

Age	104 years old (Kim-Thuy Truong '13/Ken Lue '12) 24 weeks GA (Christopher Parrish '11)	3.0 mg/dL (Court Hanlon '22/Matt Adame '23)
Temperature	107.8°F (Joyce Limurti '13) 79.5°F (David Cao '11)	Magnesium 5.4 mg/dL (Haig Aharonian '14) 0.7 mg/dL (Allison Collen '11)
Pulse	12 bpm (Trushna Patel '13)	Phosphorous 18.7 mg/dL (Jiken Bhatt '17) 0.3 mg/dL (Alexander Madonis '12)
Blood pressure	280/120 mm Hg (R. Dhawan '12/M. Lam '13)	Alk phos >4800 U/L (Jaymica Patel '13) 43 U/L (Kenneth Lue '12)
Weight	257kg (Matt Zabrowski '22, Jason Li '22, Ed Chau '20) 28.5 kg (Matt Zabrowski '22, Jason Li '22, Ed Chau '20)	Total Protein 18.9 g/dL (Lydia Chow '21) 2.3 g/dL (Alexander Madonis '12)
BMI	92.4 kg/m ² (Caroline Piatek/Rahul Dhawan '12) 10.1 kg/m ² (Bryan Chen '17)	Albumin 5.4 2 g/dL (Alexander Madonis '12) 1.0 g/dL (Philip Abarca '23)
pH	6.79 (Adam Kreitenberg '13) 7.76 (ABG-Owen Huang '21, Henry Bergquist '20)	AST 16,900 U/L (Alexander Madonis '12) 9 U/L (Alexander Madonis '12, Jason Lucas '15)
pCO2	>110 mm Hg (George Holman '10)	ALT 5753 U/L (Eric Stone '17) 4 U/L (Nazish Ahmad '11, Jason Lucas '15)
Sodium	>180 mEq/L (Jo Fleming '13) 89 mEq/L (Argin Baghrmian '21)	Total bilirubin 59.7 mg/dL (Alexander Klonoff '22) 0.1 (Zaree Babakhanian '11)
Potassium	9.9 mEq/L (Matt Johnson '13) 1.9 mEq/L (Shanshan Liu '12)	Direct bilirubin >50 mg/dL (Analiese DiConti-Gibbs '18)
Chloride	140 mEq/L (Alexander Madonis '12) 51 mEq/L (Thomas E. Kelly '13)	Indirect bilirubin 15.2 mg/dL (Alexander Madonis '12)
Bicarbonate	>50 mEq/L (Shanshan Liu '12) 4 mEq/L (Joyce Limurti '13)	WBC 761 x 10 ³ /mm ³ (Jennifer Sicalo '14) <0.5 x 10 ³ /mm ³ (Alexander Madonis '12)
BUN	>280 mg/dL (George Holman '10) <2 mg/dL (Andrew Young '11)	Hgb 22.7 g/dL (Ravi Patel '16, Brian Lee '16) 1.4 g/dL (Audrey Chai '23)
Creatinine	34.89 mg/dL (Stefan Nguyen '20) 0.19 mg/dL (Alexander Madonis '12)	Hematocrit 68.5 % (Ravi Patel '16, Brian Lee '16)
Glucose	1650 mg/dL (Stephen Chen '11) 2 mg/dL (Jason Brotherton '13)	Platelets 2,691 x 10 ³ /mm ³ (Jordan Rees '19) 1x 10 ³ /mm ³ (Jose Luis Hernandez '12)
Anion Gap	56 (Andrew Young '11)	MCV 143 fL (Alexander Madonis '12) 48 fL (Kenneth Lue '12)
Osmolal Gap	177 (Sonia Lin '16, Karin Wu '17)	RDW 40 % (Christopher Parrish '11)
Calcium	26.6 mg/dL (Alexander Madonis '12)	%Lymphocytes 82% (Arta Bakshandeh '11)

