



# CERTIFICATE OF ACCREDITATION

## The ANSI National Accreditation Board

Hereby attests that

### College of American Pathologists Proficiency Testing Program

325 Waukegan Road  
Northfield, IL 60093

Fulfills the requirements of

### ISO/IEC 17043:2010

In the field of

### PROFICIENCY TESTING PROVIDER

This certificate is valid only when accompanied by a current scope of accreditation document.  
The current scope of accreditation can be verified at [www.anab.org](http://www.anab.org).

A handwritten signature in black ink, appearing to be 'J. Stine', is positioned above a horizontal line.

Jason Stine, Vice President

Expiry Date: 01 July 2026

Certificate Number: AP-2062



This proficiency testing provider is accredited in accordance with the recognized International Standard ISO/IEC 17043:2010.  
This accreditation demonstrates technical competence for a defined scope and the operation of a proficiency testing provider  
quality management system.



## SCOPE OF ACCREDITATION TO ISO/IEC 17043:2010

### College of American Pathologists Proficiency Testing Program

325 Waukegan Road  
Northfield, IL 60093

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### PROFICIENCY TEST PROVIDER

ISO/IEC 17043 Accreditation Granted: 01 July 2024

Certificate Number: AP-2062

Certificate Expiry Date: 01 July 2026

#### Clinical and Anatomic Pathology

Description of Item		Properties Measured	Procedure for Establishing Assigned Value
A2MG	Alpha-2-Macroglobulin	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
AABT	Antibody Titer—Automated	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
AABT1	Antibody Titer—Automated	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
AABT2	Antibody Titer—Automated	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
AABT3	Antibody Titer—Automated	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

### Clinical and Anatomic Pathology

Description of Item		Properties Measured	Procedure for Establishing Assigned Value
AAT	Alpha-1 Antitrypsin Genotyping	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ABF1	Automated Body Fluid	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ABF2	Automated Body Fluid	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ABF3	Automated Body Fluid	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ABGIC	Accuracy-Based Glucose, Insulin, and C-Peptide	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ABL	Accuracy-Based Lipids	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Single Laboratory Using a Reference Method
ABOSG	ABO Subgroup Typing	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ABS	Accuracy-Based Testosterone, Estradiol	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Single Laboratory Using a Reference Method
ABT	Antibody Titer, Anti-A and Anti-D	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
ABT1	Antibody Titer, Anti-A	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ABT2	Antibody Titer, Anti-D	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ABT3	Antibody Titer, Anti-B	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ABTH	Harmonized Thyroid	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ABU	Accuracy-Based Urine	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Single Laboratory Using a Reference Method
ABVD	Accuracy-Based Vitamin D	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Single Laboratory Using a Reference Method
ACA	Antichromatin Antibody	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ACE	Angiotensin Converting Enzyme	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ACL	Antiphospholipid Antibody	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
ADL	Aldolase	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
AFD	Antifungal Drugs Monitoring	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
AFL	Amniotic Fluid Leakage	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
AG	1,5-Anhydroglucitol	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
AHIV	Anti-HIV 1/2	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
AHIVW	Anti-HIV 1/2, Waived	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
AHT	Antihistone Antibody	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
AL1	CAP/AACC Whole Blood Alcohol/Volatiles	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
AL2	CAP/AACC Serum Alcohol/Volatiles	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants



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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
AMH	Antimüllerian Hormone	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ANA	Antinuclear Antibody	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
APC	Autoimmune Gastritis Markers	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
APS	Antiphosphatidylserine Antibody	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
APOE	Apolipoprotein E Genotyping	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
APT	Fetal Hemoglobin	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
APXBN	Apixaban Anticoagulant Monitoring	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
AQ	Critical Care Blood Gas	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
AQH	Critical Care Blood Gas with Hematocrit	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
AQHQ	Quality Cross Check—Critical Care Blood Gas with Hematocrit	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
AQIS	Critical Care Blood Gas, i-STAT®	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
AQQ	Quality Cross Check—Blood Gas	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
AQSQ	Quality Cross Check—Critical Care Blood Gas, i-STAT	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ARP	Antiribosomal P Antibody	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ASA	Antisperm Antibody	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ASC	Anti-Saccharomyces cerevisiae Antibody	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ASO	Antistreptolysin O	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
BALL	Flow Cytometry—B-ALL Minimal Residual Disease	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
BCM	Bacterial Blood Culture, Molecular	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
BCP	Blood Cell ID, Photographs	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
BCPV	Blood Cell ID, Virtual	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
BCR	Bile Crystals	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
BCS	Blood Culture	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
BCS1	Blood Culture, S. aureus	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
BDP	Bacterial Detection in Platelets, 2 Challenge	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
BDP5	Bacterial Detection in Platelets, 5 Challenge	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
BDPV	Bacterial Detection in Platelets, Rapid, 2 Challenge	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants



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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
BDPV5	Bacterial Detection in Platelets, Rapid, 5 Challenge	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
BFC	Body Fluid Crystals	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
BGL1	Biochemical Genetics	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
BGL2	Amino Acid Quantitation for Inherited Metabolic Disorders	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
BGL4	Acylcarnitine Quantitation for Inherited Metabolic Disorders	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
BGS	Bone and Growth	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
BL	CAP/AACC Blood Lead	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
BMD	Bone Marrow Cell Differential	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
BMV1	1,25 Dihydroxy Vitamin D	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
BMV2	Bone-Specific Alkaline Phosphatase	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
BMV3	Vitamin A	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
BMV4	Vitamin E	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
BMV5	C-Telopeptide	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
BMV6	N-Telopeptide	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
BNP	B-Type Natriuretic Peptides, 2 Challenge	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
BNP5	B-Type Natriuretic Peptides, 5 Challenge	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
BNPQ	Quality Cross Check—BNP	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
BOR	B. pertussis/parapertussis, Molecular	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
BP	Blood Parasite	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
BRCA	BRCA1/2 Sequencing	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
BU	Bone and Mineral Metabolism, Urine	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
BV	Bacterial Vaginosis	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
C1	Chemistry—General, Limited	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
C3	Chemistry—General, Comprehensive	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
C3X	Chemistry—General, Double Volume	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
C4	Chemistry—Limited	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
C7	Pseudocholinesterase	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
CAMP	Campylobacter	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CBT*	Cord Blood Testing	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CCP	Cyclic Citrullinated Peptide Antibody (Anti-CCP)	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CD	Cadmium	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CDF2	C. diff, 2 Challenge	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CDF5	C. diff, 5 Challenge	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CES	Celiac Serology	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CESX	Celiac Serology, Additional Volume	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CFDNA	Cell-Free Tumor DNA	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
CGB	Coagulation—Basic	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CGDF	D-dimer/FDP	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CGE	Coagulation—Extended	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CGEX	Coagulation—Extended, Additional Material	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CGL	Coagulation—Limited	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CGLQ	Quality Cross Check—Coagulation	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CGS1	Lupus Anticoagulant and Mixing Studies	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CGS2	Thrombophilia	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CGS3	von Willebrand Factor Antigen	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants



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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
CGS4	Heparin	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CGS5	Heparin-Induced Thrombocytopenia	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CGS7	ADAMTS13	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CH50	Total Hemolytic Complement	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CMMP	Clinical Microscopy Miscellaneous Photopage	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CMP	Urinalysis w/Body Fluid & Urine Sediment Photos	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CMP1	iChem Urinalysis w/Body Fluid & Urine Sediment Photos	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CMSP	Cardiomyopathy Sequencing Panel	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CMQ	Quality Cross Check—Urinalysis	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
CNVST	Copy Number Variant—Solid Tumor	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
COV2	SARS-CoV-2 Molecular	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
COV2Q	Quality Cross Check—SARS-CoV-2, Molecular	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
COVAG	SARS-CoV-2 Antigen	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CVAG	SARS-CoV-2 Antigen, 5 Challenge	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
COVAQ	Quality Cross Check—SARS-CoV-2 Antigen	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
COVM	SARS-CoV-2 Molecular, 5 Challenge	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
COVS	SARS-CoV-2 Serology	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
COVSQ	Quality Cross Check—SARS-CoV-2 Serology	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

