



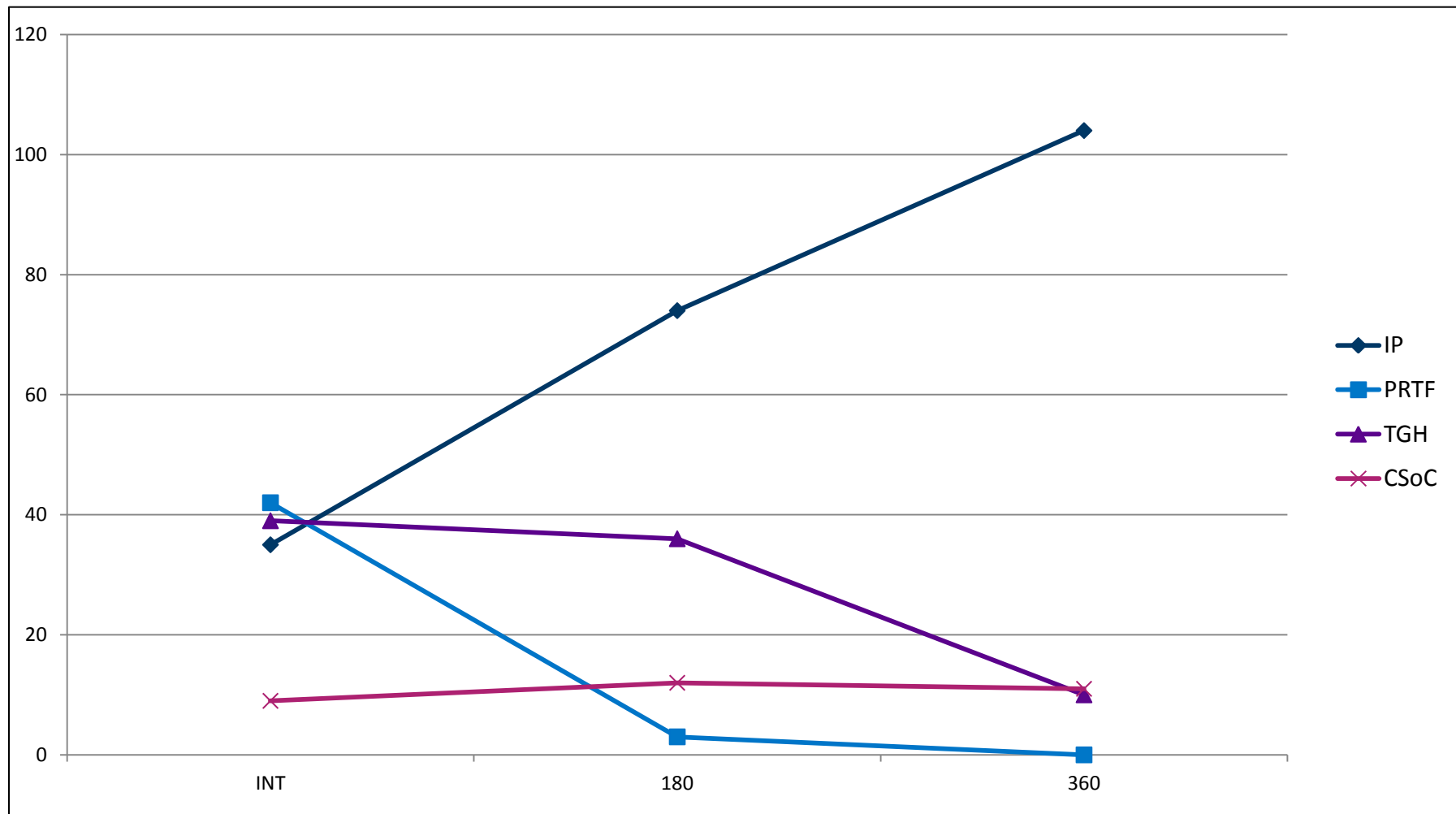
*CANS Outcomes Reporting*

CSoC Governance Board  
Wednesday, October 22, 2014

# Evolution of CANS Reporting

- The CANS serves as both an eligibility and outcomes tool
  - *Algorithms categorize members into Levels of Need to identify member acuity, with Inpatient being the highest and CSoC being the lowest for waiver eligibility.*
  - *Outcomes were reported based on progress through the continuum of Levels of Need.*
- In January 2014, there was a necessary scoring algorithm change implemented to more accurately capture Inpatient eligibility for the waivers.
