Inpatient/Residential Beds Available						Inpatient/Residential Beds Available			Outpatie	nt		Contact and	
Request	Organization ▼		Ad M	Adult Adolescent  M F M F		Next Available Appointment	Walk-in Access	Comments	Service Info	Last Updated <del>▼</del>						
<b>→</b>	Add to 'Unable to Place Patient List'	Recovery Support Services							•	Having trouble referring a client? Submit a form without identifiers. We keep a list to improve care delivery.	0	17:09 05-23-2019				
$\rightarrow$	Addiction Medical Facility	Medication-Assisted Treatment: OTP						03-27-2019	•	1309 Bridgeville Hwy Seaford, De 19973	•	11:27 03-24-2019				
<b>→</b>	Addiction Medical Facility	Intensive Outpatient Treatment							•		•	11'27 03-24-2019				
<b>→</b>	* Aquila of Delaware	II tensive Outpatient Teatment-1						08-28-2019	•	At Wilmington- availability for 32 IOP	•	14:05 08-26-2019				
<b>→</b>	* Aquila of Delaware	Intensive Outpatient Treatment-2						09-18-2019	•	At Georgetown	•	14:06 08-29-2019				
<b>→</b>	Aquila of Delaware - Dover	Intensive Outpatient Treatment						09-05-2019	•		•	10:03 09-03-2019				
<b>→</b>	Argo Institute - the Refuge	Intensive Outpatient Treatment							•		•	05:16 08-27-2019				



