FORM 2:CRBSI – Clinical and Laboratory Data

Clinical Findings

Hospital number ☐☐☐☐☐☐☐☐☐☐☐☐ **DOB** ☐☐ / ☐☐ / ☐☐☐☐ **Sex** ☐ M ☐ F **Ward/Unit** ☐☐☐☐☐☐

Patient Type ☐ Medical ☐ Surgical ☐ Other

Details of Other ☐☐☐☐☐☐☐☐☐☐☐☐

Date of Suspected Infection ☐☐ / ☐☐ / ☐☐☐☐

Date of Admission to Unit ☐☐ / ☐☐ / ☐☐☐☐

	Line Type	Insertion Site	Date of Insertion
1	☐☐	☐	☐☐ / ☐☐ / ☐☐☐☐
2	☐☐	☐	☐☐ / ☐☐ / ☐☐☐☐
3	☐☐	☐	☐☐ / ☐☐ / ☐☐☐☐
4	☐☐	☐	☐☐ / ☐☐ / ☐☐☐☐
5	☐☐	☐	☐☐ / ☐☐ / ☐☐☐☐

Line types

01 Angiocath
02 Vascular sheath
03 Hohn Catheter
04 PICC line
05 Triple lumen
06 Swan Ganz
07 Vascatheter
08 Hickman
09 Permacatheter
10 Intraport

Insertion Site

A Sub Clavian
B Axillary
C Cephalic
D Basilic
E Hepatic
F Int jugular
G Superior vena cava
H Iliac
I Femoral
J Dorsal venous arch

Clinical Signs and Symptoms

☐ Rigors ☐ Temperature ☐ Cellulitis at exit site
☐ Chills ☐ Hypotension ☐ Discharge at exit site

Is there another obvious source of sepsis?

☐ Yes ☐ No

If Yes, Please give details ☐☐☐☐☐☐☐☐☐☐☐☐

Laboratory Findings

Cultures Taken	POS	NEG	Specimen No	Isolate(s)	No. Taken	No.Positive	Isolates Identical?
Peripheral Blood Culture	☐	☐	☐☐☐☐☐☐☐☐☐☐	☐☐☐☐☐☐☐☐☐☐☐☐	☐☐	☐☐	☐ Yes ☐ No
Line Blood Culture	☐	☐	☐☐☐☐☐☐☐☐☐☐	☐☐☐☐☐☐☐☐☐☐☐☐	☐☐	☐☐	☐ Yes ☐ No
Line Tip Culture	☐	☐	☐☐☐☐☐☐☐☐☐☐	☐☐☐☐☐☐☐☐☐☐☐☐	☐☐	☐☐	☐ Yes ☐ No
Other Culture	☐	☐	☐☐☐☐☐☐☐☐☐☐	☐☐☐☐☐☐☐☐☐☐☐☐	☐☐	☐☐	☐ Yes ☐ No

Diagnosis

☐ Patient has a recognised pathogen cultured from one or more blood cultures ***and*** organism cultured from blood is not related to an infection at another site

☐ Patient has at least one of the following signs or symptoms: fever (>38C), chills or hypertension ***and*** signs and symptoms and positive laboratory results are not related to an infection at another site ***and*** common skin contaminant is cultured from 2 or more blood cultures drawn on separate occasions

☐ Patient <1 year of age has at least one of the following signs or symptoms: fever (>38C, rectal), hypothermia (37C rectal), apnoea, or bradycardia ***and*** signs and symptoms and positive laboratory results are not related to an infection at another site ***and*** common skin contaminant is cultured from 2 or more blood cultures drawn on separate occasions

Draft

☐ CR-BSI Bacteraemia/fungaemia in a patient with an IVC with at least 1 positive BC obtained from a peripheral vein, clinical manifestations of infections and no apparent source for the BSI except the IVC ***and*** one of the following: +ive catheter segment or simultaneous quantitative BCs with a >3:1 ratio CVC vs peripheral; differential period of CVC culture vs peripheral BC positivity of >2hrs.

☐ Clinical sepsis: Primary BSI in neonates and infants only, patients have clinical symptom(s) ***and*** blood culture not done or negative ***and*** no infection at another site ***and*** antimicrobial therapy