

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:		Positive bottle:	BA and CHO = CO ₂
 Positive bottles 	Yes	BA, CHO, MAC, BRU	$MAC = O_2$
 >24 hour bottles 		>24 hour bottle: BA, CHO, BRU	$BRU = AnO_2$
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	BA and CHO = CO_2
		THIO if from shunt	MAC (and THIO if indicated) = O_2
Ear culture	Yes	BA, CHO, MAC	BA and CHO = CO ₂
			$MAC = O_2$
Eye culture-Superficial	Yes	BA, CHO	BA and CHO = CO_2
Eye culture-Deep	Yes	BA, CHO, MAC, BRU	BA and CHO = CO ₂
			$MAC = O_2$
			$BRU = AnO_2$
Genital culture-Upper	Yes	BA, CHO, TM, MAC, BRU, THIO	BA, CHO and TM = CO ₂
			MAC and THIO = O_2
			$BRU = AnO_2$
Genital culture-Lower	Yes	BA, CHO, TM, MAC	BA, CHO and TM = CO ₂
			$MAC = O_2$

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SPECIMEN TYPE	GRAM?	MEDIA	INCUBATION
Gonorrhoeae culture	Male urethra	CHO, TM	CHO and TM = CO_2
GBS screen	No	LIM	$LIM = CO_2$
IUD culture	No	BRU, THIO	$BRU = AnO_2$ $THIO = O_2$
MRSA screen	No	MRS	$MRS = O_2$
Nose culture	No	BA	$BA = CO_2$
Oral culture	No	SAB	SAB = room temperature
Respiratory culture	Yes	BA, CHO, MAC	BA and CHO = 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, MAC	$BA = CO_2$
			$MAC = O_2$
Wound culture-Deep	Yes	BA, CHO, MAC, BRU, KV	BA and CHO = CO_2
			$MAC = O_2$
			BRU and $KV = AnO_2$

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