RAF Score on Patient Chart

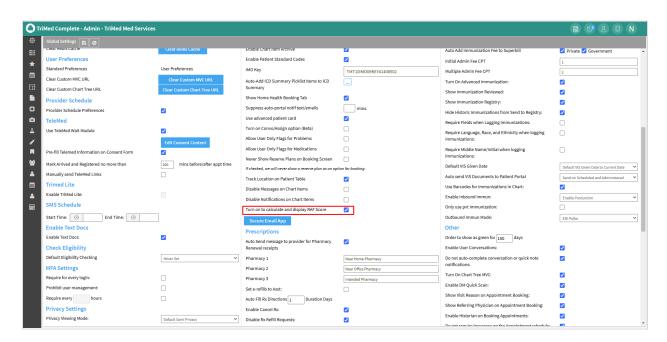
Overview

The RAF Score API calculates a patient's risk score based on age, gender, dual status, institutionalized living, and active problem list ICDs.

- Scores are re-calculated every 30 days upon patient chart open.
- Users can edit 'Status' and 'Institutionalized Living' fields that call for score recalculation.
- Scores are re-calculated upon every problem list record add, delete and edit.
- RAF Score is displayed in chart header ICD summary.

Admin

To turn on the feature, enable the checkbox setting 'Turn on to calculate and display RAF Score' in the Admin > Global Settings.



When enabled, the system will initiate API calls to calculate the RAF Score.

How API Calculates Score?

The system uses a combination of patient sex, age, problem list diagnoses, and dependency status to calculate an RAF Score.

Features

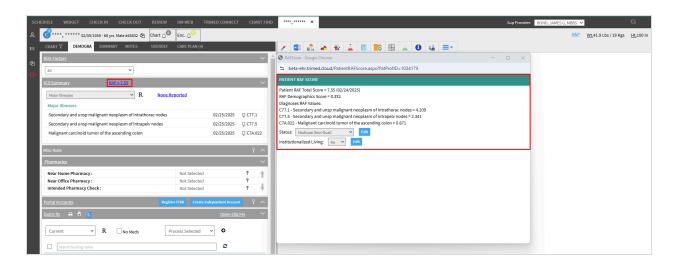
User Interface with example

Patient DOB: 02/09/1959

Patient Age: 66 years 0 months 11 days

Patient Gender: M

Problem List ICDs: C71.1, C77.5, C7A.022



The system will send the patient age, gender, dual status, institutionalized living status and problem list non-resolved ICDs to the RAF score API. The API will return the RAF score for the patient.

In the ICD Summary grid header, the patient's RAF score will be displayed as a hyperlink text. In the above example, the RAF score for the patient is 7.55. The RAF Score hyperlink will not show if the RAF Score value is 0.0. When the RAF hyperlink is clicked, the 'PATIENT RAF SCORE' popup will open with the below details. The Status and Institutionalized Living values can be modified by clicking the Edit button.

- **Patient RAF Total Score** = ### (Last Updated Date)
- RAF Demographics Score = ###
- **Diagnosis RAF Values:** List of Diagnoses with associated RAF scores
- Status:
 - Medicare (Non-Dual) (Default)
 - Medicaid + Medicare (Dual)
 - Partial Medicaid (Partial)
- Institutionalized Living: (Institutionalized means not living independently)
 - No (Default)
 - Yes

When RAF Scores are Calculated?

When opening the patient's chart, the system will update the RAF score approximately every 30 days. Also, the score is recalculated on changes in the problem list.