

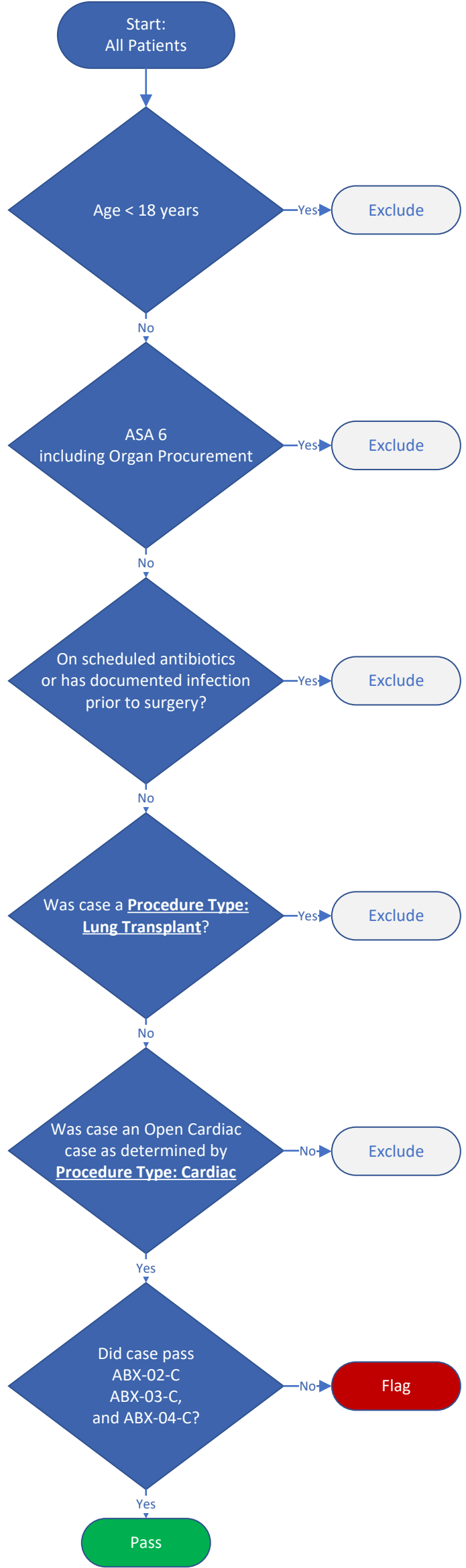
ABX-05-C: Antibiotic Prophylaxis Compliance (Composite), Open Cardiac

ABX-05-C: Percentage of adult patients undergoing open cardiac surgery with appropriate antibiotic selection, timing, and re-dosing administered for surgical site infection prophylaxis.

Measure Time Period:
120 minutes prior to **Anesthesia Start** through **Anesthesia End**

Patient already on scheduled antibiotics is determined by the **ABX Notes** phenotype (value code: 2)

Cases will be flagged for review if the case was flagged for any of the antibiotic prophylaxis for open cardiac procedure measures:
ABX-02-C, ABX-03-C, ABX-04-C



Cases will be assigned one of the following results:	
Passed	Antibiotic Prophylaxis Standards Met
Flagged	Timing, Re-dosing, & Selection Not Met (ABX-02-C, ABX-03-C, & ABX-04-C flagged)
Flagged	Timing & Selection Not Met (ABX-02-C & ABX-04-C flagged)
Flagged	Re-dosing & Selection Not Met (ABX-03-C & ABX-04-C flagged)
Flagged	Timing & Re-dosing Not Met (ABX-02-C & ABX-03-C flagged)
Flagged	Antibiotic not administered on time (ABX-02-C flagged)
Flagged	Antibiotics not appropriately re-dosed (ABX-03-C flagged)
Flagged	Non-standard antibiotic selection (ABX-04-C flagged)
Excluded	Scheduled antibiotics/documentated infection Note: Measure will only assess for a prophylactic variance note as specified in the ABX Notes phenotype if an antibiotic is not documented within the measure time period.