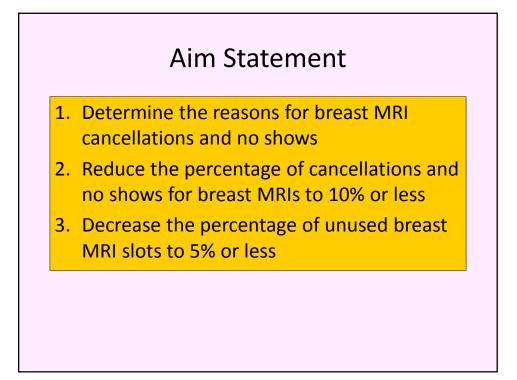


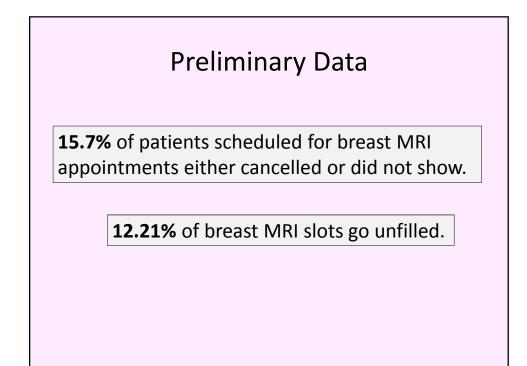
## Background

The efficient and appropriate scheduling of imaging studies is a vital part of any radiology practice.

This is especially true for higher cost, more time consuming modalities such as MRI; where empty slots are more difficult to fill, improperly vetted patients are more difficult to reschedule, and potential for revenue loss is greater.

	Background
	ur breast imaging department schedules up to preast MRIs per day.
ca th	e estimate the combined no show and ncellation rate to be between 20-30%, with ese slots oftentimes going unfilled due to lack prior notice.

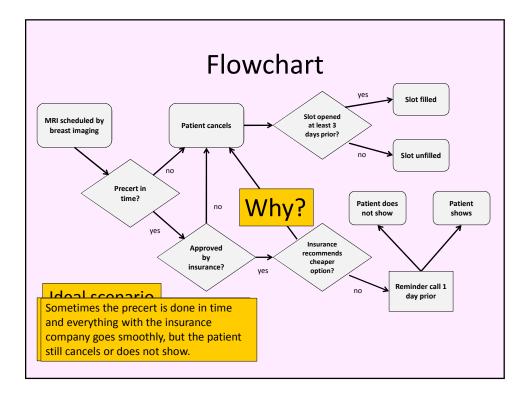


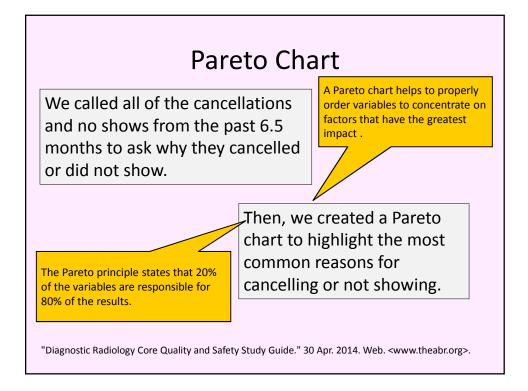


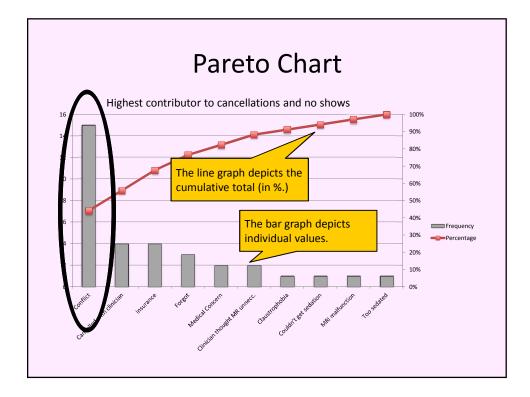
## Flowchart

First, we created a flowchart outlining the steps involved in getting a breast MRI, from our institution scheduling the study to the patient arriving for the study.

We then identified steps in the process that might potentially lead to an MRI being cancelled or a patient not showing and MRI slots consequently being left unfilled.







## Fishbone Diagram

Using the flowchart and patient survey, we created a fishbone diagram to help guide our intervention methodology.

