

**Table S1.** Baseline and 48 hour post-MPV complete blood count and biochemistry panel for 20-024.

ID #		WBC (K/u)	Absolute Neutrophil cells (K/u)	Absolute Lymphocyte cells (K/u)	Absolute Monocyte cells (K/u)	Absolute Eosinophil cells (K/u)	Absolute Basophil cells (K/u)	Neutrophil %	Lymphocyte %	Monocyte %	Eosinophil %	Basophil %	RBC (M/u)	Hemoglobin (g/dL)	Hematocrit %	MCV (fL)	MCH (pg)	MCHC (g/dL)	RDW %	Platelets (K/uL)	MPV (fL)	Presence of clots
20-024	Baseline	7.14	3.83	3.08	0.13	0.10	0.01	53.66	43.11	1.76	1.36	0.11	11.46	14.4	46.9	40.9	12.6	30.7	19.8	175	11.1	none
	48 hour	8.66	5.79	2.50	0.09	0.26	0.01	66.88	28.91	1.07	3.00	0.13	9.54	11.7	39.8	41.7	12.3	29.4	19.9	241	11.8	none

ID #		Alanine Transaminase U/L	Aspartate Transaminase U/L	Albumin g/dL	Alkaline Phosphatase U/L	Amylase U/L	Blood Urea Nitrogen mg/dL	Calcium mg/dL	Chloride mmol/L	Creatinine mg/dL	Glucose mg/dL	Potassium mmol/L	Sodium mmol/L	Phosphorus mg/dL	Total Bilirubin mg/dL	Total Protein g/dL	Hemolysis:
20-024	Baseline	62.4	79.0	3.78	7.0	889.6	26.4	9.92	114.5	0.767	86.1	4.90	149	5.89	0.045	6.61	trace
	48 hour	58.2	27.5	3.59	28.6	893.0	23.8	10.11	114.7	0.847	108.9	4.79	150	5.38	0.024	6.08	none

Hemolysis observed; may falsely elevate AST.

**Table S2.** Baseline and 48 hour post-MPV complete blood count and biochemistry panel for 20-025.

ID #		WBC (K/u)	Absolute Neutrophil cells (K/u)	Absolute Lymphocyte cells (K/u)	Absolute Monocyte cells (K/u)	Absolute Eosinophil cells (K/u)	Absolute Basophil cells (K/u)	Neutrophil %	Lymphocyte %	Monocyte %	Eosinophil %	Basophil %	RBC (M/u)	Hemoglobin (g/dL)	Hematocrit %	MCV (fL)	MCH (pg)	MCHC (g/dL)	RDW %	Platelets (K/uL)	MPV (fL)	Presence of clots
20-025	Baseline	12.14	3.52	6.56	0.54	1.50	0.01	29.03	54.00	4.48	12.38	0.11	11.73	13.9	44.3	37.8	11.8	31.4	20.9	134	11.7	none
	48 hour	13.64	5.55	7.05	0.37	0.66	0.01	40.66	51.68	2.72	4.84	0.10	10.36	12.6	40.4	39.0	12.2	31.2	20.7	115	11.5	none

ID #		Alanine Transaminase U/L	Aspartate Transaminase U/L	Albumin g/dL	Alkaline Phosphatase U/L	Amylase U/L	Blood Urea Nitrogen mg/dL	Calcium mg/dL	Chloride mmol/L	Creatinine mg/dL	Glucose mg/dL	Potassium mmol/L	Sodium mmol/L	Phosphorus mg/dL	Total Bilirubin mg/dL	Total Protein g/dL	Hemolysis:
20-025	Baseline	89.8	34.0	3.75	36.1	2395.6	26.4	9.90	116.7	1.065	69.7	4.10	137	5.41	n.d.	6.54	trace
	48 hour	103.4	33.8	3.75	34.6	2429.6	24.4	10.32	119.1	1.14	90.3	4.75	152	5.59	0.024	6.64	trace

Hemolysis observed; may falsely elevate AST.

n.d. - not detected

**Table S3.** Baseline and 48 hour post-MPV complete blood count and biochemistry panel for 20-031.

Presence of clots	none
	none
MPV (fL)	12.8
	12.7
Platelets (K/uL)	159
	148
RDW %	20.7
	19.7
MCHC (g/dL)	31.8
	30.4
MCH (pg)	13.9
	12.8
MCV (fL)	43.8
	42.0
Hematocrit %	54.1
	43.4
Hemoglobin (g/dL)	17.2
	13.2
RBC (M/uL)	12.35
	10.34
Basophil %	0.38
	0.13
Eosinophil %	15.33
	3.18
Monocyte %	7.29
	1.82
Lymphocyte %	41.70
	23.38
Neutrophil %	35.30
	71.49
Absolute Basophil cells (K/uL)	0.05
	0.02
Absolute Eosinophil cells (K/uL)	2.19
	0.39
Absolute Monocyte cells (K/uL)	1.04
	0.22
Absolute Lymphocyte cells (K/uL)	5.95
	2.89
Absolute Neutrophil cells (K/uL)	5.03
	8.84
WBC (K/uL)	14.26
	12.36
ID #	20-031

Hemolysis:	none
	none
Total Protein g/dL	6.49
	6.07
Total Bilirubin mg/dL	0.022
	n.d.
Phosphorus mg/dL	6.74
	5.63
Sodium mmol/L	155
	150
Potassium mmol/L	5.97
	4.61
Glucose mg/dL	70.6
	92.9
Creatinine mg/dL	0.788
	0.731
Chloride mmol/L	118.7
	116.5
Calcium mg/dL	10.87
	10.26
Blood Urea Nitrogen mg/dL	23.2
	22.5
Amylase U/L	1394.5
	1291.3
Alkaline Phosphatase U/L	25.9
	26.9
Albumin g/dL	4.24
	3.99
Aspartate Transaminase U/L	31.4
	41.4
Alanine Transaminase U/L	89.6
	94.1
ID #	20-031

Hemolysis observed; may falsely elevate AST.  
n.d. - not detected