  - *Progress through the Levels of Need pre- and post-Jan2014 can no longer be used for outcomes as the Level of Need definition changed for Inpatient*
  - *Going forward we will have different methodologies for eligibility and outcomes.*
- The CANS Global Score, or a total of all elements, will be used to measure outcomes.
  - *Using the whole CANS for outcomes enhances the reporting capabilities to allow for more advanced data analytics to monitor outcomes*

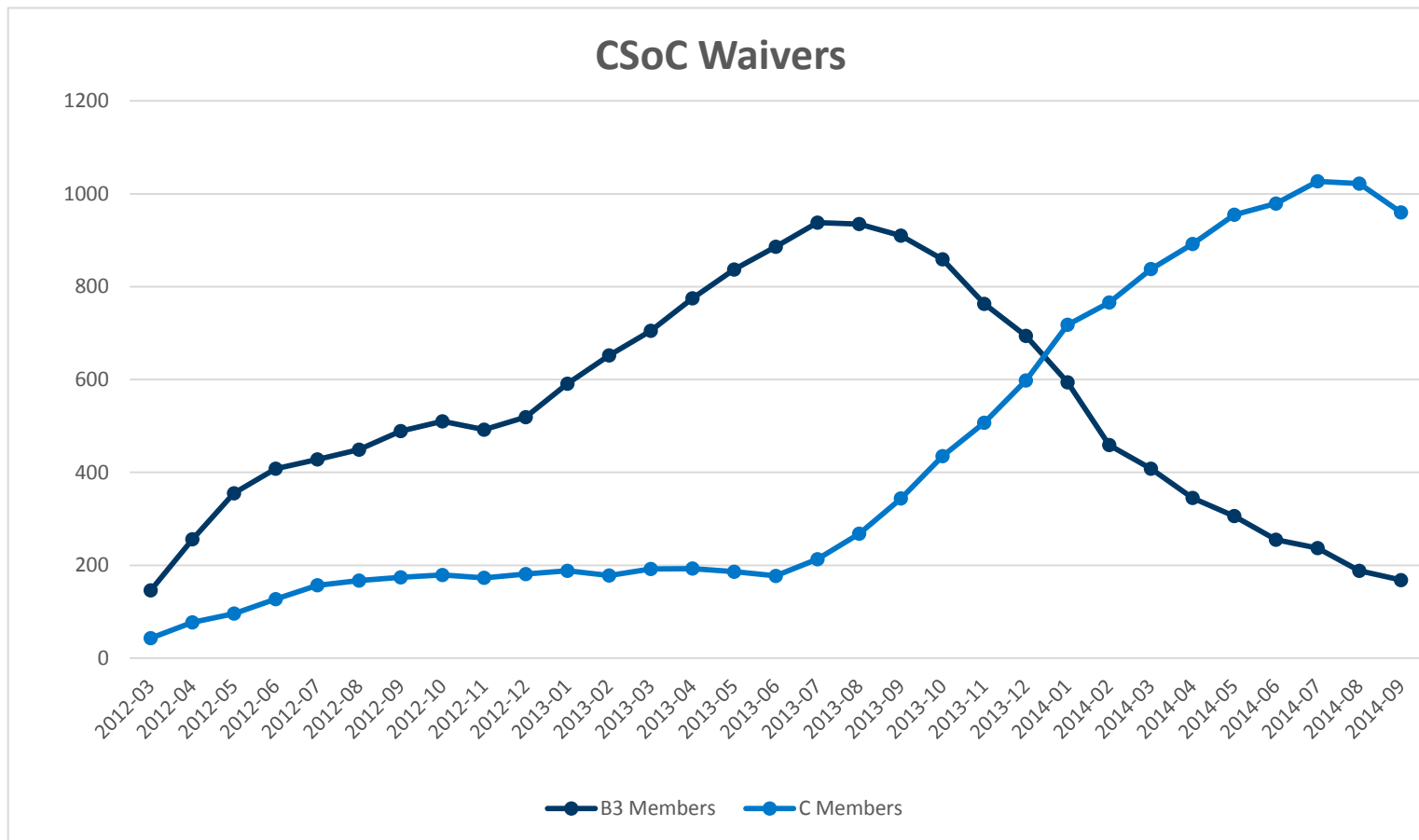
# Level of Need Shift when the New Inpatient Algorithm was Implemented Jan 2014:



Eligibility for 125 Youth in ongoing CSoC over 360 days



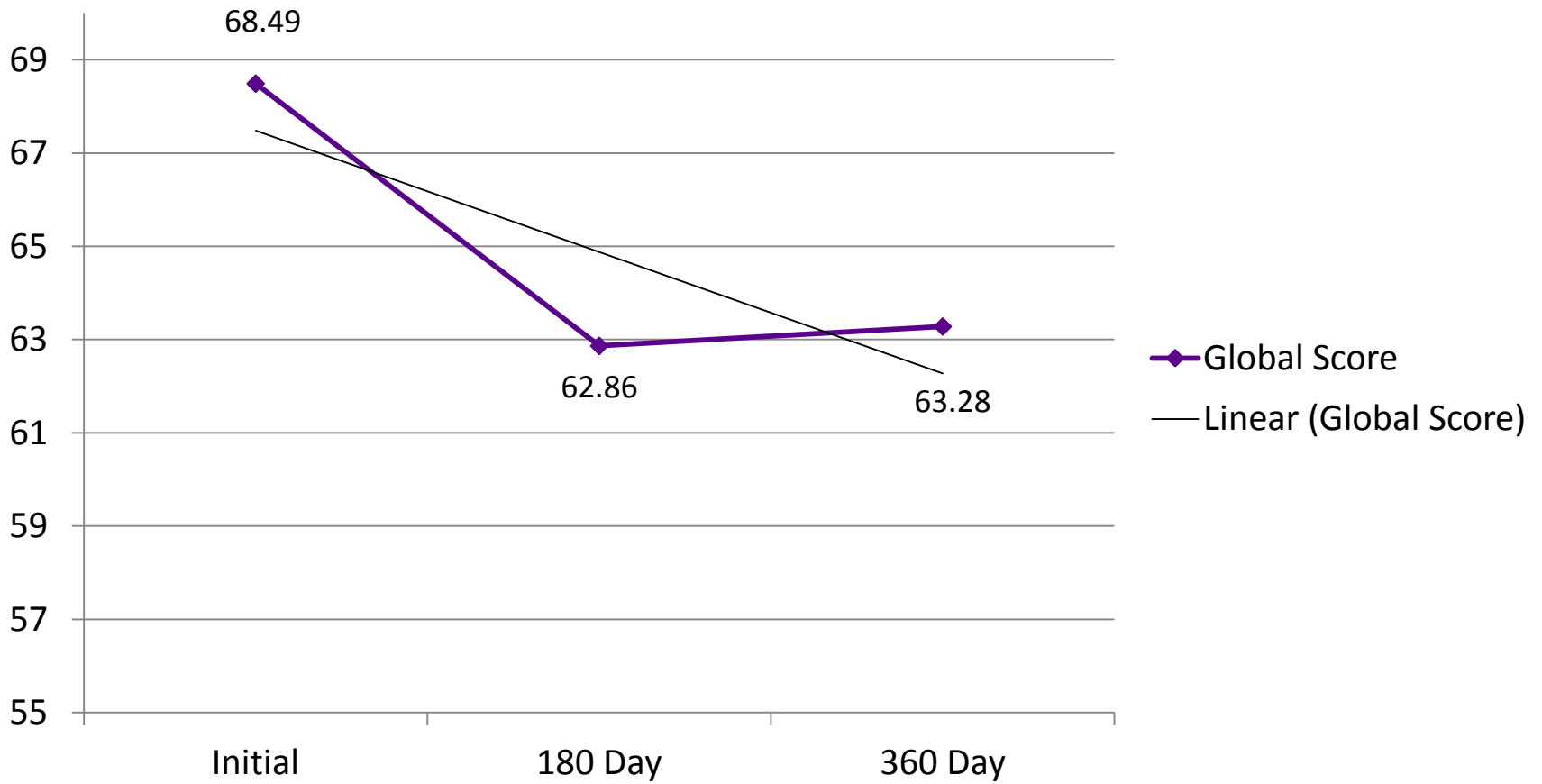
# CSoC Waivers – c and b3 (All CSoC Youth)