## Intake forms can be uploaded at Manage Services



## Intake forms can then be downloaded from Service info



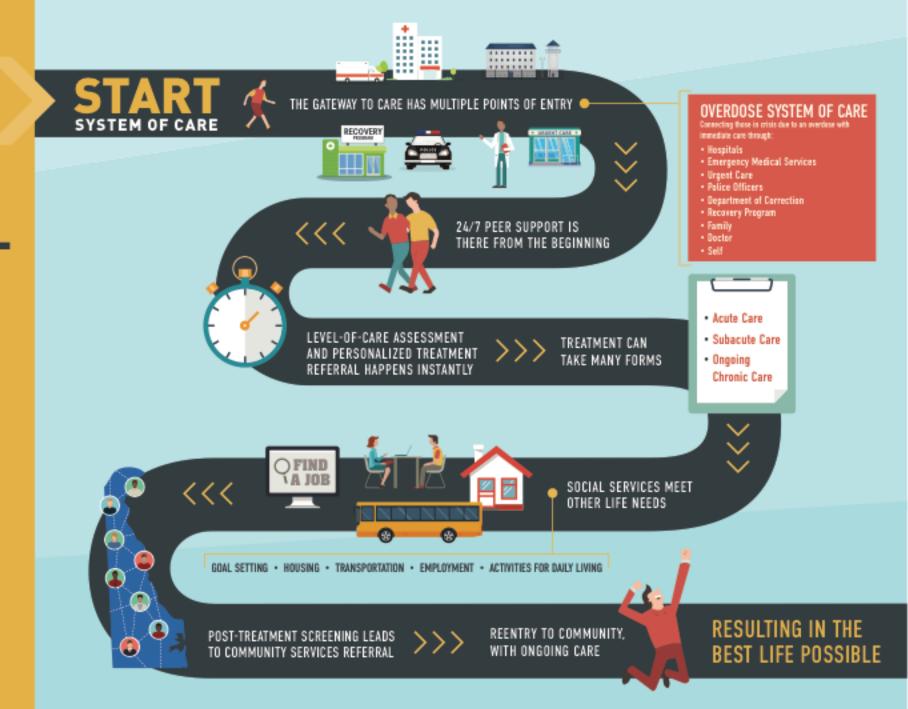
## **DIGITAL INITIATIVES**



- DHIN Data Exchange Bi-directional health summary exchange between the state exchange (DHIN) and DSAMH (all behavioral health providers)
- Behavioral Health Smart Alerts Clinical alerts to providers when their patients are admitted/discharged for BH care throughout the state
- Electronic Medical Record (Cerner) EMR for the DSAMH Division which includes 2 hospitals, Mental Health services, Crisis and Bridge Treatment.
- Care Coordination Platform- system to facilitate the appropriate delivery of care across multiple agencies caring for clients with Behavioral Health disorders. The case management application will help organizations identify, track, and better assist clients by removing the barriers of care around social, economic, and behavioral determinants of health.
- Delaware Treatment and Electronic Referral Network Automated coordination of Substance Abuse and Mental Health referral messaging throughout the state
- Payer Project Integrate Medicaid payment systems in EMR, revenue cycle management, care coordination software, patient tracking and care management across organizations.



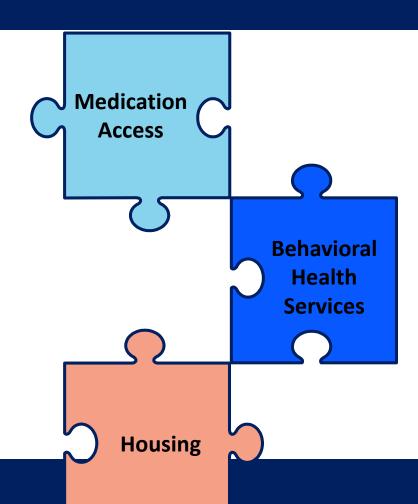
# THE INDIVIDUAL IS CONSIDERED ABOVE ALL—TREATMENT IS PERSON-CENTERED



## FRAGMENTED APPROACH

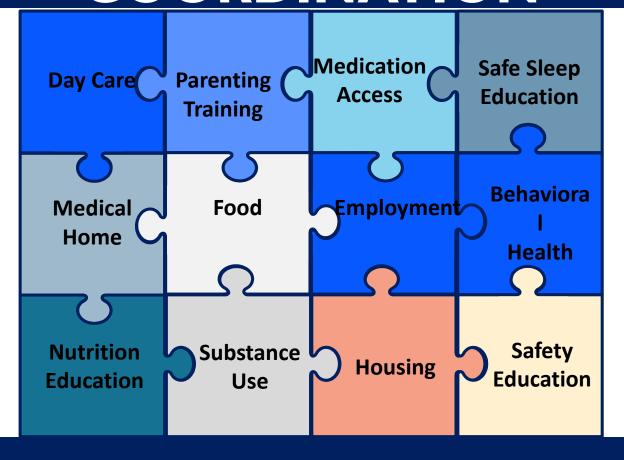






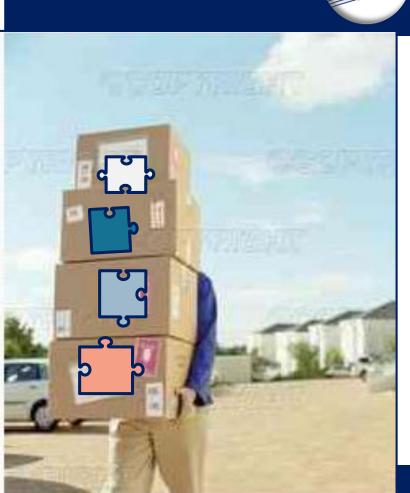
# WHOLE PERSON CARE COORDINATION





## **COMMUNITY CARE** COORDINATION Find those at greatest risk

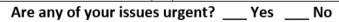
- Engage & identify individually modifiable risk factors
- Confirm that "packages of intervention" are delivered and risk factors are addressed



#### **Client Needs Assessment Form**

Name:	Date:	Visit Location:	
What could you use help with today? (Check all that apply)	Check here if you	don't need help	Household Lead ☐ Yes ☐ No

