

## CUMULATIVE SAMPLE REPORT

Different laboratories generate reports that can vary greatly in appearance and in the order and kind of information included. This is one example of what a lab report may look like. Names and places used have been made up for illustrative purposes only. This report is an example of a cumulative report, which is a report that includes results of several different tests run on different days. The numbered key to the right explains a few of the report elements.

University Medical Center, Dept. of Pathology				Report Date/Time:	
123 University Way, City, ST 12345				02/14/2014	16:13
Name:	Doe, John Q.	Age/Sex:	73/M	DOB:	01/01/1941
Patient ID:	987654321			Status:	Routine
Ordering Dr:	Smith, Peter MD			Physician Copy for:	Smith, Jane MD
Patient Medications:   multivitamins					

SPEC #:	223456	Collection Date/Time:	02/10/14	14:30	
		Received Date/Time:	02/10/14	15:00	
		Reported Date/Time:	02/10/14	16:40	
SPECIMEN:	Serum				
ORDERED:	Basic Metabolic Panel (BMP)				
COMMENTS:	Specimen is non-fasting: slight hemolysis				
Test	Normal	Abnormal	Flag	Units	Reference Range
<b><u>BASIC METABOLIC PANEL (BMP)</u></b>					
Sodium (Na)		124	L	mEq/L	136-145
Potassium (K)		5.8	H	mEq/L	3.5-5.1
Carbon Dioxide (CO2)	25			mEq/L	23-29
Chloride (Cl)	101			mEq/L	98-107
Glucose		107	H	mg/dL	74-100
Calcium (Ca)	10.1			mg/dL	8.6-10.2
Blood Urea Nitrogen (BUN)	17			mg/dL	8-23
Creatinine	0.9			mg/dL	0.8-1.3
Flag Key: L= Abnormal Low, H= Abnormal High, *= critical value					

SPEC #:	223457	Collection Date/Time:	02/10/14	14:30	
		Received Date/Time:	02/10/14	15:00	
		Reported Date/Time:	02/10/14	15:30	
SPECIMEN:	Whole Blood				
ORDERED:	Hemoglobin and Hematocrit, A1c				
Test	Normal	Abnormal	Flag	Units	Reference Range
Hemoglobin (HB/Hgb)		7.0	L **	gm/dL	14.0-18.0
Hematocrit (HCT)		21.1	L **	%	42.0-52.0
Hemoglobin A1c (A1c)	4.8			%	4.3-6.1
Flag Key: L= Abnormal Low, H= Abnormal High, **= critical value					
Comment: **Critical results Hgb of 7.0 and Hct of 21.1 reported to Dr. J Smith at 15:15 on 2/10/14 by M. Peters					

SPEC #:	223459	Collection Date/Time:	02/10/14	14:30	
		Received Date/Time:	02/10/14	15:00	
		Reported Date/Time:	02/12/14	14:40	
SPECIMEN:	Plasma				
ORDERED:	Human Immunodeficiency Virus RNA, Quantitative (HIV-1 RNA Quant)				
Test	Normal	Abnormal	Flag	Units	Reference Range
HIV-1 RNA Quant	Less than 75			Copies/mL	Less than 75
Flag Key: L= Abnormal Low, H= Abnormal High, *= critical value					
Comment: Test performed by PDQ Reference Laboratory, 2222 University Way, City, ST 12345					

SPEC #:	223460	Collection Date/Time:	02/10/14	14:30	
		Received Date/Time:	02/10/14	15:00	
		Reported Date/Time:	02/11/14	11:40	
SPECIMEN:	Serum				
ORDERED:	Vitamin B12, Folate				
Test	Normal	Abnormal	Flag	Units	Reference Range
Vitamin B12 (B12)	250			pg/mL	210-1100
Folate		3.2	L	ng/mL	See Evaluation
Flag Key: L= Abnormal Low, H= Abnormal High, *= critical value					
Comment:	Evaluation: >5.4 ng/mL = Normal Evaluation: 3.4-5.4 ng/mL = Borderline Evaluation: <3.4 ng/mL = Low				

SPEC #:	223725	Collection Date/Time:	02/11/14	12:30
		Received Date/Time:	02/11/14	13:00
		Reported Date/Time:	02/12/14	16:20
SPECIMEN:	Swab, Throat			
ORDERED:	Throat Culture for Beta Hemolytic Streptococci (Strep Throat Test)			
Test		Results	Reference Range	
Throat Culture for Beta Hemolytic Streptococci		Positive for group A streptococcus	Negative for group A streptococcus	
<p style="text-align: center;">** END OF REPORT **</p>				
Doe, John Q.		Patient ID: 987654321	02/14/2014	16:13