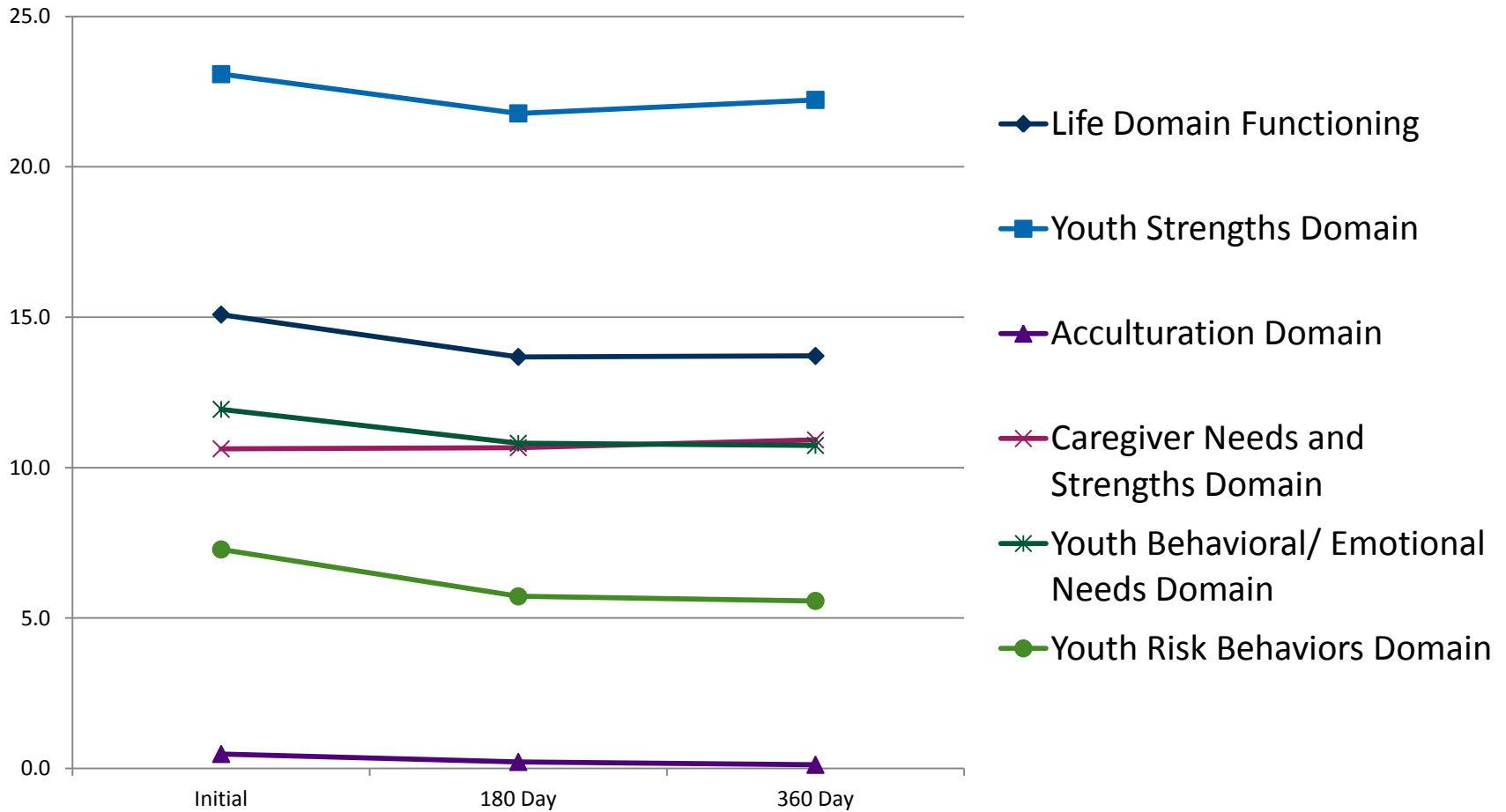
# CANS Outcomes: Global Score



## Global Score

