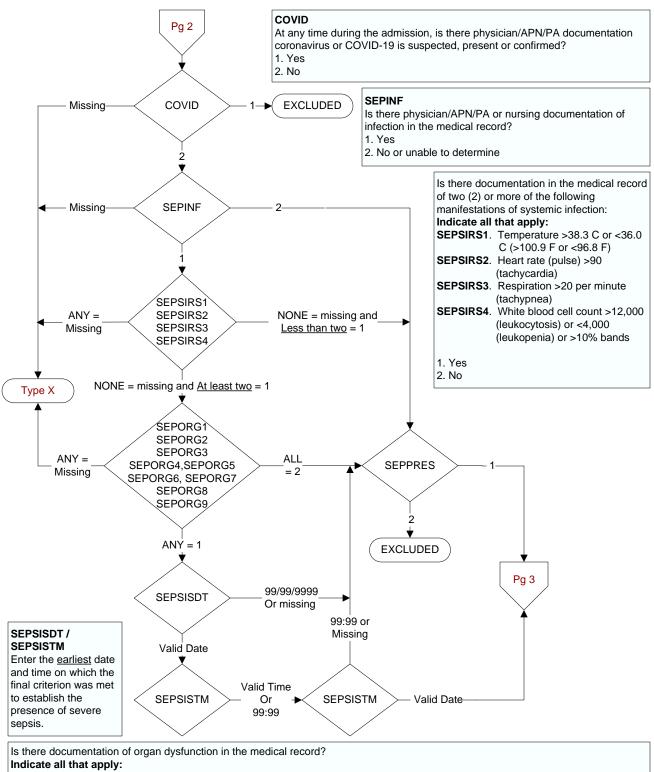
#### START **Document Links:** Sepsis Instrument **REVSTAT** NOT = 2-**REVSTAT** 2 REVIEW STATUS (not abstracted) 0. Abstraction has not begun 1. Abstraction in progress >= 0 AGE 2. Abstraction completed w/o errors Missingand < 18 3. TVG failure (exclusion) 4. Record contains missing data or errors 5. Administrative exclusion from all measures >= 18 Calculated field - ADMDT - BIRTHDT Invalid or DCDT ADMDT DCDT < 07/01/21-Missing Discharge date Admission date **TRNSFR** Is there documentation the patient was received as a >= 07/01/21 transfer from an inpatient, outpatient or emergency/ observation department of an outside hospital or from an ambulatory surgery center? Invalid or 1. Yes **ADMDT** 2. No Missing CLNTRIAL During this hospital stay, was the patient enrolled in a Valid Date clinical trial in which patients with sepsis/septic shock were being studied? Calculate 1. Yes < 0 > 120 days--> DCDT - ADMDT 2. No >= 0 and <= 120 days **SEPPRES** Did a physician/APN/PA document presence of severe sepsis? 1. Yes 2. No Missing-**TRNSFR** SEPDT / SEPTM Enter the earliest date and time a physician/APN/PA documented the presence of severe sepsis 2 **CLNTRIAL EXCLUDED** Type X Missing 4 Missing Missing Or Invalid Or Invalid 2 Valid **SEPTM SEPDT SEPPRES** Missing-Type X Date Valid Time 2

Pg 2



SEPORG1. Systolic blood pressure (SBP) < 90 mmHg or mean arterial pressure (MAP) < 65 mmHg

SEPORG2. Systolic blood pressure (SBP) decrease of more than 40 mmHg (see definitions/decision (D/D) rules)

SEPORG3. Acute respiratory failure as evidenced by a new need for invasive or non-invasive mechanical ventilation (see D/D rules)

SEPORG4. Creatinine > 2.0 (see D/D rules)

SEPORG5. Urine output < 0.5mL//kg/hour for 2 consecutive hours (see D/D rules)

SEPORG6. Total bilirubin > 2 mg/dL (34.2 mmol/L)