FAMILY — Household lead completes this section		INDIVIDUAL			
(You are the main contact for your household or you live alone)		Help with everyday activities (bathing, getting dressed, making meals)			
Housing		Help with completing forms (reading and understanding them, filling out)			
Not safe (not living in a safe place)		Clothing and personal items			
Not stable (need a permanent place to live)		Financial Coaching (budgeting, taxes, debt collectors, home ownership)			
Food		Legal help (housing, identification paperwork, parole status, citizenship)			
WIC/SNAP/Food Stamps		Safety (feeling safe in my home, neighborhood, work)			
Not enough food		Employment (getting a job, finding a better job)			
Hard to get healthy food (overweight or underweight)		Education (completing school, GED, training program, college)			
Utilities		Sad, depressed, angry, stressed, worried, grieving (behavioral health issues)			
Don't have		Substance use (evaluation or treatment, alcohol, tobacco, other drugs)			
Will be turned off		Behavioral problems with child (anger, acting out, temper tantrums)			
Financial		Child(ren)s connection to family member (mom, dad, sibling, grandparent)			
Need help with applying for SSI/SSDI/TANF		Getting along with others in my home (fighting or abuse of any kind)			
Can't pay medical bills		Health insurance			
Can't pay bills		Healthcare (family doctor, specialist)			
No Phone		Medical home (place to go for regular health care)			
No Internet		Dental care (teeth or gums)			
Transportation		Vision (eye sight, glasses)			
No transportation		Medication problems (taking medications, getting medications, side effects)			
Car needs repairs		Chronic disease (diabetes, heart disease, cancer, asthma)			
Day Care (Child Care/Elder Care)		Pregnancy			
Respite Care		Family planning (birth control, family spacing)			
Household items		Development concerns about child (delay with walking, talking)			
Guardianship/Custody		Immunizations (shots)			





#### **Client Needs Assessment Form**

Name: Da			Date	e: .	Visit Loc	ation:				
What could you use help with today? (Check all that apply)				he	ck here if you don't need help.		Household Lead ☐ Yes ☐ No			
FAMILY — Household lead completes this section					INDIVIDUAL		<b>†</b>			
	(You are the main contact for your household or	you live alone)		ſ	Help with everyday activities (ba	If single –	complete both family and individua			
	Housing			t	Help with completing forms (rea		Household lead is used when work			
	Not safe (not living in a safe place)			T	Clothing and personal items	with sever	ral members in a household.			
	Not stable (need a permanent place to live	General Question	ns	]	Financial Coaching (budgeting, ta	exes, debt c	ollectors, home ownership)			
	Food	General Question		1	Legal help (housing, identificatio	p (housing, identification paperwork, parole status, citizenship)				
	WIC/SNAP/Food Stamps			Ī	Safety (feeling safe in my home, neighborhood, work)					
	Not enough food			I	Employment (getting a job, finding a better job)					
	Hard to get healthy food (overweight or u		L	Education (completing school, GED, training program, college)						
	Utilities		٢	Sad, depressed, angry, stressed,	worried, gr	ieving (behavioral health issues)				
	Don't have				Substance use (evaluation or treatment, alcohol, tobacco, other drugs)					
	Will be turned off	havioral Health &		ł	Behavioral problems with child (anger, acting out, temper tantrums)					
	Financial Substance Use Questions				Child(ren)s connection to family member (mom, dad, sibling, grand					
	Need help with applying for SSI/SSDI/TANF				Getting along with others in my	<b>home</b> (fight	ing or abuse of any kind)			
	Can't pay medical bills				Health insurance					
	Can't pay bills			L	Healthcare (family doctor, specialist)					
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	No Internet			I	Dental care (teeth or gums)					
	Transportation				Vision (eye sight, glasses)					
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Respite Care					Family planning (birth control, fa	mily spacin	g)			
Household items					Development concerns about ch	ild (delay w	ith walking, talking)			
Guardianship/Custody				l	Immunizations (shots)					



Strengths I bring:			
Other things I want to talk about today:	,		
Care coordinator's notes:			
Next Home Visit Date:			
Goals for Next Home Visit:			
Client's Signature	Date	Care Coordinator's Signature	





