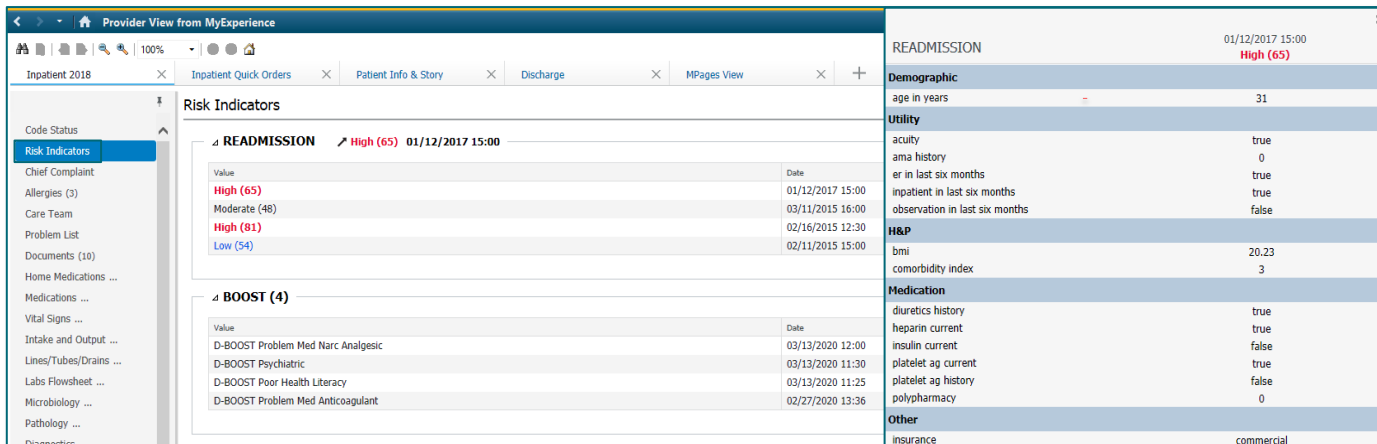


On June 15, 2020 the Readmission Prevention Project will go live. This solution identifies patients at high risk for readmission. One component of this project is the implementation of BOOST (Better Outcomes for Older Adults Through Safe Transitions), a program aimed at reducing unnecessary readmissions and improving the overall quality of care. BOOST allows clinicians to assess potential factors that may negatively impact post-discharge outcomes and implement appropriate interventions to mitigate the identified risks.

Readmission Risk Score

- Providers will see a Risk Indicator component in their Mpages view in which the Readmission Risk Score displays.



The screenshot shows the 'Provider View from MyExperience' interface. On the left, a sidebar lists various patient data categories, with 'Risk Indicators' selected. The main content area displays two risk indicator sections: 'READMISSION' and 'BOOST (4)'. The 'READMISSION' section shows a 'High (65)' score as of 01/12/2017 15:00, with a table of contributing factors: High (65) on 01/12/2017 15:00, Moderate (48) on 03/11/2015 16:00, High (81) on 02/16/2015 12:30, and Low (54) on 02/11/2015 15:00. The 'BOOST (4)' section lists four categories: D-BOOST Problem Med Narc Analgesic (03/13/2020 12:00), D-BOOST Psychiatric (03/13/2020 11:30), D-BOOST Poor Health Literacy (03/13/2020 11:25), and D-BOOST Problem Med Anticoagulant (02/27/2020 13:36). On the right, a 'READMISSION' summary card shows a 'High (65)' score as of 01/12/2017 15:00, followed by a table of patient data including Demographic, Utility, H&P, Medication, and Other.

Value	Date
High (65)	01/12/2017 15:00
Moderate (48)	03/11/2015 16:00
High (81)	02/16/2015 12:30
Low (54)	02/11/2015 15:00

Value	Date
D-BOOST Problem Med Narc Analgesic	03/13/2020 12:00
D-BOOST Psychiatric	03/13/2020 11:30
D-BOOST Poor Health Literacy	03/13/2020 11:25
D-BOOST Problem Med Anticoagulant	02/27/2020 13:36

Category	Value
Demographic	
age in years	31
Utility	
acuity	true
ama history	0
er in last six months	true
inpatient in last six months	true
observation in last six months	false
H&P	
bmi	20.23
comorbidity index	3
Medication	
diuretics history	true
heparin current	true
insulin current	false
platelet ag current	true
platelet ag history	false
polypharmacy	0
Other	
insurance	commercial

- Clicking the black carat next to **Readmission** will display the patient's readmission score trend.
 - Click the score to see the contributing risk factors.
- Clicking the carat next to BOOST will display the patients BOOST P's.
 - The BOOST P Categories are:
 - **Polypharmacy**-A patient taking 15 or more routine medications, or certain medications like anticoagulants, anti-platelets or antidiabetics.
 - **Psychiatric History**-History of depression, History of Alcohol abuse, Suicidal Ideation.
 - **Principal Diagnosis**-Certain diagnosis (Cancer, Stroke, Diabetes COPD, etc.).
 - **Physical Limitations**-Patient is unable to participate in their own care due to frailty, deconditioning or physical limitations.
 - **Poor Health Literacy**-Patient is unable to understand their care plan or unable to teach back.

- **Patient Support**-Patient is in a shelter or homeless or patient has a history of falls in last three months.
- **Previous Hospitalizations**-Three or more ER visits or a prior observation stay within six months.
- **Palliative Care**-Patient has an active Palliative Care consult.
- BOOST provides organizations with the ability to identify those patients who are at risk for readmission, to mitigate these risks by employing appropriate and timely interventions, to support patients and their caregivers as they transition from the hospital to home, and to more effectively communicate with the post-discharge team.