Test	QC	Reagent	Preparation	Location	Feasibility	Stability
PT-Read	HIGH ASY	ReadiPlasTin	Pour the entire contents of the HemosIL ReadiPlasTin Diluent vial into the HemosIL ReadiPlasTin Reagent vial. Invert to mix before use. Can be used immediately	R1 - R4	*Make new vial when PT-Read ≈ 20 tests	10 DAYS O.B.
	NRM ASY	Clean B dil.	2mL Cleaning Agent (Clean B) & 14mL dH ₂ O in 20mL vial	R1 - R4	*Daily Maintenance	24 HOURS O.B.
PTT-SS	HIGH ASY	SynthASil	Room temp. for 15 mins, invert & swirl	R1 - R4	*Prepare reagents PTT-SS ≈ 20 tests	10 DAYS O.B.
	NRM ASY	CaCl₂	Ready to load	R1 - R4	*MUST CHANGE AS A PAIR	30 DAYS O.B.
QFA - thrombin	NRM ASY	QFA Thrombin	1) Allow vial to come to room temp. for 15 mins 2) Pipette 5mL dH ₂ O, invert & swirl 3) Let sit 30 mins before loading	R1 - R4	*Make new vial when QFA ≈ 10 tests	7 DAYS O.B.
	LOW FIB	Factor Diluent	Fill 30mL white vial ~ 1/3 full	D1	*Daily Maintenance - IF QFA on TOP	24 HOURS O.B.
(Fibrinogen)		Clean B dil.	2mL Cleaning Agent (Clean B) & 14mL dH ₂ O in 20mL vial	R1 - R4	*Daily Maintenance	24 HOURS O.B.
QFA - LOW	LOW FIB	LOW FIB *Uses same reagents as QFA; Only (1) level of QC: LOW FIB				<u>_</u>
DD HS500	DD HIGH	4mL Latex Reagent	Gently swirl several times to mix, ready to load	R1 - R4	*Load new vials when previous pair expires ; manually program QC	7 DAYS O.B.
	DD LOW	6mL Reaction Buffer	Gently swirl several times to mix, ready to load	R1 - R4	*MUST CHANGE AS A PAIR	7 DAYS O.B.
			1) In urine tube, pipette 1mL concentrated Buffer and 4mL dH₂O ,		*Check fridge for	
TT5	NRM ASY	Bovine Thrombin	 2) Pipette that 5mL diluted buffer into Bovine Thrombin 10mL vial, invert & swirl 3) DATE PREP; Let sit for 30 mins and swirl before loading 	R1 - R4	*DATE PREP *Make only when ordered	24 HOURS O.B. or 15 DAYS 2°- 8° in FRIDGE *keep in fridge when not in use
		Clean B dil.	2mL Cleaning Agent (Clean B) & 14mL dH ₂ O in 20mL vial	R1 - R4	*Daily Maintenance	24 HOURS O.B.
	QC	Each 4mL QC vial: Pipette 1mL dH ₂ O, invert & swirl. Let sit 30 mins, invert & swirl.			*Make new QC when ≈ 1 run; use judgement	24 HOURS O.B.
		DD QC	Prepared as above	D1	*Make when vials expire	24 HOURS O.B. or 30 DAYS 2°- 8° in FRIDGE *keep in fridge when not in use

OVER FOR LMWH/UFH/AT3→