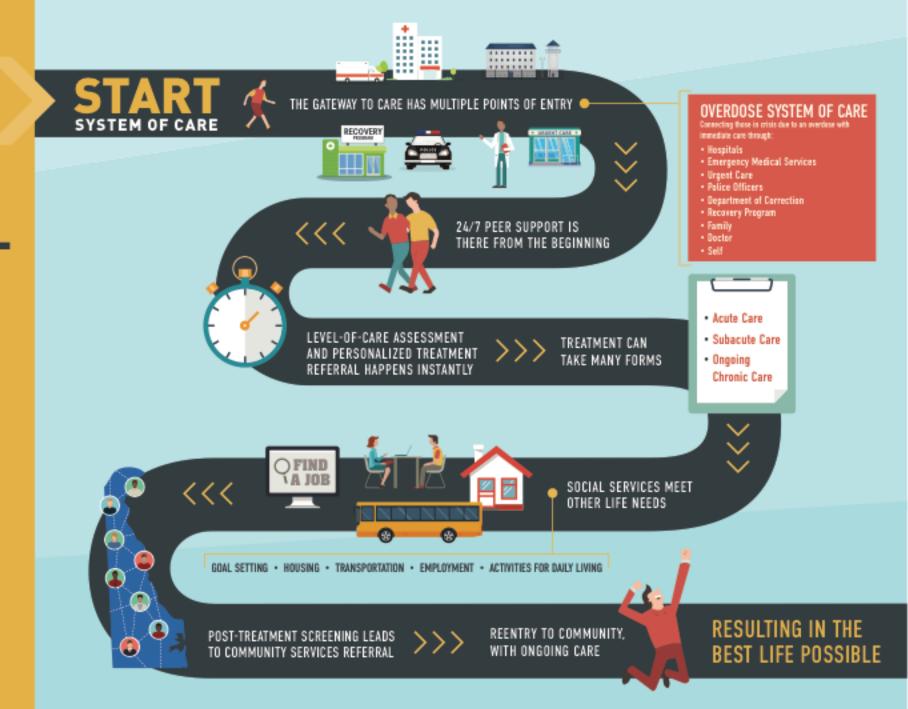
## AREAS OF FOCUS



- Department of Corrections
- Hospitals
- Law Enforcement
- Education system
- Youth in Transition
- Custodial Parents and Pregnant Women
  - Children
- Aging
- Social Service Agencies
- Medicaid



# THE INDIVIDUAL IS CONSIDERED ABOVE ALL—TREATMENT IS PERSON-CENTERED









Provide reliable and transparent information on the quality of addiction treatment programs to:

Incentivize high-quality care

Inform treatment selection

Improve quality and align with Principles

Identify high-quality care



**States** 



**Providers** 

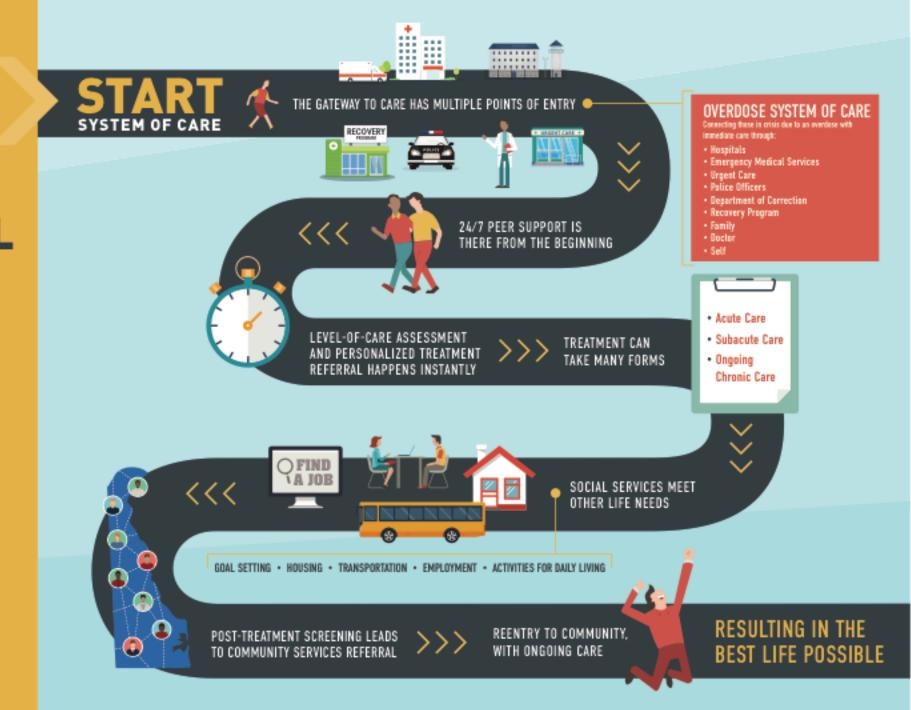


**The Public** 



**Payers** 

# THE INDIVIDUAL IS CONSIDERED ABOVE ALL—TREATMENT IS PERSON-CENTERED

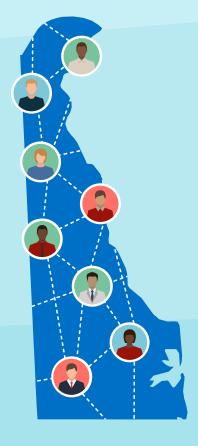


# RE-ENTRY TO COMMUNITY WITH ONGOING CARE



## CARE CONTINUES AS THE PATIENT RE-ENTERS LIFE IN THE COMMUNITY, TO HELP THE PATIENT STAY IN RECOVERY

- Referral to mental health and substance use disorder community services
- Continuing Medication-Assisted Treatment (MAT), with or without counseling
- Peers stay engaged throughout



#### DELAWARE: ENGAGEMENT AND ONGOING SUPPORT



#### INTEGRATION OF PRIMARY AND BEHAVIORAL HEALTH CARE

#### Goals and Objectives

- Promote full integration and collaboration in clinical practice between primary and behavioral healthcare
- Support the improvement of integrated care models for primary care and behavioral health care to improve the overall wellness and physical health status of adults with a serious mental illness (SMI) or children with a serious emotional disturbance (SED)
- Promote and offer integrated care services related to screening, diagnosis, prevention, and treatment of mental and substance use disorders, and co-occurring physical health conditions and chronic diseases

### Partnership for Drug-Free Kids and the Delaware Department of Health and Social Services now offer evidence-based resources for Delaware families!

- Personalized support to families
- Help in creating an action plan to help a child work toward recovery
- Website, phone number and digital platforms with specific resources available in Delaware



#### **HELPLINE**



- This dedicated Helpline for Delaware families gives a place for parents and caregivers to connect with Parent Support Specialists by phone, text or e-mail.
- The Partnership for Drug-Free Kids masters-level specialists will listen to families over the phone or chat with them digitally to help them develop an action plan, and make them feel supported through their difficult journey with a loved one's substance use.
- The specialists are trained in Delaware-specific resources so that they can direct families towards help in their region.

#### PARENT COACHING



- After speaking a Helpline specialist, a parent can be offered the option of peer support with another
   Delaware parent who has also struggled with a loved one's substance use
- By speaking with someone who has "been there", parents can learn how to stay connected to their loved one, and get the support and encouragement they need and deserve
- Parent coaching takes place over the phone for about 5 phone calls, where parents can feel supported by someone who truly understands what they're going through, because they have been on this journey as well
- The parent coaches from the Partnership for Drug-Free Kids are specially trained to be able to help and listen to another parent affected by a loved one's substance use

