## Multimedia Appendix 1

Three Sets of Rules to Classify the patient having met or not met the measure are described as follows:

Set #1

For EF < 40%,

- If EF < 40% in the most current ECHO report
- If EF < 40% in the most current cardiology consult, when there is no ECHO report is present
- If EF < 40% in the most current document that has an EF value, when no ECHO or cardiology consult is present

Set #2

For Patient on ACEI or ARB when EF < 40%

- If the patient on ACEI or ARB in the most current discharge summary
- If the patient on ACEI or ARB in the most current pharmacy reconciliation report, when there is no discharge summary
- If the patient on ACEI or ARB in the most current document that has ACEI or ARB, when there is no discharge summary or pharmacy reconciliation report

Set #3

For Reason no med when the patient is not on an ACEI or ARB medication,

- If the patient has any Reason no med in any document