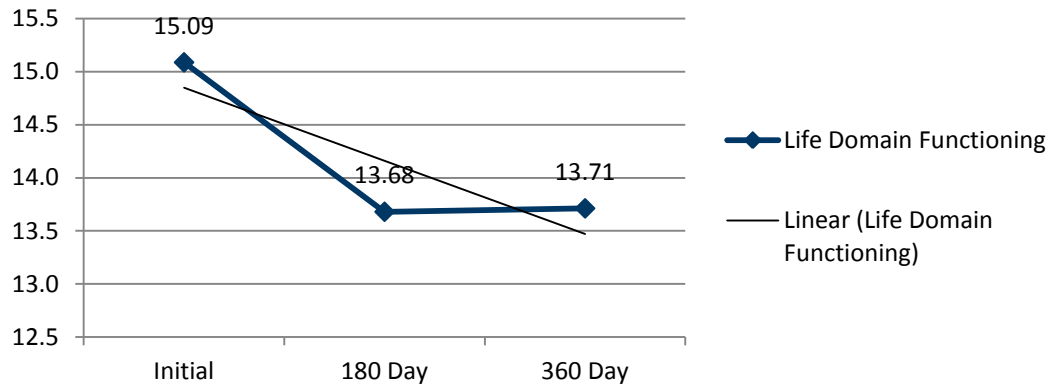


# Domain Scores

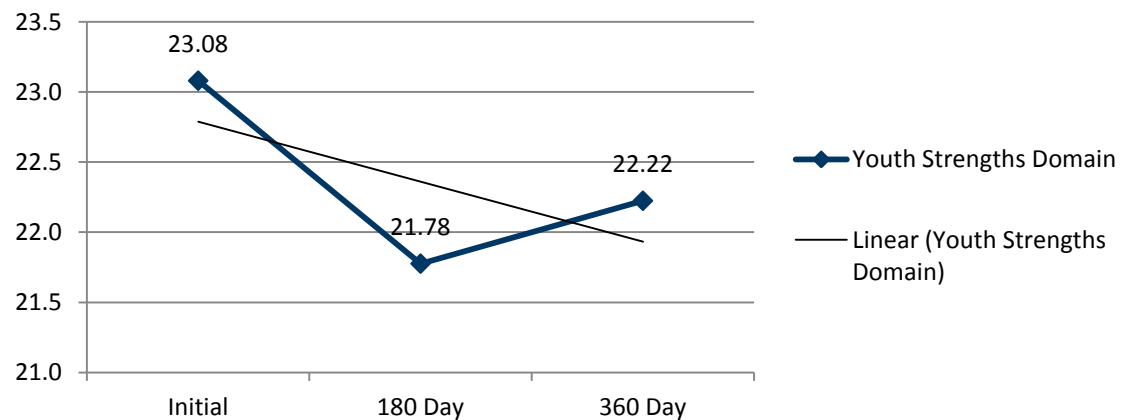


# Domain Scores