#### ONE-ON-ONE SUPPORT FOR YOUR FAMILY





CALL 1-855-DRUGFREE

Speak with a Family Specialist

M-F: 9am-12am ET Weekends: 12pm-5pm ET



TEXT HopeDE to 55753

**Text a Family Specialist** 

Receive a response within 24-48 hours



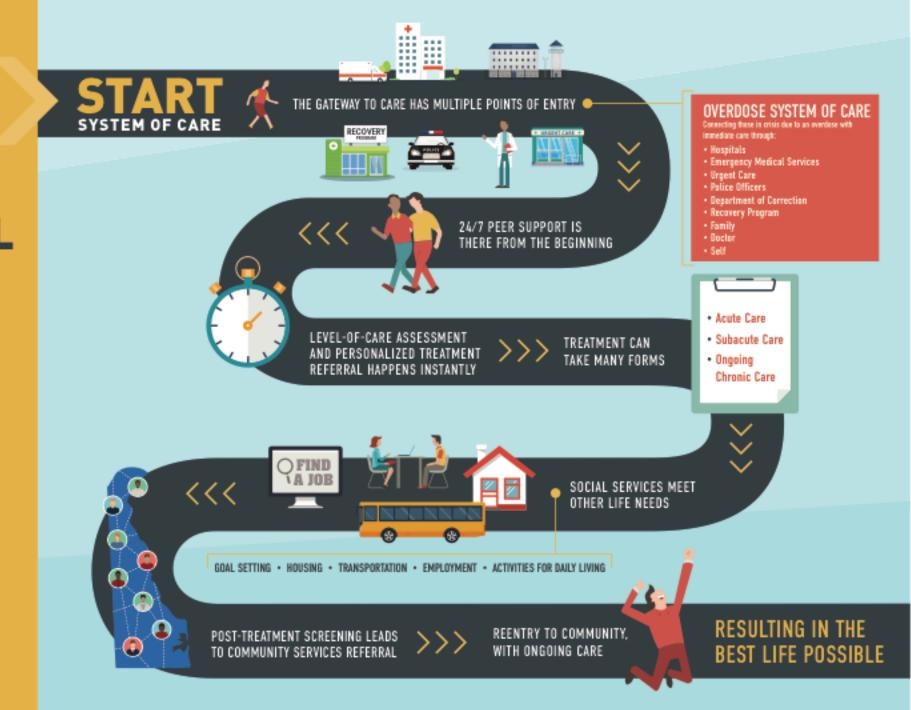
VISIT drugfree.org/delaware

Connect via email with our Family Specialists

**Get Delaware-specific resources** 



# THE INDIVIDUAL IS CONSIDERED ABOVE ALL—TREATMENT IS PERSON-CENTERED



#### DELAWARE START DRIVER DIAGRAM



Decreased deaths from opioid overdoses by ##

Improved wellbeing of those suffering from opioid addiction by ##

Improved wellbeing of families of those suffering from addictions by ###
#thriving

communities

Engage and stabilize people with addictions wherever they might be ready to engage

Improved coordinated across referrals and transitions

Seamless access to wrap around services

Person-centered, peer-to-peer, and treatment support for patients and families in the community

Prepared and resillient communities (long-term, DPH and other DE initiatives)

Engage people where they are: ED, hospital, justice, primary care, specialty care, social services, communitybased assets and connect them to support, treatment and harm reduction

Workflows and pathways that support seamless coordination at key transition points (medical, DoC, social services, family/community)

System of community-based coordination across sectors including data exchange and payment supports (e.g. Pathways Hub model implementation)

Proactive planning for stepped care based on a person's journey through addiction; initiatives to address opioids as a chronic disease in the community.

Engagement of schools, faith communities and community based organizations across prevention harm reduction, destigmatization and treatment



About Domains ▼ Home



Explore data about every community in the United States.









#### PEOPLE REPORTED WELL-BEING



#### Common Measures for Adult Well-being



Worst Possible

Please imagine a ladder with steps numbered from zero at the bottom to ten
at the top. The top of the ladder represents the <u>best possible life for you</u> and
the bottom of the ladder represents the worst possible life for you.

Indicate where on the ladder you feel you personally stand right now.