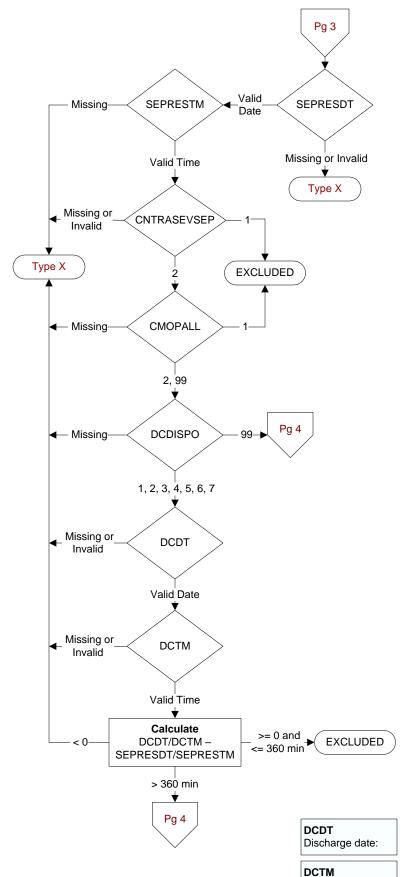
**SEPORG7**. Platelet count < 100,000

**SEPORG8**. INR > 1.5 or aPTT > 60 seconds (see D/D rules)

SEPORG9. Lactate > 18.0 mg/dL (>2 mmol/L)

1. Yes

2. No



### SEPRESDT

Computer to auto-fill earliest valid date entered in sepdt or sepsisdt.

### **SEPRESTM**

Computer to auto-fill earliest valid time entered in septm or sepsistm.

### CNTRASEVSEP

During the timeframe from (computer to display sepresdt/ seprestm - 6 hours) to (computer to display sepresdt/ seprestm + 6 hours) is there physician/APN/PA or nursing documentation that the patient or authorized patient advocate refused either a blood draw, IV fluid administration. or IV antibiotic administration?

- 1. Yes
- 2. No or unable to determine

### **CMOPALL**

During the timeframe from (computer to display sepresdt/ seprestm - 6 hours) to (computer to display sepresdt/ seprestm + 6 hours) is there physician/APN/PA documentation of comfort measures only or palliative care?

- 1. Yes
- 2. No
- 99. Not documented or time is unclear

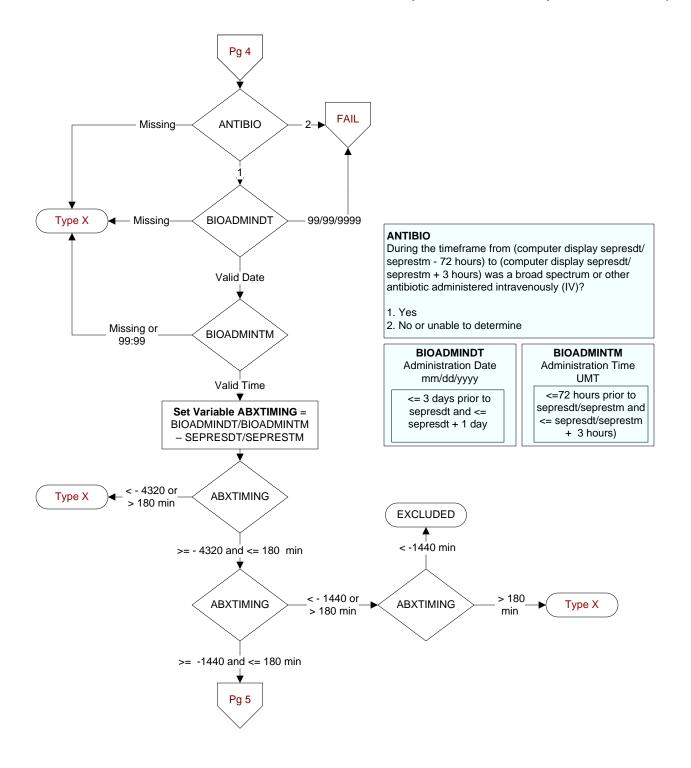
#### **DCDISPO**

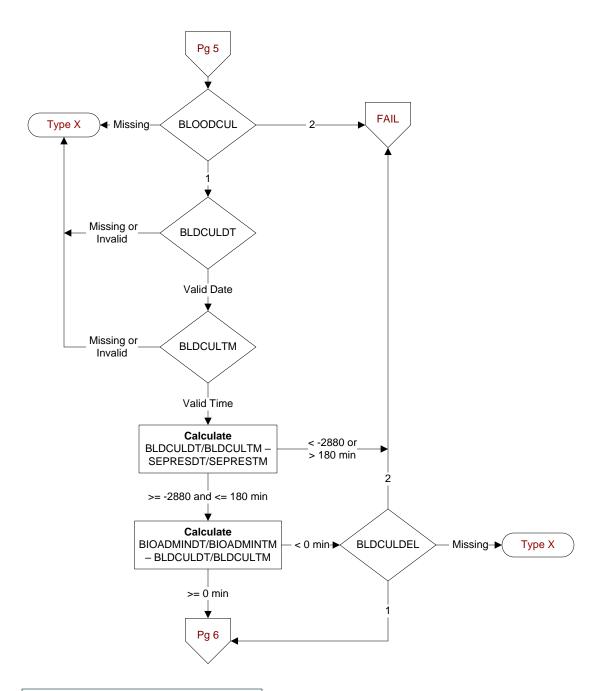
What was the patient's discharge disposition on the day of discharge?