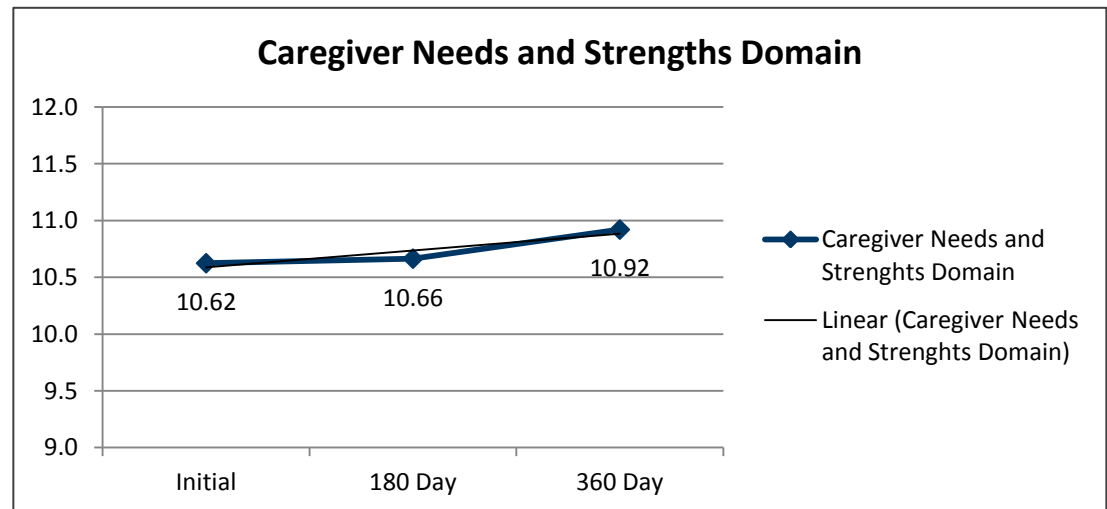
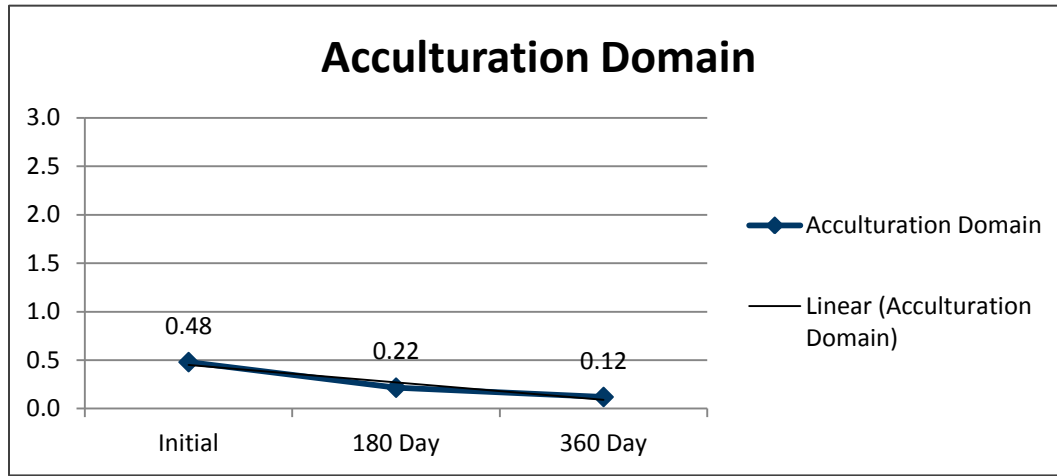
## Life Domain Functioning



