



Stanton Territorial Hospital
P.O. Box 10, 550 Byrne Road
YELLOWKNIFE NT X1A 2N1

Document Name:
Microbiology Planting Job Aid

Distribution:
Microbiology Specimen Processing Manual

Document Number:
MIC10140

Date Issued:
December 10, 2019

SPECIMEN TYPE	GRAM?	MEDIA	INCUBATION
Bacterial vaginosis	Yes	Only slide, no media	Only slide, no media
Blood culture: <ul style="list-style-type: none">Positive bottles>24 hour bottles	Yes	<u>Positive bottle:</u> BA, CHO, MAC, BRU <u>>24 hour bottle:</u> BA, CHO, BRU	BA and CHO = CO ₂ MAC = O ₂ BRU = AnO ₂
Body fluid culture	Yes	BA, CHO, MAC, BRU, THIO	BA and CHO = CO ₂ MAC and THIO = O ₂ BRU = ANO ₂
CSF culture	Yes	BA, CHO, MAC THIO if from shunt	BA and CHO = CO ₂ MAC (and THIO if indicated) = O ₂
Ear culture	Yes	BA, CHO, CNA, MAC	BA, CHO and CNA = CO ₂ MAC = O ₂
Eye culture-Superficial	Yes	BA, CHO	BA and CHO = CO ₂
Eye culture-Deep	Yes	BA, CHO, THIO	BA and CHO = CO ₂ THIO = O ₂
Genital culture-Upper	Yes	BA, CHO, CNA, TM, MAC, BRU, KV	BA, CHO, CNA and TM = CO ₂ MAC = O ₂ BRU and KV = AnO ₂
Genital culture-Lower	Yes	BA, CHO, CNA, TM, MAC	BA, CHO, CNA and TM = CO ₂ MAC = O ₂
Gonorrhoeae culture	Male urethra	CHO, TM	CHO and TM = CO ₂
GBS screen	No	LIM, GBS	LIM = CO ₂
IUD culture	No	BRU, THIO	BRU = AnO ₂ THIO = O ₂
MRO	No	MRS, VRE	MRS = O ₂ VRE = O ₂
MRSA screen	No	MRS	MRS = O ₂
Nose culture	No	BA	BA = O ₂

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SPECIMEN TYPE	GRAM?	MEDIA	INCUBATION
Oral culture	No	YST	YST = O ₂
Respiratory culture	Yes	BA, CHO, CNA, MAC	BA, CHO, CNA = CO ₂ MAC = O ₂
Throat culture	No	BA	BA = AnO ₂
Tip culture	No	BA, MAC	BA = CO ₂ MAC = O ₂
Urine culture	No	URI	URI = O ₂
VRE screen	No	VRE	VRE = O ₂
Wound culture-Superficial	Yes	BA, CNA, MAC	BA and CNA = CO ₂ MAC = O ₂
Wound culture-Deep	Yes	BA, CHO, CNA, MAC, BRU, KV	BA, CHO and CNA = CO ₂ MAC = O ₂ BRU and KV = AnO ₂
Yeast culture	No	YST	YST = O ₂

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