Acceptable and Unacceptable Sources for Anaerobic Culture

Site	Acceptable Source	Unacceptable Sources
Head & Neck	·Abscess aspirate obtained by needle after	·Throat or nasopharyngeal swab
	surface decontamination.	·Gingival swab
	·Biopsy material surgically obtained	·Superficial material collected with
		swab
Lungs	·Transtracheal aspirate	·Expectorated sputum
	·Material from percutaneous lung puncture	·Induced sputum
	·Biopsy material surgically obtained	·Tracheal aspirate
	·Bronchoscopic specimen obtained by	·Bronchial washing or bronchoscopic
	protected brush	specimens not specially collected
	·Thoracotomy specimen	
CNS	·Abscess aspirate obtained by needle	·Aerobic swab
	·Biopsy material surgically obtained	
Abdomen	·Peritoneal fluid obtained by needle	·Aerobic swab
	·Abscess aspirate obtained by needle	
	·Bile	
	·Biopsy material surgically obtained	
Urinary Tract	·Suprapubic aspirate	·Voided urine
		·Catheterized urine
Female Genital	·Culdoscopy specimens	·Vaginal or cervical swabs
Tract	·Endometrial aspirate	
	·Abscess aspirate	
	·Biopsy material surgically obtained	
	·Intrauterine device (IUD) for Actinomyces	
	species only.	
Bone and Joint	·Aspirate obtained by needle	·Superficial material collected with
	·Biopsy material surgically obtained	swabs
Soft Tissues	·Aspirate obtained by needle	·Superficial material collected from
	·Biopsy material surgically obtained	skin surface or edges of wound
	·Aspirate from sinus tract obtained by needle	
	·Deep aspirate of open wound margin	
	obtained through decontaminated skin	
	·Deep aspirate of surface ulcer obtained	
	through decontaminated skin	
Stomach and	Only for work-up of blind-loop or	·Gastric and small bowel contents
Small bowel	malabsorption syndrome	
Large Bowel	Only for culture or toxin assay for	·Feces
	suspected involvement of Clostridium	
	difficile or Clostridium botulinum with	
	medical director review	