

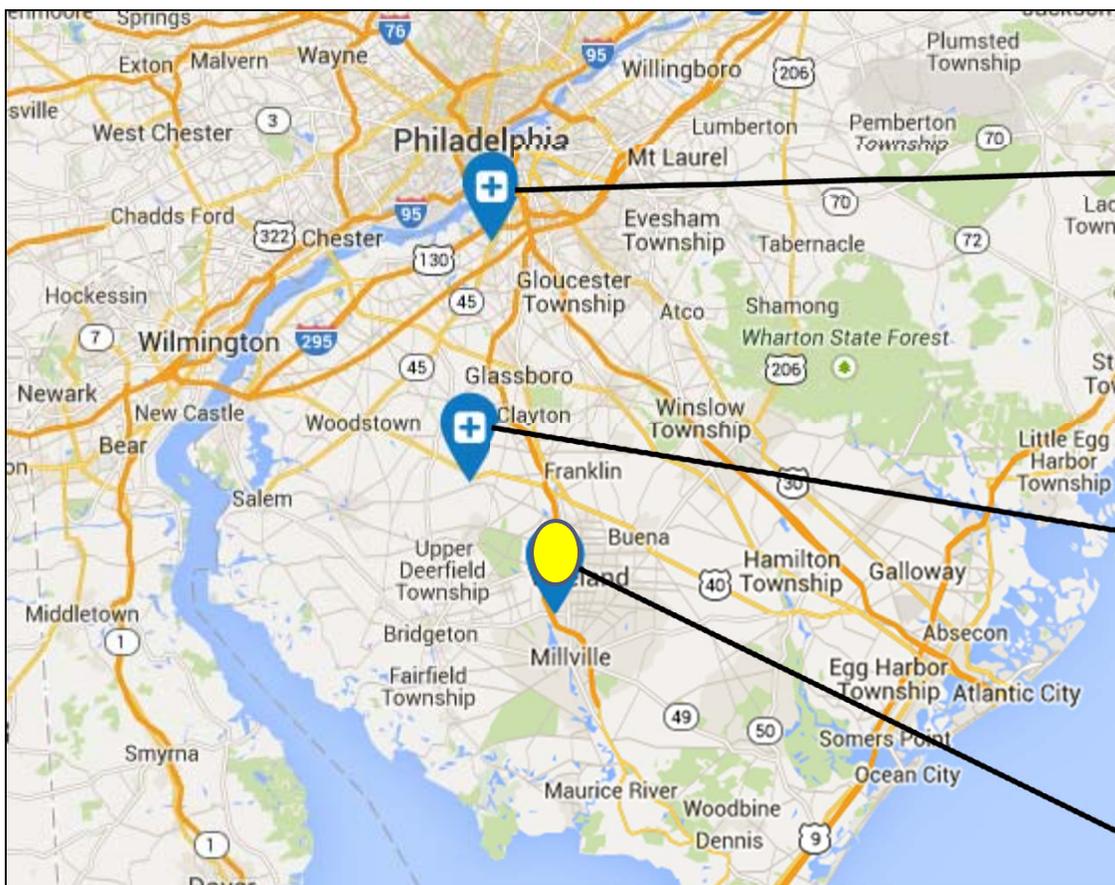


DSRIP Learning Collaborative  
Inspira Medical Center Vineland

February 11, 2016



# PROGRAM LOCATIONS



1 Full Time Coach per hospital  
1 Part Time Coach to float

► Consortiums at Vineland & Woodbury

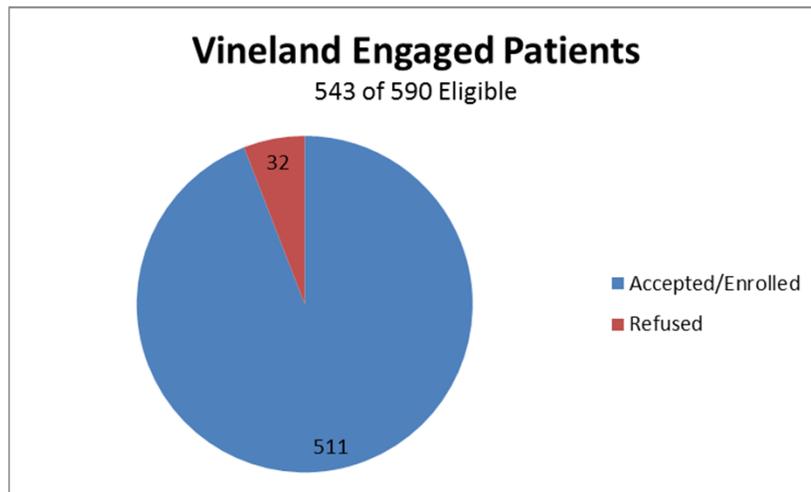
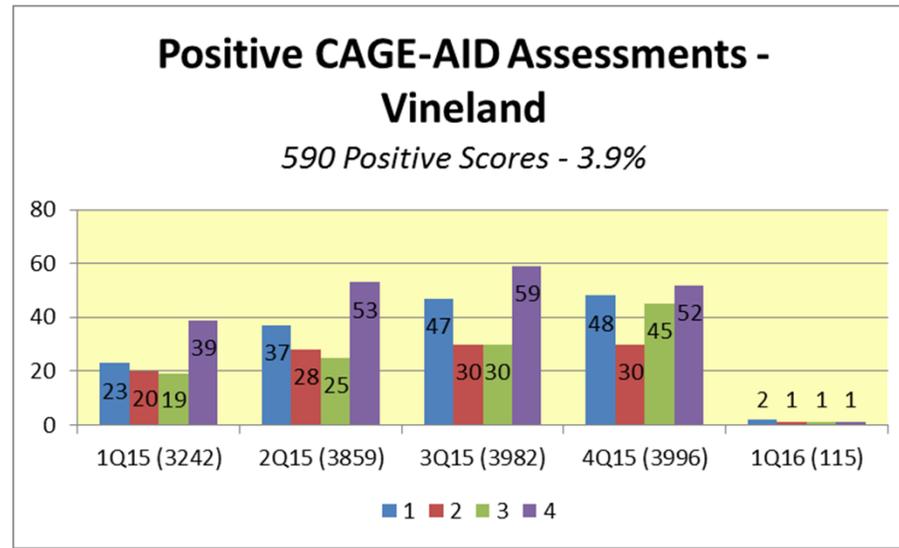
- ▶ In December, we filled a part-time Coach position
