Exploration Enabler: Changing EQRS validations

Business Objective

Research and explore solutions that will improve and enhance the end-to-end process for changing EQRS validations (For example, warnings and errors, business rules, thresholds for numerical values).

Business Description

EQRS validations prove the validity and accuracy of a data submission through the UI and through EDSM. Today, any change to EQRS validations is a cumbersome process. The researched solution should reduce the effort and impact of validation changes through the entire application.

Benefit Hypotheses

This will reduce effort and turnaround time to modify validations so EQRS can continue to support aligning with ever changing business needs.

Acceptance Criteria

Acceptance Criteria	Notes/Questions	Team(s) Involved
The solution can enable modification of validation codes without deployments		
Determine how the system can allow for changes of errors to warnings or warnings to errors		
Research how to build a framework that allows for multiple error and warning thresholds, for applicable validation codes	See clinical warnings/error range thresholds feature for more context	
Document how often validations have changed in the past.		
Document the current process for changing validations		

Assumptions

Dependencies

Dependency	Outgoing Team(s)	Receiving Team(s)	Date Needed	Date Completed	Notes

Notes

Additional Resources

[Implement clinical warnings/error range thresholds and validations](#)