**Staphylococcus aureus bacteraemia (SAB) requiring Clinical Review**

**Infection Prevention and Control Team (IPCT) – October 2019**

If Community onset

- No clinical review required

**IPCT**
- Will continue to monitor the patient weekly until they are discharged, transferred or die (up to 30 days post SAB)

If patient dies

**IPCT**
- Will review death certificate and if S.aureus appears on any part of the patients death certificate then the IPCT will generate a Datix referral. Lead Nurse & Chief Nurse for the sector/directorate will be informed by e-mail from IPCT.

IPCT Complete SAB Surveillance Form

If Hospital Acquired Infection (HAI) or Healthcare Associated Infection (HCAI)

- Contaminant?
  - Discuss with Lead IPCN and ICD.
  - IPC Data Team will issue e-mail to consultant in charge to request review of BC aspiration technique within clinical area

- Avoidable SAB?
  - The case should be discussed first with the Lead IPCN. Further discussion with the ICD and the clinical team may be required.
  - If considered avoidable, the IPCT will generate a Datix referral and inform by e-mail SCN, Lead Nurse & Chief Nurse for the sector/directorate.
  - E-mail should include:
    - Clinical details, DatixWeb ref number and SAB CR Tool (as aide memoire only). IPCT should advise clinical teams to complete CRT fields in the DatixWeb Report.
    - CC IPC Data Team, Nurse Consultant IPC & Associate Director of Nursing IPC

- IV access device related SAB?
  - IPCT will undertake CVC or PVC ward sweep (all HAI and clinically applicable HCAI). Results e-mailed to SCN, LN, ChN, NCIPC, IPC Data Team & ADNIPC

**Direcotrate/Sector SMT**
- Will ensure that Datix is opened, reviewed and completed within 28 days as a matter of priority.

**NB** SAB CRT should not be returned to IPCT.

**IPC Data Team**

Will review received National Records of Scotland (NRS) death data and if a patient who had been discharged appears to have died within 30 days and their cause of death is associated with SAB then the IPC Data Team will inform the local IPCT who will generate a Datix (this will be a check of the process locally and also to pick up any changes to the death certificate generated by a post mortem).

PVC/CVC ward sweep results

Summary collated for inclusion in Directorate/Sector Monthly Reports.

Detailed analysis will be included in SAB Enhanced Surveillance Monthly Reports.

Updated 10/10/2019 to reflect inclusion of avoidable SABs and Contaminant SAB process