

Stanton Territorial Hospital

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Document Name: Sysmex CA660 Reagent and Quality Control Job Aid

Distribution: Coagulation Manual

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	PT/INR	PTT	D-DIMER	FIBRINOGEN
Onboard Stability	Innovin – 24hrs	Actin FS – 24hrs	Dimer Reagent,	Thrombin Reagent –
Clean I – 24hrs	*Needs to be	CaCl2 - 24hrs	Buffer, Supplement,	24hrs
Clean II – 7hrs	reconstituted		Diluent – 4 hrs	
				OVB – 8 hrs
			OVB – 8 hrs	
Quality Controls	Dade Ci-Trol 1 (QC01)		Dimer Control 1	Dade Ci-Trol 1 (QC01)
- Reconstitute with 1mL of Reagent	Dade Ci-Trol 2 (QC02)		(QC04)	2-8 °C – 16hrs
Grade (NERL) Water - Let stand	Dade Ci-Trol 3 (QC03)		Dimer Control 2	15-25 °C – 8 hrs
for 15 min @ RT	2-8 °C – 16hrs 15-25 °C – 8hrs		(QC05)	
			2-8 °C − 7 days	Low Fibrinogen
			15-25 °C − 8 hrs	Control (QC06)
				2-8 °C – 5 days
				15-25 °C – 8 hrs
Stability after reconstitution/opening	Innovin	Acting FS	All Dimer reagents	Thrombin
	2-8 °C – 10 days	2-15 °C – 7 days	2-8 °C – 4 weeks	2-8 °C – 5 days
	15-25 °C – 5 days			15-25 °C – 8 hrs
		CaCl2		
		2-25 °C – 8 weeks		

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