0 1 2 3 4 5 6 7 8 9 1

2. On which step do you think you will stand about five years from now?

0 1 2 3 4 5 6 7 8 9 10

Now imagine the top of the ladder represents the <u>best possible financial</u>
 situation for you, and the bottom of the ladder represents the <u>worst possible</u>
 <u>financial situation for you.</u> Please indicate where on the ladder you stand right
 now

0 1 2 3 4 5 6 7 8 9 10

% people thriving % people suffering % people with hope

Age
Sex
Race/Ethnicity
Education
Zip code
Veteran status

- Two simple questions
- Administered 2.7 million times, highly validated
- Relate to morbidity, mortality, cost
- Useful for risk stratification
- Work across sectors

#### WELL-BEING AND IMPROVED PERCEPTION OF LIFE



#### Adult Well-Being Assessment

For the <u>first three questions</u> please imagine a ladder with steps numbered from zero at the bottom to ten at the top. The top of the ladder represents the <u>best possible life for you</u> and the bottom of the ladder represents the <u>worst possible life for you</u>.

1. Indicate where on the ladder you feel you personally stand right now.

0 1 2 3 4 5 6 7 8 9 1

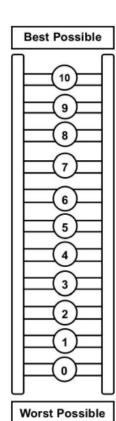
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0 1 2 3 4 5 6 7 8 9 10

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 <u>financial situation for you</u>. Please indicate where on the ladder you stand right
 now.

0 1 2 3 4 5 6 7 8 9 1

4. In general, how would you rate your physical health?



#### DELAWARE PERCEPTION OF WELLBEING



#### PEOPLE'S PERCEPTION OF THEIR WELL-BEING

## How many Delaware residents are thriving? How many are struggling or suffering?

Thriving (2017)



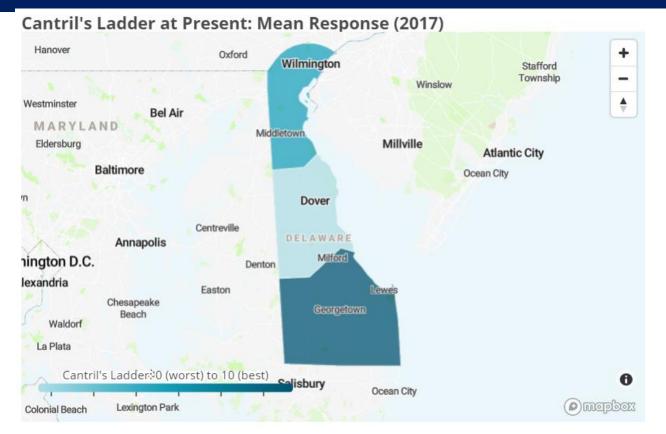
Struggling (2017)



Suffering (2017)



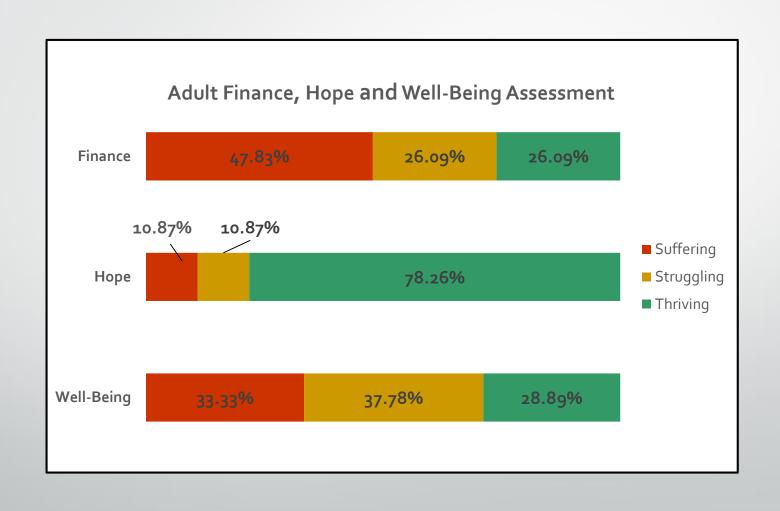




7.18

Cantril's Ladder at Present: Mean Response 2017 Delaware

### START Provider WellBeing Pilot





# QUESTIONS?