## Youth Strengths Domain

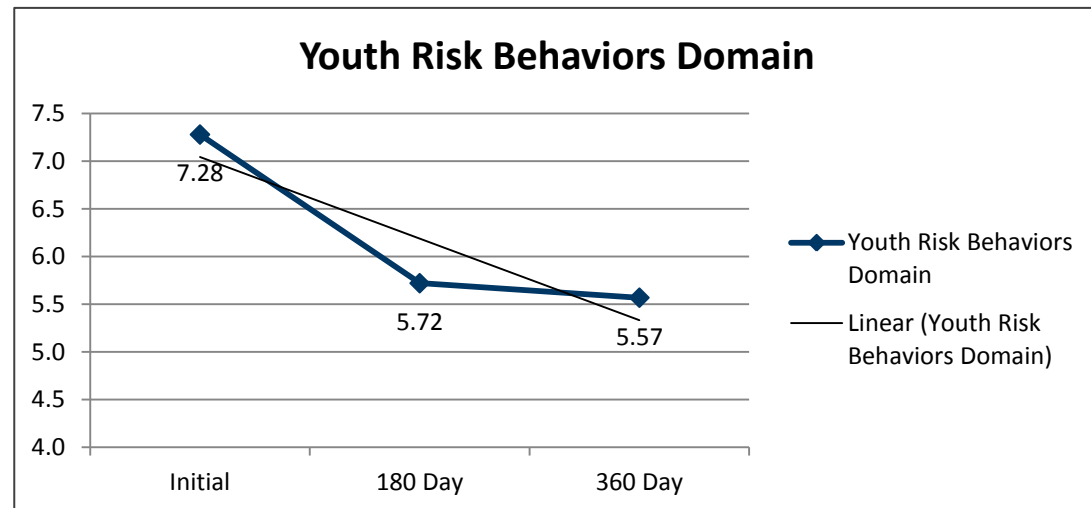
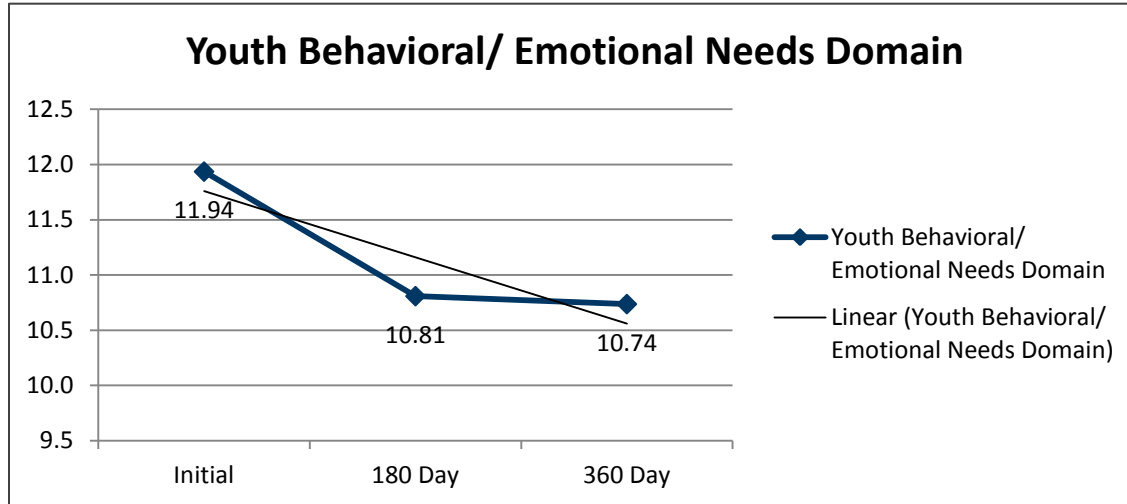


# Domain Scores





# Domain Scores



# Moving Towards the Full Functionality of the CANS:

- Magellan has work plan for the CANS to become completely electronic by the end of the year. This will allow for:
  - *Outcomes reporting for all members*
  - *More complex data analytics, e.g., provider, individual, and item level*
  - *Ability to show domain averages at the initial and discharge CANS, and progress in every domain.*
- Magellan is actively working with WAAs and they are supportive.

Domain	Ave	Ave	% of Members with Improvement
Problem Presentation	9.98	7.36	73.8%
Risk Behaviors	6.98	4.81	69.7%
Functioning	7.82	5.05	76.7%
Child Safety	1.67	0.94	37.2%
Caregiver Needs	7.1	5.47	56.3%
Strengths	21.13	16.24	76.6%
Global	54.67	39.95	80.5%

# *Questions*

