

Watch the Rates Fall

Falling for the Harm Prevention Program

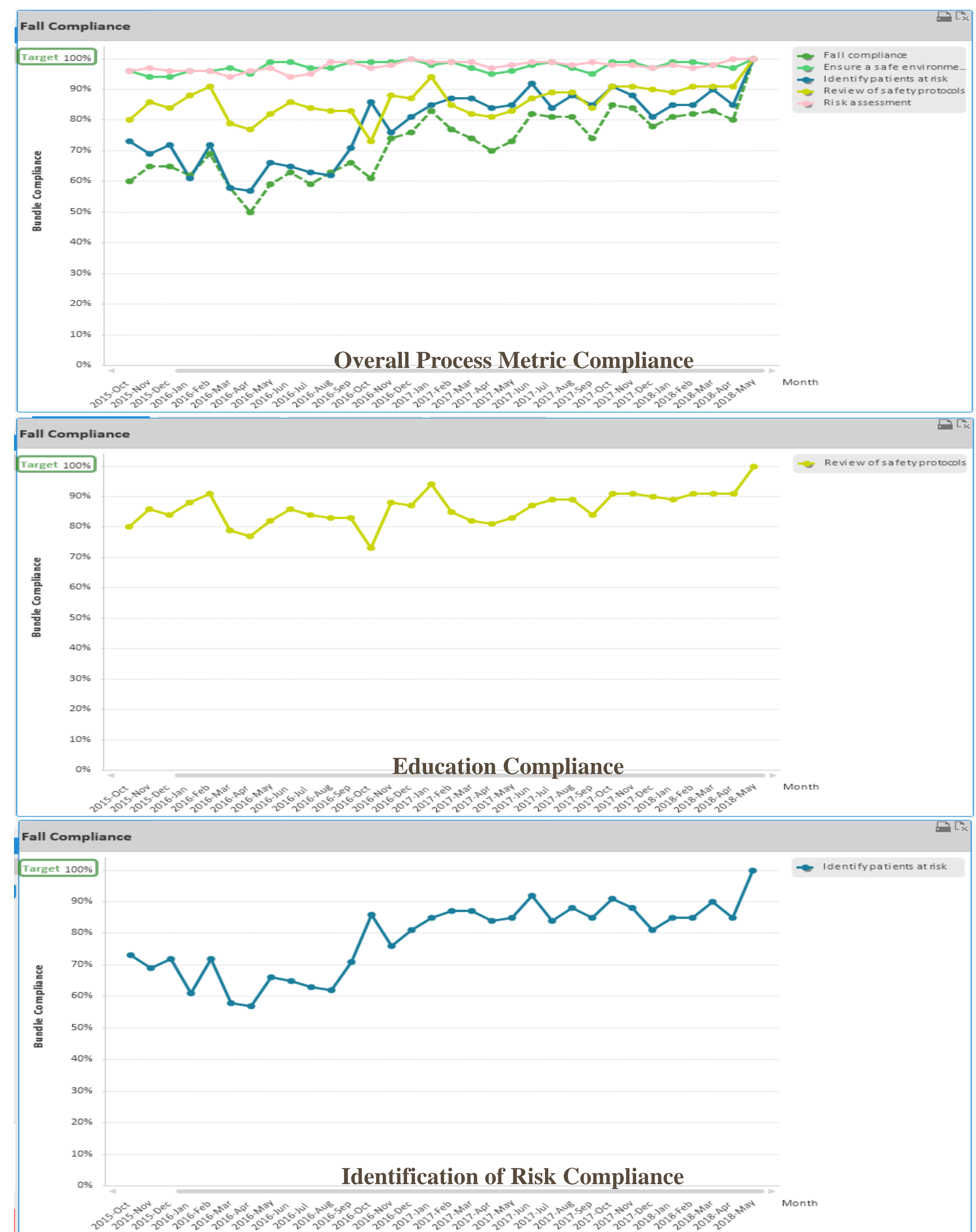
BACKGROUND

- Prevention of pediatric falls remains a priority at CHOP
- The Falls Prevention Team has led a targeted focus on interventions to improve adherence to the standard falls prevention practices
- The target rate for falls with injury has not been statistically impacted since it was set in 2015 when formal tracking began