%Monocytes	58% (Alexander Madonis '12)	Triglyceride	6,107 (Matt Zabrowski '22, Naina Lalani '20) 22 mg/dL (Alexander Madonis '12)
%Eosinophils	79 % (Behzad Yashar '12)	HDL	121 mg/dL (Joyce Limurti '13) 3 mg/dL (Alexander Madonis '12)
ANC	85 (Pradeep Doddamreddy '13)	LDL	559 mg/dL (Matt Soong '14) 1 mg/dL (Jaymica Patel '13)
ALC	82 (Arta Bakshandeh '11)	HgA1c	>20.1% (Hussain Basrawala '20, Ed Cho '22) 3.9% (Bikram Padda '13)
AMC	32,000 (Alexander Madonis '12)	TSH	2,154 µU/mL (Christina Yen, '18) <0.01 µU/mL (Alexander Madonis '12)
AEC	33.1 (Behzad Yashar '12)	Total T4	26.1 µg/dL (Alexander Madonis '12)
Abs Retic Count	769.46 x 10 ³ /mm ³ (Ken Stern '17)	Free T4	>7.77 ng/dL (Alexander Madonis '12) <0.03 ng/dL (Alexander Madonis '12)
Retic Count	23.88 % (Bryan Chen '17) 0 % (Alexander Madonis '12)	PTH	2908 pg/mL (Karen Tsai '20, Michael Dittmar '22), 2 pg/mL (Trevor Angell '12)
INR	14 (Taib Rawi '10)	Vitamin D	105 ng/mL (Alexander Madonis '12)
PT	>100 (Stephen Chen '11)	F testosterone	411 ng/dL (female pt) (Madonis '12) 3.4 ng/dL (male pt) Alexander Madonis '12)
Fibrinogen	644 mg/dL (Alexander Madonis '12) 48 mg/dL (Haig Aharonian '14/Amanda Binns '13)	T testosterone	34 ng/dL (male pt) (Alexander Madonis '12)
LDH	26,940 IU/L (Alexander Madonis '12)	Prolactin	2914 ng/mL (Andrew Young '11)
Ferritin	>100,000 (Julian McLain '21) <2 (Samantha Quon'21, Jared Geibig '21, Sophia Ghaus '22)	PSA	2625 µg/L(Jaymica Patel '13)
Serum iron	240 µg/dL(Michael Mullaney '11) 5 µg/dL (Michael Mullaney '11)	AFP	1,622,000 ng/mL (Kurtis Kaminishi '14)
Iron saturation	100% (Alexander Madonis '12) 1% (Michael Mullaney '11)	CA 19-9	563,000 (Victor Lin '20/Vivian Ning '20/ Ravi Patel '16)
Homocysteine	79.2 µmol/L (Alan Naim '16)	Serum Ethanol	636 mg/dL (Matt Zabrowski '22, Sami Dwabe '22, Katharine Yang '21)
MMA	22,890 µg/dL/L (Alan Naim '16)	Amylase	1080 U/L(Alexander Madonis '12)
Uric Acid	26.5 mg/dL (Krisstina Gowin '12/Sonia Ali '13)	Lipase	>6300 U/L (Eddie Thara '11)
BNP	>70,000 pg/mL (Stephen Chen '11)	Serum Osm	513 mOsm/kg (Sonia Lin '16, Karin Wu '17)
Tot Cholesterol	1430 mg/dL (Gilmer Youn '12) 39 mg/dL (Jaymica Patel '13)		

Lactic acid 32.1 mg/dL (Julian Mclain '21, Christina Vu '22)

Troponin 119 µg/L (Christiane Abouzeid '16, Meena Zareh '16)

CK 1, 395, 800 IU/L (Alex Klonoff '22, Matt Adame '23)

ESR >140 mm/h (Alexander Madonis '12)

CRP 708.6 mg/L(Thiri Oo '12)

ANA 1:2560 (Alexander Madonis '12)

Anti-DS DNA 1:10240 (CJ Duffaut '11)

Complement C3 24 mg/dL(Jaymica Patel '13)

Complement C4 <2.0 (Julian Mclain, '21)

Rheum factor 497 IU/mL(Alexander Madonis '12)

Globulin Gap 16.3(Lydia Chow '21)

Kappa/Lambda 26180:1 (Selena Zhou '22)

Serum IgE 21,117 mg/dL (Alexander Madonis '12)

Serum IgG 8037 mg/dL (Alexander Madonis '12)

D-dimer >100,00 ng/ml (Julian Mclain '21)

CH 50 Undetectable (Julian Mclain '21)

CA-125 686 U/mL (Michael Karp '02)

Urine Potassium 13.2 mEq/L(Alexander Madonis '12)

Procalcitonin >100 ng/mL (Karen Tsai '20)

CD4 count 1 cells/mm³ (Jose Luis Hernandez '12)
2138 cells/mm³ (Arta Bakshandeh '11)

Crypto AgS 1:256 (Alexander Madonis '12)

RPR Titer 1:32,768 (Alexander Klonoff '22)

HBV DNA >640,200,000 IU/mL (David Cao '10)

HCV RNA 22,622,130 IU/mL (Brian Lee '16)

CSF WBC 3430 cells/µL (Alexander Madonis '12)

CSF Protein 4100 mg/dL (Darren Morris '21)

Fecal Calprotectin >2000µg/g (Brett McGettigan '22)

Ejection Fraction (TTE) 7% (Lillian Dawit '22, Matt Zabrowski'22)

Cardiac Vegetation Size: 4.3cmx1.5cm (Pierce Bradley '22)

Highest Pulmonary Artery Pressure: 145/65 (mean 92) mmHg (Christopher Parrish '11)

Diuresis: 36L (Patrick Lee '22)

Most blood products received in one day:
91 units PRBC, 67 units FFP, & 46 units platelets (Erin Newman '12 – surgical patient but cardiology consulted for elevated troponin)

Most family members in a family meeting:
29 people (Pamelyn Close)

Most liters of Go-Lytely given to patient in preparation for Colonoscopy:
37 liters (Alexander Madonis '12)

Most Resistant Organism: (Alexander Madonis '12)
Acanitobacter-calcoaceticus-baumannii complex

Ampicillin-Sulbactam:	>=32 Resistant
Cefepime:	>=64 Resistant
Ceftazidime:	>=64 Resistant
Ceftriaxone:	>=64 Resistant
Ciprofloxacin:	>=4 Resistant
Gentamicin:	>=16 Resistant
Imipenem:	>=16 Resistant
Levofloxacin:	>=8 Resistant
Tazobactam:	>=128 Resistant
Tobramycin:	>=16 Resistant
TMP-SMZ:	>=320 Resistant
Tetracycline:	>=16 Resistant
Cefotaxime:	>=64 Resistant
Tigecycline:	>=8 Resistant
Colistin:	0.125 Susceptible