

## Performance Summary

### 2023 Immunology / Immunochemistry - 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% (100% for ABO Group, D (Rh) Typing, and Compatibility Testing). Analytes that are scored for CMS are designated by (\*\*).

<b>CHEMISTRY</b>					
<i>Endocrinology</i>	2022 3rd	2023 1st	2023 2nd	Long Term	Notes (2023 2nd)
Thyroglobulin Ab (Anti-TG)	100%	100%	100%		
Thyroid Microsomal Ab/Anti-TPO	100%	100%	100%		

<b>DIAGNOSTIC IMMUNOLOGY</b>					
<i>General Immunology</i>	2022 3rd	2023 1st	2023 2nd	Long Term	Notes (2023 2nd)
Anti-CCP (quan)	100%	100%	100%		
Anti-HAV, IgM	100%	100%	100%		
Anti-HAV, Total	100%	100%	100%		
Anti-HBc **	100%	100%	100%		
Anti-HBc, IgM	100%	100%	100%		
Anti-HBs	100%	100%	100%		
Anti-HCV	100%	100%	100%		
Anti-HIV **	100%	100%	100%		
Anti-HIV-1/2, HIV-1 p24Ag (VM)	100%	100%	100%		
C-Reactive Protein (hs)	100%	100%	100%		
C-Reactive Protein (quan)	100%	100%	100%		
Haptoglobin			100%		
HBsAg **	100%	100%	100%		
HIV-1 p24 Antigen (HV)	100%	100%	100%		
Infectious Mononucleosis **	100%	100%	100%		
Kappa/Lambda Ratio			100%		
Rubella (quan)	100%	100%	100%		

<b>DIAGNOSTIC IMMUNOLOGY</b>					
<i>Syphilis Serology</i>	2022 3rd	2023 1st	2023 2nd	Long Term	Notes (2023 2nd)
Syphilis Serology **	100%	100%	100%		

<b>IMMUNOHEMATOLOGY</b>					
<i>ABO/RHO</i>	2022 3rd	2023 1st	2023 2nd	Long Term	Notes (2023 2nd)
ABO Confirmation (AUT)			100%		
ABO Confirmation (RED)	100%	100%			
ABO Group **	100%	100%	✓ 80%		
ABO Group (Educational)	Educational	Educational			
D (Rho) Type **	100%	100%	100%		
D (Rho) Type Confirm (AUT)			100%		
D (Rho) Type Confirm (RED)	100%	100%			
D Type (Rho) (Educational)	Educational	Educational			
Unit ABO Confirmation (AXM)			100%		
Unit ABO Confirmation (EXM)	100%	100%			
Unit D Type Confirm (AXM)			100%		
Unit D Type Confirm (EXM)	100%	100%			

<b>IMMUNOHEMATOLOGY</b>					
<i>Antibody Identification</i>	2022 3rd	2023 1st	2023 2nd	Long Term	Notes (2023 2nd)
Antibody ID (Educational)	Educational	Educational			
Antibody Identification **	100%	100%	100%		

<b>IMMUNOHEMATOLOGY</b>					
<i>Compatibility Testing</i>	2022 3rd	2023 1st	2023 2nd	Long Term	Notes (2023 2nd)
Antigen Identification	100%	100%			
Antigen Identification (Auto)			100%		
Compatibility Testing **	100%	100%	100%		

<b>IMMUNOHEMATOLOGY</b>					
<b><i>Compatibility Testing - continued</i></b>	<b>2022 3rd</b>	<b>2023 1st</b>	<b>2023 2nd</b>	<b>Long Term</b>	<b>Notes (2023 2nd)</b>
Electronic Crossmatch (AXM)			100%		
Electronic Crossmatch (EXM)	100%	100%			

  

<b>IMMUNOHEMATOLOGY</b>					
<b><i>Other</i></b>	<b>2022 3rd</b>	<b>2023 1st</b>	<b>2023 2nd</b>	<b>Long Term</b>	<b>Notes (2023 2nd)</b>
DAT- Anti-IgG (Automated)			100%		
Fetal Screen	100%	100%	100%		

  

<b>IMMUNOHEMATOLOGY</b>					
<b><i>Unexpected Antibody</i></b>	<b>2022 3rd</b>	<b>2023 1st</b>	<b>2023 2nd</b>	<b>Long Term</b>	<b>Notes (2023 2nd)</b>
Antibody Screen (EDU)	Educational	Educational			
Unexpected Antibody Detection **	100%	100%	100%		