### Clinical and Anatomic Pathology

Description of Item		Properties Measured	Procedure for Establishing Assigned Value
CRE	Carbapenemase Detection	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CRO	Carbapenem-resistant Organisms	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CRP	C-Reactive Protein	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CRT	Cardiac Markers	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CRTI	Cardiac Markers, Isoenzymes & Troponin I	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CRTQ	Quality Cross Check—Cardiac Markers	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CRYP	Cryptococcal Antigen Detection	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CS	CAP/AACC Immunosuppressive Drugs	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CT	Activated Clotting Time	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

### Clinical and Anatomic Pathology

Description of Item		Properties Measured	Procedure for Establishing Assigned Value
CT1	Activated Clotting Time	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CT1Q	Quality Cross Check—ACT	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CT2	Activated Clotting Time	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CT2Q	Quality Cross Check—ACT	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CT3	Activated Clotting Time	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CT3Q	Quality Cross Check—ACT	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CT5	Activated Clotting Time	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CT5Q	Quality Cross Check—ACT	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CTKN	Cytokines	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
CTQ	Quality Cross Check—ACT	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CYI	Fluorescence In Situ Hybridization	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CYJ	Fluorescence In Situ Hybridization for Paraffin-Embedded Tissue	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CYK	Fluorescence In Situ Hybridization and Interpretation on Site, Solid Tumor	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CYL	Fluorescence In Situ Hybridization and Interpretation on Site, Lymphoma	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CYS	Cystatin C	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CZ	Chemistry/Therapeutic Drug Monitoring	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CZX	Chemistry/Therapeutic Drug Monitoring	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CZ2X	Chemistry/TDM, Triple Volume	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants



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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
CZQ	Quality Cross Check— Chemistry/Therapeutic Drug Monitoring	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
CZX	Chemistry/TDM, Double Volume	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
D	Bacteriology	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
D1	Throat Culture	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
D2	Urine Culture	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
D3	N. gonorrhoeae Culture	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
D5	Gram Stain	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
D6	Rapid Group A Strep Antigen Detection	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
D8	Group B Strep Detection	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
D9	Rapid Group A Strep Antigen Detection, Waived	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
DAI	Urine Drug Adulterant/Integrity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
DAT	Direct Antiglobulin Testing	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
DBGN	Dabigatran Anticoagulant Monitoring	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
DEX	Expanded Bacteriology	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
DFC	Drug-Facilitated Crime	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
DML	Class I & II HLA Molecular Typing	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
DMPM	Drug Monitoring for Pain Management	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
DSC	Dipstick Confirmatory Testing	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
DY	Sex Hormones—Testosterone, SHBG	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
E	Mycobacteriology	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
E1	Mycobacteriology—Limited	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ECF	Expanded Coagulation Factors	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
EHE1	Expanded Virtual Peripheral Blood Smear	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ELU	Eluate	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
EMB	Embryology	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
EPO	Erythropoietin	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ESR	Erythrocyte Sedimentation Rate	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
ESR1	Erythrocyte Sedimentation Rate	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ESR2	Erythrocyte Sedimentation Rate	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ESR3	Erythrocyte Sedimentation Rate	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ETB	Ethanol Biomarkers	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
EV	Everolimus	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
EXM	Electronic Crossmatch	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
EXM2	Electronic Crossmatch, Automated	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
F	Mycology and Aerobic Actinomycetes	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
F1	Yeast	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
F3	Candida Culture	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FCAL	Fecal Calprotectin	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FCFS	Fecal Fat	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FCN	Antifilamentous Actin IgG Antibody	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FF	Fetal Fibronectin	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FGAL	Galactomannan	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FH1	Hematology Automated Differential Series	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FH10	Hematology Automated Differential Series	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FH10P	Hematology Automated Differential Blood Cell ID	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants



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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
FH13	Hematology Automated Differential Series	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FH13P	Hematology Automated Differential Blood Cell ID	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FH13Q	Quality Cross Check—Hematology	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FH16	Hematology Automated Differential Series	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FH17	Hematology Automated Differential Series	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FH2	Hematology Automated Differential Series	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FH3	Hematology Automated Differential Series	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FH3Q	Quality Cross Check—Hematology	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FH4	Hematology Automated Differential Series	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
FH4Q	Quality Cross Check—Hematology	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FH9	Hematology Automated Differential Series	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FH9Q	Quality Cross Check—Hematology	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FL	Flow Cytometry Combo (FL1/FL2)	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FL1	Flow Cytometry, Lymphocyte Phenotype	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FL2	Flow Cytometry, DNA Analysis	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FL3	Flow Immunophenotypic Characterization of Leukemia/Lymphoma	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FL4	Flow Cytometry, CD34+	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FL5	Flow Cytometry, Interpretation Only	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
FL6	Flow Cytometry—Post-Immunotherapy Analysis	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FL7	Flow Cytometry—T-Cell Subsets Analysis	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FL8	Flow Cytometry—Mature B-Cell Leukemia/Lymphoma Minimal Residual Disease	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FL9	Flow Cytometry—Plasma Cell Myeloma Minimal Residual Disease	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FLAC	Fecal Lactoferrin	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FLD	Body Fluid Chemistry	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FLD2	Body Fluid Chemistry 2	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FLDQ	Quality Cross Check—Body Fluid Chemistry	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FNPX	Fondaparinux Anticoagulant Monitoring	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
FOL	RBC Folate	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FP	Second Trimester Maternal Screening	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FP1B	First Trimester Maternal Screening, Free Beta	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FP1T	First Trimester Maternal Screening, Total Beta	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FPX	Second Trimester Maternal Screening, Additional Material	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FSER	Fungal Serology	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FSM	Fungal Smear	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FT	Fructosamine	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
FTC	Forensic Toxicology, Criminalistics	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
G	Syphilis Serology	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
G6PDS	Glucose-6-Phosphate Dehydrogenase	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
GH2	Hemoglobin A1c, 3 Challenge	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
GH5	Hemoglobin A1c, 5 Challenge	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
GH5I	Hemoglobin A1c, International	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
GHQ	Quality Cross Check—Hemoglobin A1c	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
GIP	Gastrointestinal Panel, 2 Challenge	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
GIP5	Gastrointestinal Panel, 5 Challenge	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
GIPN	Gastrointestinal Panel, Global	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants



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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
GLI	Glioma	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
GOCB	Gastric Occult Blood	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
GSA	Glycated Serum Albumin	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
H	Antimitochondrial M2 Antibody	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
HBF	Fetal Red Cell Detection	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
HBVL	Hepatitis B Viral Load, 3 Challenge	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
HBVL5	Hepatitis B Viral Load, 5 Challenge	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
HC1	C. trachomatis Antigen Detection (DFA)	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
HC3	C. trachomatis Antigen Detection (EIA)	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
HC4	Herpes Simplex Virus, Culture	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
HC6	C. trachomatis/N. gonorrhoeae by Nucleic Acid Amplification (NAA)	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
HC6X	C. trachomatis/N. gonorrhoeae by Nucleic Acid Amplification (NAA), Additional Material	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
HC7	C. trachomatis/N. gonorrhoeae with DNA	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
HCC	Waived Combination	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
HCC1	Waived Hemoglobin	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
HCC2	Waived Combination	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
HCG	HCG, Serum	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
HCRQ	Quality Cross Check—High-Sensitivity Cardiac Markers	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
HCRT	High-Sensitivity Cardiac Markers CRT	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
HCRTI	High-Sensitivity Cardiac Markers CRTI	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
HCV2	Hepatitis C Viral Load	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
HE	Hematology—Basic	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
HERI	HER2 and ER Immunohistochemistry Interpretation Only	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
HFC	Hemocytometer Fluid Count	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
HFCI	Hemocytometer Fluid Count, International	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
HG	Hemoglobinopathy	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
HGM	Hemoglobinopathies Genotyping	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

