

# Phoenix Children's Hospital

## The challenge

How do we minimize the inefficiency associated with repeat scans?

## Our objective

Drive standardization of imaging protocols and ensure consistency in protocol usage by all operators across the organization.

#### Method

Analyzed all imaging protocols; identified redundancies in the protocol exam cards and inconsistencies in their usage.

#### Outcome

Simplified and standardized imaging protocol worklist by removing 60 unused or redundant exam cards. Introduced a process to ensure consistent use of the exam cards by all operators.

### **Impact**

Reduction in repeat scans of 7% points; Reduction in change-over time of 20+ minutes, leading to improved patient and staff experience.