

**Performance Summary**  
**2020 Chemistry - Core - 2nd Event**

This is a summary of your proficiency testing performance for the last three test events. It is divided into sections according to specialty/sub-specialty. Unsuccessful long-term performance, where indicated, is based on unsatisfactory scores for two of three test events.

The scores for individual analytes are defined as the ratio of acceptable responses to the number of samples tested, expressed as a percentage. Unsatisfactory performance (denoted by ✓) is indicated for any analyte with less than 80%. Analytes that are scored for CMS are designated by (\*\*).

<b>CHEMISTRY</b>					
<b>Endocrinology</b>	<b>2019 3rd</b>	<b>2020 1st</b>	<b>2020 2nd</b>	<b>Long Term</b>	<b>Notes (2020 2nd)</b>
CA 125		100%	100%		
CA 15-3		100%	100%		
CA 19-9		100%	100%		
CA 27.29		100%	100%		
CEA (Immunoassay)		100%	100%		
Cortisol **	100%	100%	100%		
DHEA-S		100%	80%		
Free T3	100%	100%	100%		
Free Thyroxine **	100%	100%	100%		
FSH		100%	100%		
HCG **	100%	100%	100%		
Luteinizing Hormone		100%	100%		
Parathyroid Hormone		100%	100%		
PSA		100%	100%		
T-Uptake **	100%	100%	100%		
Testosterone		100%	100%		
Thyroid Stimulating Hormone **	100%	100%	100%		
Thyroxine **	100%	100%	100%		
Triiodothyronine **	100%	100%	100%		

<b>CHEMISTRY</b>					
<b>Routine Chemistry</b>	<b>2019 3rd</b>	<b>2020 1st</b>	<b>2020 2nd</b>	<b>Long Term</b>	<b>Notes (2020 2nd)</b>
25-OH Vitamin D		100%	100%		
Albumin **	100%	100%	100%		
Alkaline Phosphatase **	100%	100%	100%		
ALT / SGPT **	100%	80%	100%		
Amylase **	100%	100%	100%		
AST / SGOT **	100%	100%	100%		
Bilirubin, Direct	100%	100%	100%		
Bilirubin, Total **	100%	100%	100%		
Calcium, Total **	100%	100%	100%		
Chloride **	100%	80%	100%		
Cholesterol, HDL **	100%	100%	100%		
Cholesterol, Total **	100%	100%	100%		
CO2	100%	100%	100%		
Creatine Kinase / CK **	100%	100%	100%		
Creatinine **	100%	100%	100%		
D-dimer (CM)	100%	100%	80%		
Ferritin		100%	100%		
Folate		100%	100%		
GGT	100%	100%	100%		
Glucose **	100%	100%	100%		
Glycated Hemoglobin	100%	100%	100%		
Iron, Total **	100%	100%	100%		
Lactic Acid	100%	100%	100%		
LD / LDH **	100%	100%	100%		
LDL Cholesterol (measured)	100%	100%	100%		
Lipase	100%	100%	100%		
Magnesium **	100%	100%	100%		
NT pro-BNP (CM)	100%	100%	100%		
Osmolality	100%	100%	100%		
pCO2 **	100%	100%	80%		
pH **	100%	100%	100%		

<b>CHEMISTRY</b>					
<i>Routine Chemistry - continued</i>	<b>2019 3rd</b>	<b>2020 1st</b>	<b>2020 2nd</b>	<b>Long Term</b>	<b>Notes (2020 2nd)</b>
Phosphorus	100%	100%	100%		
pO2 **	100%	80%	100%		
Potassium **	100%	100%	100%		
Prealbumin		100%	100%		
Sodium **	100%	80%	100%		
TIBC, measured	80%	100%	80%		
Total Protein **	100%	100%	100%		
Triglycerides **	100%	100%	100%		
Troponin I (CM)	100%	100%	100%		
Urea Nitrogen **	100%	100%	100%		
Uric Acid **	100%	100%	100%		
Vitamin B-12		100%	100%		

<b>CHEMISTRY</b>					
<i>Toxicology</i>	<b>2019 3rd</b>	<b>2020 1st</b>	<b>2020 2nd</b>	<b>Long Term</b>	<b>Notes (2020 2nd)</b>
Acetaminophen	100%	100%	100%		
Alcohol **	100%	100%	100%		
Carbamazepine **	100%	100%	100%		
Digoxin **	100%	100%	100%		
Lithium **	100%	100%	100%		
Phenobarbital **	100%	100%	100%		
Phenytoin **	100%	100%	100%		
Salicylates	100%	100%	80%		
Theophylline **	100%	100%	100%		
Valproic Acid **	100%	100%	100%		
Vancomycin	100%	100%	100%		

<b>DIAGNOSTIC IMMUNOLOGY</b>					
<i>Chemistry</i>	<b>2019 3rd</b>	<b>2020 1st</b>	<b>2020 2nd</b>	<b>Long Term</b>	<b>Notes (2020 2nd)</b>
Alpha-fetoprotein **	100%	100%	100%		

<b>HEMATOLOGY</b>					
<i>Hematology</i>	<b>2019 3rd</b>	<b>2020 1st</b>	<b>2020 2nd</b>	<b>Long Term</b>	<b>Notes (2020 2nd)</b>
Carboxyhemoglobin	100%	100%	100%		
Hemoglobin (Blood Oximetry)	100%	100%	100%		
Methemoglobin	100%	100%	100%		
Oxyhemoglobin	100%	100%	100%		