- 1. Home
  - Assisted Living Facilities (ALFs) includes assisted living care at nursing home/facility
  - Court/Law Enforcement includes detention facilities, jails, and prison
  - Home includes board and care, domiciliary, foster or residential care, group or personal care homes, retirement communities, and homeless shelters
  - · Home with Home Health Services
  - Outpatient Services including outpatient procedures at another hospital, outpatient Chemical Dependency Programs and Partial Hospitalization
- 2. Hospice Home (or other home setting as listed in #1 (above)
- 3. Hospice Health Care Facility
  - General Inpatient and Respite, Residential and Skilled Facilities, and Other Health Care Facilities
- 4. Acute Care Facility
- Acute Short Term General and Critical Access Hospitals
- · Cancer and Children's Hospitals
- Department of Defense and Veteran's Administration Hospitals
- 5. Other Health Care Facility
  - Extended or Immediate Care Facility (ECF/ICF)
  - Long Term Acute Care Hospital (LTACH)
  - Nursing Home or Facility including Veteran's Administration Nursing Facility
  - Psychiatric Hospital or Psychiatric Unit of a Hospital
  - Rehabilitation Facility including, but not limited to: Inpatient Rehabilitation Facility/Hospital, Rehabilitation Unit of a Hospital, Chemical Dependency/Alcohol Rehabilitation Facility
  - Skilled Nursing Facility (SNF), Sub-Acute Care or Swing Bed
  - Transitional Care Unit (TCU)
- Veteran's Home
- 6. Expired

Discharge time:

- 7. Left Against Medical Advice/AMA
- 99. Not documented or unable to determine





## **BLOODCUL**

During the time frame from [(If bioadmindt/ bioadmintm - sepresdt/seprestm >= -1440 and < 0, computer to display sepresdt/ seprestm - 48 hours to sepresdt/seprestm + 3 hours); else computer to display (earliest bioadmindt/ bioadmintm- 24 hours to sepresdt/ seprestm + 3 hours)], was a blood culture collected?

- 1. Yes
- 2. No or unable to determine

### BLDCULDT / BLDCULTM

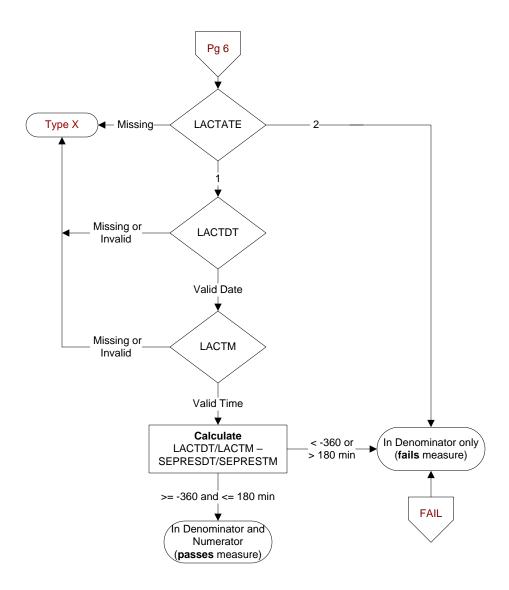
During the specified timeframe, enter the date and time the blood culture was collected.

# **BLDCULDEL**

Is there documentation supporting an acceptable delay in collecting a blood culture?

1. Yes

2. No or unable to determine



# **LACTATE**

During the timeframe from (computer display sepresdt/seprestm - 6 hours to sepresdt/seprestm + 3 hours) was an initial lactate level drawn (or collected)?

- 1. Yes
- 2. No

## LACTDT / LACTM

Enter the date and time the initial lactate level was drawn (or collected).