



# NQS Schemes 2023



Program	Participation	Code
<b>Clinical chemistry</b> liophilized sample, quantitative report <b>Analytes:</b> Albumin, Alkaline Phosphatase (ALP), Alpha Amylase, Alpha HBDH, Phosphorus, Total Bilirubin, Direct Bilirubin, CK, CKMB, Gamma-GT, Glucose, AST/GOT, ALT/GPT, Uric Acid, IgA, IgG, IgM, Calcium, Urea, Chloride, Cholesterol Total, HDL Cholesterol, LDL Cholesterol, Cholinesterase, Potassium, Creatinine, Lactate, LDH, Lipase, Lithium, Magnesium, Sodium, Total Protein, Amylase Pancreatic, Copper, Triglycerides, Iron, TIBC, UIBC, Zinc, Acid Phosphatase Total, Acid Phosphatase Prostatic, Bicarbonate, Ionic Calcium	Every month	NQSCC
<b>Coagulation</b> liophilized sample, quantitative report <b>Analytes:</b> PT(% ,sec), INR, APTT, APTT ratio, Fibrinogen	Every month	NQSCO
<b>Coagulation + D-Dimer</b> liophilized sample, quantitative report	Every month	NQSDD
<b>Point Of Care Coagulation</b> liquid sample, quantitative report <b>Analyte:</b> POC INR	Upon request	NQSCO_P
<b>Hematology</b> whole blood sample, quantitative report <b>Analytes:</b> Hemoglobin, RBC, MCV, Hematocrit, WBC, PLT, Lymphocyte, Neutrophil, Monocyte, Eosinophil, Bazophil, MCH, MCHC, RDW	Every month	NQSHE
<b>Urine – strip and sedimentation</b> liquid sample, qualitative report <b>Analytes:</b> Ascorbic Acid, Bilirubin, Specific Gravity, Leukocytes, Glucose, Ketone, Microalbumin, Nitrite, Protein, pH, Urobilinogen, Blood, HCG, Urine sedimentation	Every month	NQSUR
<b>Immunology</b> liophilized sample, quantitative report <b>Analytes:</b> Alpha-Fetoprotein (AFP), AFP qualitative, ACTH, aldosterone, CA125, CA19-9, CA15-3, 17 Alpha Hydroxyprogesteron, CEA, CEA qualitative, C-peptide, DHEA, DHEA-S, Vitamin D, FSH, T3-Free, T4-Free, T3, T4, Gastrin, HCG, HCG qualitative, $\beta$ -HCG, HGH, IgE, IgE qualitative, Insulin, Calcitonin, Cortisol, LH, Estradiol, Estriol, Progesteron, Prolactin, Testosterone, Testosterone Free, PSA Total, PSA Total qualitative, PSA Free, TSH, TSH qualitative, Digoxin, Ferritin, Ferritin qualitative, Anti-TPO, Thyroglobulin, Thyroglobulin qualitative, Antithyroglobulin, PTH, Folic Acid, Vitamin B12 <b>Our Immunology program includes tests for:</b> <ul style="list-style-type: none"><li>• Thyroid hormones</li><li>• Reproductive hormones</li><li>• Anemia markers</li><li>• Tumor markers</li></ul> <b>At our competitors you buy each program separately in 3-4 vials and therefore they are more expensive and let the discounts offer various offers.</b> <b>If a lab wants a thyroid hormoneç program, we give them the whole vial and it's like they have the rest of the programs as a gift.</b>	Every month	NQSIM
<b>Cardiac markers</b> liophilized sample, quantitative report	Every month	NQSCM



