

TEG6S INTERFERENCES

Interfering Factors (levels)	Specimen Type	Highest Concentration or Condition With No Interference					
		CK - R	CK - MA	CKH - R	CKH - LY30	CRTH - MA	CFFH - MA
No Discard Tube	Normal	NI	NI	NI	NI	NI	NI
	Hypocoagulable	NI	NI	NI	NI	NI	NI
	Hyperfibrinolytic	NI	NI	NI	Yes	NI	NI
Hemolysis (0, 50, 100, 200, 400 mg/dL)	Normal	400	400	400	200	400	400
	Hypocoagulable	400	400	400	400	400	400
	Hyperfibrinolytic	400	400	200	0	100	400
Short Draw (% fill in a 3.2% sodium citrate Vacutainer tube: 100, 90, 80, 70 and 60%)	Normal	60% Fill	60% Fill	60% Fill	60% Fill	70% Fill	60% Fill
	Hypocoagulable	60% Fill	60% Fill	70% Fill	60% Fill	60% Fill	60% Fill
	Hyperfibrinolytic	60% Fill	60% Fill	60% Fill	70% Fill	60% Fill	60% Fill
Mycophenolic Acid (21, 42 ug/mL) (5, 10, 21, 42 (ug/mL)	Normal	42	42	42	42	42	42
	Hypocoagulable	42	42	42	42	42	42
	Hyperfibrinolytic	42	42	42	42	42	42
Tacrolimus (70, 144 ng/mL)	Normal	144	144	144	144	144	144
	Hypocoagulable	144	144	144	144	144	144
	Hyperfibrinolytic	144	144	144	144	144	144
Prednisone (45, 99 ng/mL)	Normal	99	99	99	99	99	99
	Hypocoagulable	99	99	99	99	99	99
	Hyperfibrinolytic	99	99	99	99	99	99
Rifaximin (20, 40.5 ng/mL) (5, 10, 20, 40.5 ng/mL)	Normal	40.5	40.5	40.5	40.5	40.5	40.5
	Hypocoagulable	40.5	40.5	40.5	40.5	40.5	40.5
	Hyperfibrinolytic	40.5	40.5	40.5	40.5	40.5	40.5
Lactulose (6, 12 ug/mL)	Normal	12	12	12	12	12	12
	Hypocoagulable	12	12	12	12	12	12
	Hyperfibrinolytic	12	12	12	12	12	12

TEG6S INTERFERENCES

Interfering Factors (levels)	Specimen Type	Highest Concentration or Condition With No Interference					
		CK - R	CK - MA	CKH - R	CKH - LY30	CRTH - MA	CFFH - MA
Dilution (0%, 20%, 30%, 40%, 50%)	Normal	50%	20%	50%	50%	20%	40%
	Hypocoagulable	50%	0%	50%	50%	0%	40%
	Hyperfibrinolytic	50%	0%	50%	0%	0%	20%
Dabigatran (0, 45, 90, 135, 180 ng/mL)	Normal	0	180	0	90	180	180
	Hypocoagulable	NT	NT	NT	NT	NT	NT
	Hyperfibrinolytic	0	90	0	0	180	180
Rivaroxaban (0, 50, 100, 200, 400 ng/mL)	Normal	50	400	50	400	400	400
	Hypocoagulable	NT	NT	NT	NT	NT	NT
	Hyperfibrinolytic	50	200	50	400	400	400
Aspirin (0, 6.5 mg/dL)	Normal	6.5	6.5	6.5	6.5	6.5	6.5
	Hypocoagulable	NT	NT	NT	NT	NT	NT
	Hyperfibrinolytic	6.5	6.5	6.5	0	6.5	6.5
Ticagrelor (0, 1.8 ug/mL)	Normal	1.8	1.8	1.8	1.8	1.8	1.8
	Hypocoagulable	NT	NT	NT	NT	NT	NT
	Hyperfibrinolytic	1.8	1.8	1.8	1.8	1.8	1.8
Alcohol (0, 40, 80, 160, 320 mg/dL)	Normal	320	320	320	320	320	320
	Hypocoagulable	320	320	320	320	320	320
	Hyperfibrinolytic	320	320	320	320	320	320
Lipemia (0, 150, 300, 450, 600 mg/dL)	Normal	600	600	600	600	600	600
	Hypocoagulable	600	600	600	600	600	600
	Hyperfibrinolytic	600	600	600	600	600	600
TXA (0, 100, 200 ug/mL)	Normal	200	200	200	200	200	200
	Hypocoagulable	200	200	200	200	200	200
	Hyperfibrinolytic	NT	NT	NT	NT	NT	NT
EACA (0, 300, 600 ug/mL)	Normal	600	600	600	600	600	600
	Hypocoagulable	600	600	600	600	600	600
	Hyperfibrinolytic	NT	NT	NT	NT	NT	NT