CMS Standards – Microbiology Tests that do NOT need IQCP

Linda C. Bruno, M.A., MT(ASCP) Director, Microbiology and Molecular Labs ACL Laboratories, Rosemont, IL June, 2015



A partnership of the Advocate and Aurora Health Care System

*SubPart K - Quality System for Nonwaived Testing		QC Pos	Neg
QC Frequency:	Each <u>day of use</u>		
D5473 493.1256	AFB Stains (eg Kinyoun, Ziehl-Neelsen)	Yes	Yes
D5501 493.1261	Beta-lactamase other than Cefinase	Yes	Yes



*SubPart K - Quality System for Nonwaived Testing		Q(Pos	C Neg
QC Frequency:	Each <u>time</u> of use		
D5475 493.1256	Fluorescent stains (includes fluorochrome AFB) and immunohistochemical stains	Yes	Yes



*SubPart K - Quality System for Nonwaived Testing		QC Pos	; Neg
QC Frequency:	Each new batch, lot #, a	and shipn	nent
D5471 493.1256 (e)(1)	Bacitracin	Yes	Yes
	Catalase	Yes	Yes
	Cefinase	Yes	Yes
	Coagulase plasma	Yes	Yes
	Germ Tube test	Yes	No



*SubPart K -		QC	
Quality System	for Nonwaived Testing	Pos	Neg
QC Frequency:	Each new batch, lot #, a	and shipn	nent
D5471 493.1256 (e)(1)	ONPG	Yes	Yes
	Optochin	Yes	Yes
	Oxidase	Yes	Yes
	Spot indole	Yes	Yes
	X and V factor strips and disks	Yes	No



Current CMS Laboratory Standards

*SubPart K - Quality System for Nonwaived Testing		QC Pos	; Neg
QC Frequency:	Each week of use		
D5503 493.1261 (a)(2)	Gram stain	Yes	Yes



Current CMS Laboratory Standards

*SubPart K - Quality System for Nonwaived Testing		Q(Pos	C Neg
QC Frequency: every 6 months	Each lot # and shipmen	t, and one	<u>ce</u>
D5505 493.1261 (a)(3)	Salmonella and Shigella antisera, streptococcal serotyping systems	Yes	Yes