  - ▶ 3 Full-time Coaches
  - ▶ 1 Part-time
  
- ▶ On 1/4/16 we went live with a different initial nursing assessment
  - ▶ Switched from CAGE-AID to Audit-C and NIDA
  
- ▶ In January, a new analyst joined our DSRIP team to support our project with data analytics



**Full Implementation:  
1/20/15 – 1/22/16  
367 days**

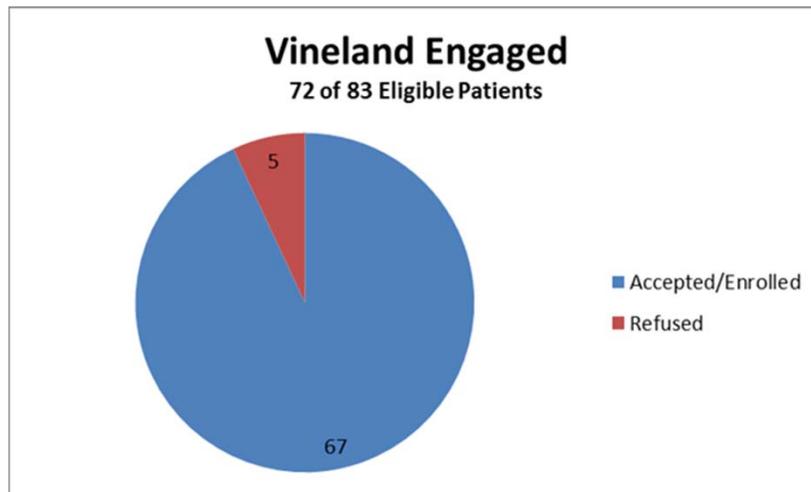
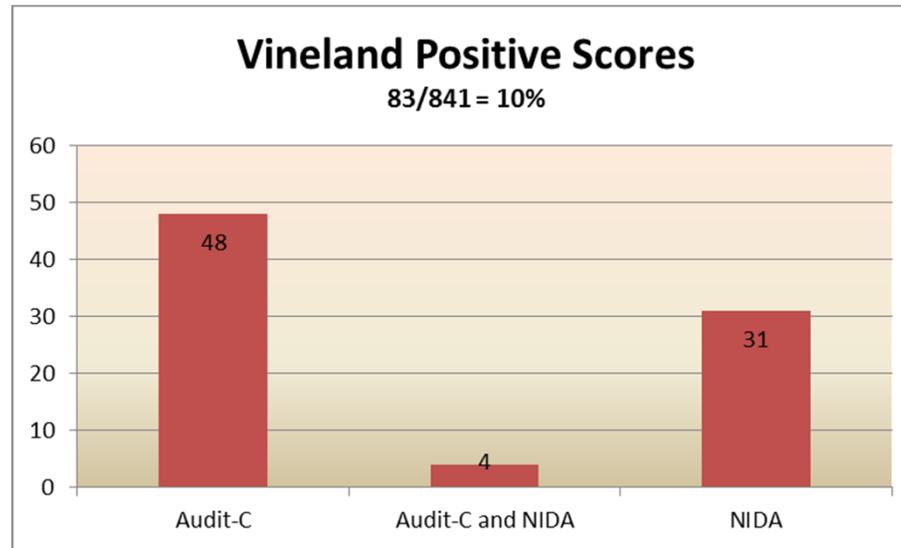


