## Interruption Design Guidance

Use this framework when you have information from the system that should be brought to the attention of the user. In other words, when you need to design an "interruption". The loudness of the experience (the combined effect of color, interaction, placement, timing, language, etc.) should match the importance of the information.

## Consider your use case

Consider the type of information, severity of consequences, timeliness of reaction, and frequency of the message to determine where your use case fits on the spectrum. Select the type of interruption that best fits your situation.

## Determine the right element

Determine which Forge design elements are appropriate for the type of interruption you have. We strive to be consistent and minimize alert fatigue. Consider layering small interruptions and reserve more major interruptions for rare situations.

## Decide the details

Within your options, consider the color, wording, placement, and UI to dial up or down the strength of interruption.
Use the patient safety matrix to properly assess patient safety risk.

