



Worksheet (form)

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Blood culture statistics

Blood culture monthly report

Month _____ Year _____ Laboratory _____

	Adults	Children
Total samples processed		
Percent with pathogen		
Percent contaminated		
Total bottles received of any type		
Month report completed by	Name:	Initials and date:
<i>File in blood culture statistics folder</i>	<i>At end of quarter, complete quarterly report overleaf</i>	<i>Management review then required</i>

Statistics (derived from blood culture log books)

	Use this column to tally	Total for month
ADULTS (>15 yrs)		
1 x bottle sample received		
2 x bottles received		
3 x bottles received		
Total unique sample episodes	Add three rows above=	
Pathogen isolated		
Contaminant isolated (presumptive)		
CHILDREN		
1 x bottle sample received		
2 x bottles received		
Total unique sample episodes	Add two rows above=	
Pathogen isolated		
Contaminant isolated (presumptive)		

Blood culture quarterly report

Quarter _____ Year _____ Laboratory _____

	Adults	Children
Blood culture bottle stock at beginning of quarter	Aerobic: Anaerobic:	PedsPlus:
Blood culture bottle stock at end of quarter	Aerobic: Anaerobic:	PedsPlus:
Blood culture bottle stock usage during quarter	Aerobic: Anaerobic:	PedsPlus:
Total samples processed		
Percent with pathogens ¹		
Percent contaminated ² (aim is < 3%)		
Total bottles received (used) of any type		
Comments (e.g. document stock-outs or expired stock)		
Quarterly report completed by:	Name:	Initials and date:
Management review by:	Name:	Initials and date:
Actions required	Date of deadline	Responsibility

Blood cultures were collected from each adult/paediatric patient where possible, following BACTEC Blood Culture Collection Procedure G_90_Info_3

¹ *E. coli* and other *Enterobacteriales*, *Pseudomonas aeruginosa*, *Acinetobacter*, *Neisseria meningitidis* *Staphylococcus aureus*, streptococci and *Enterococcus* species

² Coagulase negative staph species, *Bacillus* species or *Corynebacterium* species.