# Vineland 1/20/15 – 1/3/16



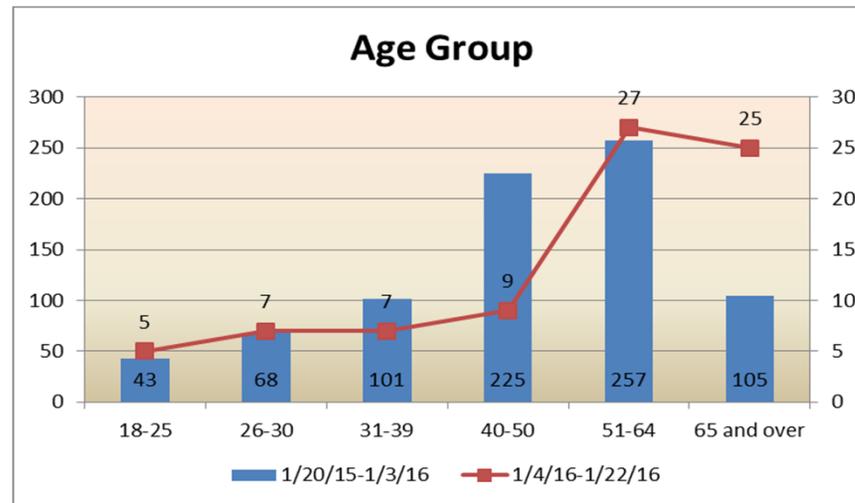
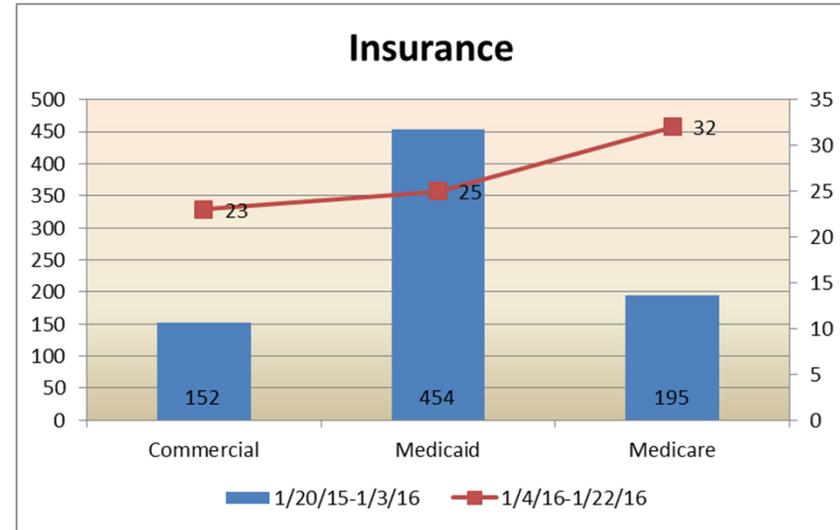
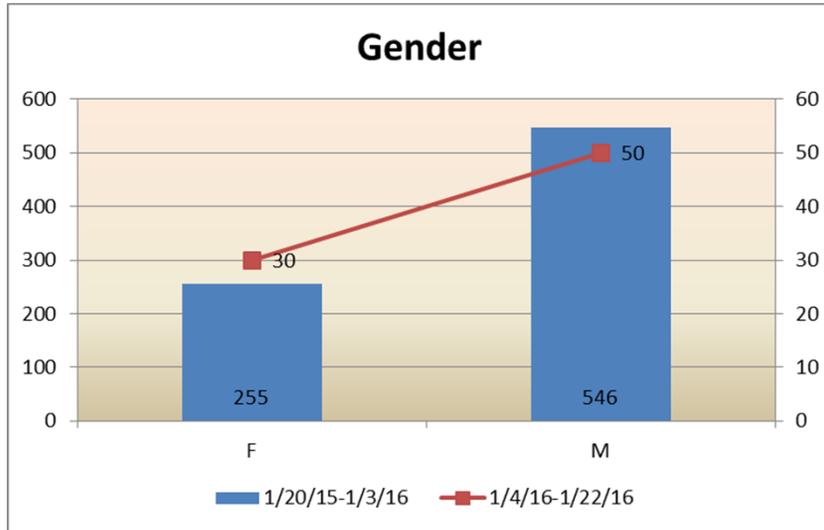
***155 of the 543 Vineland patients enrolled via a positive CAGE-Aid score were attributed to us.***