### Clinical and Anatomic Pathology

Description of Item		Properties Measured	Procedure for Establishing Assigned Value
HIVG	HIV Genotyping	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
HMS	Homocysteine	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
HPBT	H. pylori Breath Test	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
HPS	H. pylori Antigen, Stool	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
HPV	Human Papillomavirus	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
HSCRp	High-Sensitivity C-Reactive Protein	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
HUEP	Human Epididymis Protein 4	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
HV2	HIV Viral Load	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ICSP	CAP/ACMG Inherited Cancer Sequencing Panel	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
ID1	Nucleic Acid Amplification, Viruses	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ID1T	Nucleic Acid Amplification, JC & BK	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ID2	Nucleic Acid Amplification, Respiratory	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ID3	Nucleic Acid Amplification, Respiratory Limited	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ID3Q	Quality Cross Check—Nucleic Acid Amplification, Respiratory Limited	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ID5	HSV, VZV—Molecular	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
IDM5	Meningitis/Encephalitis Panel, 5 Challenge	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
IDME	Meningitis/Encephalitis Panel	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
IDN	NAA, Organisms Without MTB	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants



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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
IDO	Nucleic Acid Amplification, Organisms	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
IDPN	Infectious Disease, Pneumonia Panel	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
IDR	Infectious Disease, Respiratory Panel	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
IG	Immunology—General	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
IGHV	IGHV Mutation Analysis	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
IGX	Immunology—General, Double Volume	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
IL	Immunology—Comprehensive	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
IM	Infectious Mononucleosis	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
IMD1	Inherited Metabolic Diseases	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
IMD2	Inherited Metabolic Diseases	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
IMD3	Inherited Metabolic Diseases	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
IMW	Infectious Mononucleosis, Waived	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
IND	India Ink	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ING	Insulin, Gastrin, C-Peptide, and PTH	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ISH	In Situ Hybridization	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
J	Transfusion Medicine—Comprehensive	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
J1	Transfusion Medicine—Limited	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
JAT	Transfusion Medicine—Automated	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
JATE1	Transfusion Medicine—Automated Educational Challenge	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
JATQ	Quality Cross Check—Transfusion Medicine	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
JATXM	Transfusion Medicine Automated with Electronic Crossmatch	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
JE1	Transfusion Medicine—Educational Challenge	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
JIP	Joint Infection Panel	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
JXM	Transfusion Medicine with Electronic Crossmatch	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
K	Ligand—General	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
KET	Ketones	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
KK	Ligand—General, Double Volume	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
KSA	Kidney Stone Risk Assessment	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LBAS	Legionella Antigen Detection	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LBC	Lamellar Body Count	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LCW	Chemistry—Limited, Waived	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LKM	Liver-Kidney Microsomal Antibody (Anti-LKM)	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN11	Serum Ethanol Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN12	C-Reactive Protein Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN13	Blood Gas Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN13C	Blood Gas/Critical Care Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
LN15	Hemoglobin A1c Accuracy Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN16	Homocysteine Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN17	Whole Blood Glucose Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN18	Reticulocyte Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN19	Reticulocyte Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN2	Chemistry, Lipid, Enzyme Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN20	Urine Albumin Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN21	High-Sensitivity CRP Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN22	Flow Cytometry Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants



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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
LN23	Prostate-Specific Antigen Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN24	Creatinine Accuracy Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Single Laboratory Using a Reference Method
LN25	Troponin I Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN27	Troponin T Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN2BV	Chem CVL Beck (Except AU), Vitros Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN3	Therapeutic Drug Monitoring Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN30	B-Type Natriuretic Peptides Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN31	Immunosuppressive Drugs Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN32	Ammonia Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
LN33	Serum Myoglobin Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN34	Tumor Markers Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN35	Thrombophilia Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN36	Heparin Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN37	von Willebrand Factor Antigen Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN38	CMV Viral Load Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN39	HIV Viral Load Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN40	Vitamin D Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN41	Procalcitonin Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
LN42	D-Dimer Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN44	Fibrinogen Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN45	HCV Viral Load Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN46	C-Peptide/Insulin Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN47	High-Sensitivity Troponin T Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN48	High-Sensitivity Troponin I Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN49	Cystatin C Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN50	Thyroid Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN51	Factor VIII Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
LN52	HBV Viral Load Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN5	Ligand Assay Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN5S	Ligand Assay, Siemens Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN6	Urine Chemistry Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN7	Immunology Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN8	Reproductive Endocrinology Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LN9	Hematology Calibration Verification/Linearity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LPE	Lipoprotein Electrophoresis	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
LS	Ligand—Special	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
M	Cerebrospinal Fluid Chemistry	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
MC3	Urine Colony Count	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
MC4	Urine Colony Count—Combination	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
MGEN	Mycoplasma genitalium, Molecular	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
MGL1	Molecular Genetics Series	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
MGL2	Molecular Genetics Series	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
MGL3	Molecular Genetics Series	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
MGL4	Molecular Genetics Series	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
MGL5	Molecular Genetics Series	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants



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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
MHO	Molecular Hematologic Oncology	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
MHO1	Molecular Hematologic Oncology	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
MHO2	Molecular Hematologic Oncology	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
MHO3	Molecular Hematologic Oncology	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
MMA	MMA and Active B12	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
MRD	Measurable (Minimal) Residual Disease	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
MRD1	Measurable (Minimal) Residual Disease	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
MRD2	Measurable (Minimal) Residual Disease	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
MRS	Methicillin-resistant Staphylococcus aureus, 2 Challenge	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

### Clinical and Anatomic Pathology

Description of Item		Properties Measured	Procedure for Establishing Assigned Value
MRS2M	MRSA Screen, Molecular, 2 Challenge	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
MRS5	Methicillin-resistant Staphylococcus aureus, 5 Challenge	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
MRS5M	MRSA Screen, Molecular, 5 Challenge	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
MSI	Microsatellite Instability	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
MTBR	Molecular MTB Detection and Resistance	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
MTR5	Molecular MTB Detection and Resistance, 5 Challenge	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
MVP	Molecular Vaginal Panel	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
MYG	Myoglobin, Urine	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
MVM	Cerebrospinal Fluid, Validated Material	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
N	Urine Chemistry—Special	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
NAT	Nucleic Acid Testing	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
NB	Neonatal Bilirubin, 5 Challenge	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
NB2	Neonatal Bilirubin, 2 Challenge	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
NOB	Novel Opioids and Benzodiazepines	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
NTA	Nicotine and Tobacco Alkaloids	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
NX	Urine Chemistry—Special, Double Volume	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
OCB	Occult Blood	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
OCBQ	Quality Cross Check—Occult Blood	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

### Clinical and Anatomic Pathology

Description of Item		Properties Measured	Procedure for Establishing Assigned Value
OFD	Oral Fluid for Drugs of Abuse	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
OLI	CSF Chemistry and Oligoclonal Bands	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
P	Parasitology	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
P3	Parasitology—Fecal Suspension, Immunoassay	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
P4	Parasitology—Fecal Suspension, PVA, Immunoassay	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
P5	Parasitology, Giardia/Crypto Immunoassay	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
PARF	Parentage/Relationship Test—Filter Paper	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
PCARI	Plasma Cardiac Markers International	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
PCARM	Plasma Cardiac Markers	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

### Clinical and Anatomic Pathology

Description of Item		Properties Measured	Procedure for Establishing Assigned Value
PCARMX	Plasma Cardiac Markers, Double Volume	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
PCNEO	Flow Cytometry—Plasma Cell Neoplasms	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
PCP1	Pneumocystis, Calcofluor White Stain	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
PCP2	Pneumocystis, DFA Stain	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
PCP4	Pneumocystis, GMS Stain	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
PCT	Procalcitonin	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
PEX	Expanded Parasitology	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
PF	Platelet Aggregation	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
PF1	Platelet Function	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants



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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
PHG	Plasma Hemoglobin	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
PIA	Drug-Specific Platelet Aggregation	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
PIAX	Drug-Specific Platelet Aggregation, Double Volume	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
PLA	Lipoprotein-Associated Phospholipase A2	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
PLTM	Platelet Mapping	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
PNH	Flow Cytometry— PNH Immunophenotyping	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
PS	Platelet Serology	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
PTH	Parathyroid Hormone	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
PTHQ	Quality Cross Check— Parathyroid Hormone	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