RESULTS

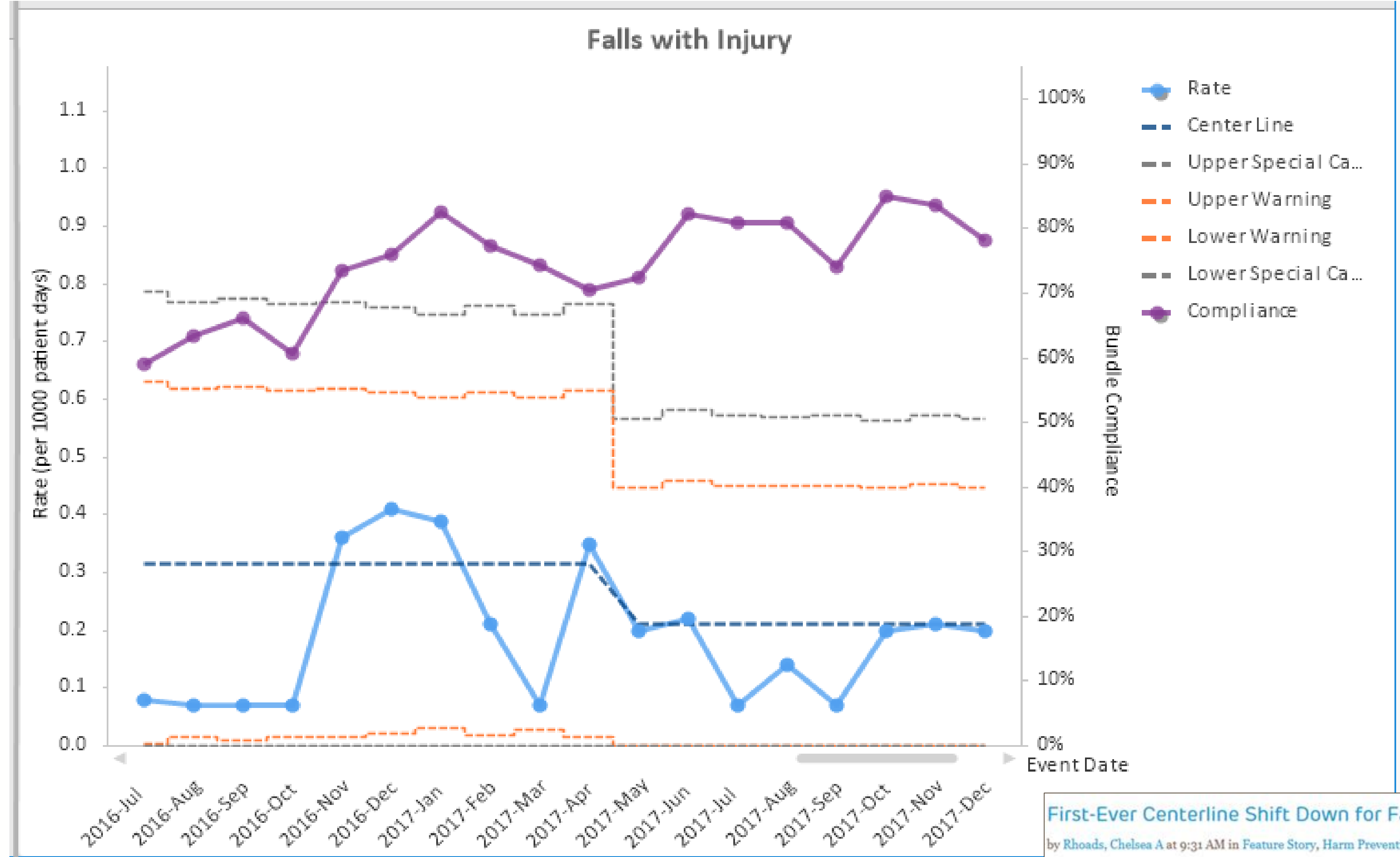
- Significant improvement in process metric adherence
 - 74% increase FY16 to FY18
 - 39% increase FY16 to FY17
 - 25% increase FY17 to FY18
- Education compliance above 90% 9 of 10 months in FY18
- Identification of risk compliance increased 28% from FY16 to FY18
- Overall 31% decrease in falls with injury rate from FY14 to FY18
 - Achieved first ever centerline shift down in April 2018

OUTCOMES



INTERVENTIONS

- Utilizing the Harm Prevention Data Review (HPDR) and Hospital Process Metrics (HPM) Qlikview applications, the Falls Prevention Team tracked compliance to the bundle over time
- Documentation of falls prevention education and identification of patient risk were consistently the lowest-performing bundle components
- Unit-based interventions were targeted to these elements
 - Reminders to document education during unit-based safety huddles and via Ascom phones
 - Re-located fall risk bands closer to point of care. Ex. admission packets and cabinets outside room



Centerline Shift



IMPACT

Local-level interventions and tests of change with frequent assessment led to significant improvement including a decrease in the rate of falls with injury and increase in process metric compliance