# Vineland 1/4/16 – 1/22/16



***17 of the 67 Vineland patients enrolled via a positive Audit-C or NIDA score were attributed to us.***

# Consult Requests - *Demographics*



# Consult Requests – Substance Data

Top 10 Notated Substances		Individual Substances		Top Individual Substances 1/4/16-1/22/16	
Alcohol	438	Alcohol	519	Alcohol	53
Heroin	86	Heroin	123	Cannabinoids	11
Cocaine	28	Cocaine	95	Heroin	8
Cannabinoids	27	Cannabinoids	81	Opiates	6
Opiates	25	Opiates	57	Cocaine	1
Alcohol*Cocaine	19	Methadone	17	Methadone	1
Alcohol*Cannabi noids	16	Other	12	Other	1
Methadone	10	PCP	4		
Opiates*Benzodia zepine	9	Amphetamine	3		
Heroin*Cocaine	8	Suboxone	1		



# Patient Satisfaction-Vineland

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Answer Options	Very Poor	Poor	Fair	Good	Very Good	Rating Average	Response Count
How would you rate the screening of substance abuse by your admitting nurse?	0	2	22	68	46	4.14	138
How would you rate the assessment provided by our Intervention Coaches?	0	0	16	71	50	4.25	137
How would you rate the interventions recommended by our Intervention Coaches?	0	0	20	72	46	4.19	138
How would you rate the discharge planning provided by Intervention Coaches?	0	0	18	71	49	4.22	138

Do you plan on following through with the suggestions by the Intervention Coaches?

Answer Options	Response Percent	Response Count
Yes	58.27%	81
No	41.73%	58



# Quality Metrics

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Project Outcomes: Quarterly monitoring of the substance use disorder population*			
Baseline = 08/19/2014-12/31/2014		Baseline	2015
Length of Stay	LOS of Pts with + Cage including IP/OBS	4.45	1.6
Decrease Tranfers to ICU for Delerium Patients ***	# Patients Transferred to ICU with Delerium/# Patients Final Diagnosis Delerium	0% (0/3)	0% (0/10)
Decrease Use of Restraints*	# Patients in Restraints +Cage Aid/# Patients + Positive Cage Aids	16.7% (47/281)	2.9% (23/773)

\* Includes All Patients that Score 1 or Higher on Cage Tool

\*\*Includes All Admitted Patients

\*\*\*Delerium CPT Code 291.0

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**Impacting Readmissions:**  
Frequent flyer into 90 day program

**Transportation:**  
We utilize our transportation providers to help get patients with no transportation to treatment.

**Education Packet:**  
Patients will call the coaches back after discharge to ask for help to get to treatment.

**Consortiums/  
Collaboration:**  
Quarterly consortiums at Woodbury/Vineland. Bi-monthly phone calls with Capital and Trinitas.



**Medically Complicated Patient:**  
Facilities will not accept –  
i.e., HD.

**Confirming Initiation of Treatment:**  
Pt may not sign release of  
information at facility

**Lack of Funding:**  
County funding is limited  
for self pays. May be  
depleted by middle of  
2016.

**Bed Availability:**  
Limited facilities accept  
Medicaid for inpatient  
detox tx = waitlists.

**Following Up Calls:**  
Hard to reach patients  
after discharge.  
(Phone calls – 48hr, 15  
and 30 day)

**Providers Reporting:**  
Not all providers  
receiving patients may bill  
Medicaid or fall outside of  
DSRIP definition of  
treatment.





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**Questions?  
Thank you**