### Clinical and Anatomic Pathology

Description of Item		Properties Measured	Procedure for Establishing Assigned Value
PV	Semen Analysis	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
PV1	Postvasectomy Sperm Count—Automated	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
QF	M. tuberculosis-Stimulated Infection Detection	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
R	Trace Metals	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
RAG	Red Blood Cell Antigen Genotyping	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
RAP	Renin and Aldosterone	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
RBCAT	Red Blood Cell Antigen Typing	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
RDS	Rheumatic Disease Special Serologies	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
RETT	Rett Syndrome (MECP2)	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

### Clinical and Anatomic Pathology

Description of Item		Properties Measured	Procedure for Establishing Assigned Value
RF	Rheumatoid Factor	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
RFX	Rheumatoid Factor, Double Volume	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
RHCVW	Anti-HCV, Rapid Methods, Waived	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
RMAL	Rapid Malaria	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
RML5	Rapid Malaria, 5 Challenge	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
RMC	Routine Microbiology Combination	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
RNA	Fusion RNA Sequencing	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ROM1	Fetal Membranes/Preterm Labor	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
RT	Reticulocyte	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

### Clinical and Anatomic Pathology

Description of Item		Properties Measured	Procedure for Establishing Assigned Value
RT2	Reticulocyte	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
RT3	Reticulocyte	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
RT3Q	Quality Cross Check—Reticulocyte	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
RT4	Reticulocyte	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
RT4Q	Quality Cross Check—Reticulocyte	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
RTQ	Quality Cross Check—Reticulocyte	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
RUB	Rubella	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
RUBX	Rubella, Double Volume	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
RUR	Rapid Urease	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

### Clinical and Anatomic Pathology

Description of Item		Properties Measured	Procedure for Establishing Assigned Value
RVBN	Rivaroxaban Anticoagulant Monitoring	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
RWBC	Rapid Total Whole Blood Cell Count	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
S2	Immunology—Special	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
S4	Immunology—Special, Limited	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
S5	Immunology—Special, H. pylori IgG Antibody	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
SALC	Salivary Cortisol	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
SARC	Sarcoma Fusion Gene	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
SBAS	S. pneumoniae Antigen Detection	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
SC	Sperm Count	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants



### Clinical and Anatomic Pathology

Description of Item		Properties Measured	Procedure for Establishing Assigned Value
SC1	Automated Sperm Count	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
SCDD	Synthetic Cannabinoid/Designer Drugs	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
SCM1	Urine Hemosiderin, Prussian Blue	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
SCM2	Urine Eosinophils, Wright Stain	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
SCP	Stem Cell Processing	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
SCS	Sickle Cell Screening	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
SE	Diagnostic Allergy	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
SEC	Molecular Genetics Sequencing	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
SEC1	Molecular Genetics Sequencing	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
SFLC	Serum Free Light Chains	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
SM	Sperm Morphology	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
SM1CD	Sperm Morphology, Online	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
SM2CD	Sperm Viability, Online	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
SMCD	Sperm Count and Motility, Online	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
SO	Blood Oximetry	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
SOQ	Quality Cross Check—Blood Oximetry	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
SP	Stool Pathogens	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
SP1	Norovirus	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
SPE	Protein Electrophoresis	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
SPN	Stool Pathogen, without Shiga Toxin	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ST	Shiga Toxin	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
STFR	Soluble Transferrin Receptor	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
STIM	Sexually Transmitted Infection Detection, Molecular	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
SV	Sperm Viability	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
SW1	Sweat Analysis	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
SW2	Sweat Analysis	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
SW4	Sweat Analysis	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
T	Toxicology	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
TBLA	Total Bile Acids	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
THCB	Blood Cannabinoids	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
TM	Tumor Markers	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
TMB	Tumor Mutational Burden	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
TMO	Ticks, Mites, and Other Arthropods	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
TMU	Trace Metals, Urine	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
TMWB	Trace Metals, Whole Blood	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
TMX	Tumor Markers, Double Volume	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
TPM	Thrombophilia Mutations	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
TRC	Transfusion-Related Cell Count	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
TTD	Tick Transmitted Diseases	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
TVAG	T. vaginalis, Molecular	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
TVG5	T. vaginalis, Molecular, 5 challenge	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
U	Urine Chemistry—General	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
UAA	Automated Urine Microscopy	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
UAA1	Automated Urine Microscopy	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
UBJP	Urine Bence Jones Protein	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants



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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
UDC	CAP/AACC Forensic Urine Drug Test, Confirmatory	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
UDS	CAP/AACC Urine Drug Testing, Screening	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
UDS6	CAP/AACC Urine Drug Testing, Screening, Limited	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
UHCG	Urine hCG	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
UMC	Urine Albumin and Creatinine, Semiquantitative	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
UPBG	Porphobilinogen, Urine	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
URC	Urine Crystals	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
UT	Urine Toxicology	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
V	Viscosity	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
VBDM	Vector-Borne Disease—Molecular	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
VBF	Virtual Body Fluid	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
VES	Viscoelastic Studies	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
VES1	Viscoelastic Testing—Whole Blood	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
VF	Vitreous Fluid, Postmortem	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
VGS1	Virtual Gram Stain Basic Competency	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
VGS2	Virtual Gram Stain Advanced Competency	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
VITD	25-OH Vitamin D, Total	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
VLS	BK, CMV, and EBV Viral Load	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

### Clinical and Anatomic Pathology

Description of Item		Properties Measured	Procedure for Establishing Assigned Value
VLS2	Viral Load	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
VM1	Viral Markers—Series 1	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
VM2	Viral Markers—Series 2	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
VM3	Viral Markers—Series 3	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
VM4	Viral Markers—Series 4	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
VM5	Viral Markers—Series 5	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
VM6	Viral Markers—Series 6	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
VM6X	Viral Markers—Series 6, Additional Material	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
VPBS	Virtual Peripheral Blood Smear	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
VR1	Virology Culture	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
VR2	Virology Antigen Detection (DFA)	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
VR3	Infectious Disease Serology	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
VR3M	Infectious Disease Serology, Mumps	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
VR4	Virology Antigen Detection (Non-DFA)	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
VRE	Vancomycin-resistant Enterococcus	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
VS	Vaginitis Screen Antigen Detection	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
VS1	Vaginitis Screen, T. vaginalis	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
VS2	Vaginitis Screen, Virtual Gram Stain	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants

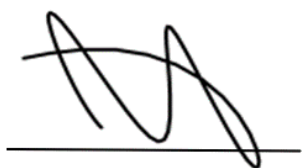
### Clinical and Anatomic Pathology

Description of Item		Properties Measured	Procedure for Establishing Assigned Value
WBCR	Whole Blood Creatinine	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
WBGQ	Quality Cross Check—Whole Blood Glucose	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
WID	Worm Identification	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
WP10	Whole Blood Coagulation—CoaguChek XS System	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
WP3	Whole Blood PT/INR, i-STAT	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
WP4	Whole Blood Citrated PT Hemochron/IL GEM	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
WP6	Whole Blood Non-Citrated PT Hemochron/IL GEM	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
WP9	Whole Blood Coagulation—CoaguChek, XS Plus	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
Y	Sex Hormones	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants



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Description of Item		Properties Measured	Procedure for Establishing Assigned Value
YBC	Yeast Blood Culture, Molecular	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
YY	Sex Hormones, Additional Volume	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
Z	TDM—General, Comprehensive	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ZAP70	ZAP-70/CD49d Analysis by Flow Cytometry	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ZE	Therapeutic Drug Monitoring—Extended	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants
ZT	Therapeutic Drug Monitoring—Special	Qualitative and/or quantitative routine laboratory tests or analysis of analytes known or unknown to participants. Samples or specimen may be either liquid or solid.	Consensus Values from Participants or Consensus Values from Expert Participants



Jason Stine, Vice President