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<b>Analytes:</b> CK total, CK MB activity, CK MB mass, Troponin I, Troponin T, BNP, Pro BNP, HS CRP, Homocysteine, Myoglobin		
<b>Specific proteins</b> lyophilized sample, quantitative report <b>Analytes:</b> ASO, ASO qualitative, CRP, CRP qualitative, RF, RF qualitative, IgA, IgG, IgM, $\alpha$ 1-antitrypsin, $\alpha$ 1-glycoprotein, $\alpha$ 2-macroglobulin, Complement C3, Complement C4, Ceruloplasmin, Ferritin, Haptoglobin, Transferrin	Every month	NQSPS
<b>Point of Care CRP</b> liquid sample, quantitative report <b>Analyte:</b> CRP quantitative	Upon request	NQSPS_P
<b>Electrophoresis</b> lyophilized sample, quantitative report <b>Analytes:</b> Total Protein, Albumin, Alpha 1-globulin, Alpha 2-globulin, Beta-globulin, Gamma-globulin	Every month	NQSEP
<b>Electrophoresis 6 fraction</b> liquid sample, quantitative report <b>Analytes:</b> Total Protein, Albumin, Alpha 1-globulin, Alpha 2-globulin, Beta 1-globulin, Beta 2-globulin, Gamma-globulin	Every month	NQSEP6
<b>HBA1C</b> lyophilized sample, quantitative report	Every month	NQSHG
<b>Blood group</b> liquid sample, qualitative report <b>Analytes:</b> Blood Group (A, B, 0), Rh, Rh Phenotype c / C / e / E / Cw, Kell Antigen, DAT, Anti-A, Anti-B, Anti-D1, Anti D2, Ctrl, A and B Cells, Irregular Antibodies	March, April, June, July, September, October, November, December	NQSGS
<b>ESR</b> liquid sample, quantitative report	Every month	NQSVS
<b>Blood smear – image</b> images + case study	Every month	NQSFS
<b>Reticulocyte count</b> liquid sample, quantitative report	Every month	NQSRE
<b>Urine chemistry</b> lyophilized sample, quantitative report <b>Analytes:</b> Alpha Amylase, Phosphorus, Glucose, Uric Acid, Calcium, Potassium, Chloride, Urea, Creatinine, Magnesium, Microalbumin, Sodium, Osmolality, Total Protein, Copper, Cortisol	Every month	NQSCU
<b>Serology Plus</b> lyophilized sample, qualitative report <b>Analytes:</b> HAV IgG, HAV IgM, HBsAg, HCV, HIV, Syphilis (VDRL, RPR, TPHA), HbsAc, Helicobacter Pylori Antibody, Chlamydia IgM and IgG, Cytomegalovirus IgM and IgG, EBV IgM and IgG, Herpes Virus I IgG, Herpes Virus II IgG, Rubella IgG and Rubella IgM, Toxoplasma IgG and IgM, HBcAb, HBcAg, HBeAg, HBeAb <b>Our Serology Plus program is unique in the world with all the tests together. In the competition hepatitis, HIV, rubella, toxoplasma, chlamydia etc are in separate vials/programs and consequently the cost increases.</b>	Every month	NQSSE_P



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<b>Coproparasitology – image</b> images + case study	Every month	NQSPA
<b>Fecal Occult Blood</b> fecal matrix, qualitative report	Every month	NQSHO
<b>Helicobacter pylori antigen</b> fecal matrix, qualitative report	Every month	NQSHP
<b>General Bacteriology</b> liophilized sample identification and antibiotic susceptibility test, qualitative report	Every month	NQSBG
<b>Bacteriology – Uroculture</b> liophilized sample identification and antibiotic susceptibility test, qualitative report	Every month	NQSBU
<b>Bacteriology – Coproculture</b> liophilized sample identification and antibiotic susceptibility test, qualitative report	Every month	NQSBC
<b>Bacteriology – Vaginal swab</b> liophilized sample identification and antibiotic susceptibility test, qualitative report	Every month	NQSBS
<b>Bacteriology – Throat swab</b> liophilized sample identification and antibiotic susceptibility test, qualitative report	Every month	NQSBT
<b>Bacteriology – Hemoculture</b> liophilized sample identification and antibiotic susceptibility test, qualitative report	Every month	NQSHM
<b>Bacteriology – Urethral swab</b> liophilized sample identification and antibiotic susceptibility test, qualitative report	Every month	NQSSU
<b>Bacteriology – Nasal swab</b> liophilized sample identification and antibiotic susceptibility test, qualitative report	Every month	NQSSN
<b>Bacteriology – Conjunctival swab</b> liophilized sample identification and antibiotic susceptibility test, qualitative report	Every month	NQSSC
<b>Bacteriology – Purulent swab</b> liophilized sample identification and antibiotic susceptibility test, qualitative report	Every month	NQSSP
<b>Bacteriology – Ear swab</b> liophilized sample identification and antibiotic susceptibility test, qualitative report	Every month	NQSSO
<b>General Micology</b> liophilized sample identification and antibiotic susceptibility test, qualitative report	Every month	NQSMC
<b>Micology – Uroculture</b> liophilized sample identification and antibiotic susceptibility test, qualitative report	Every month	NQSMU



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<b>Micology – Coproculture</b> lyophilized sample identification and antibiotic susceptibility test, qualitative report	Every month	NQSMP
<b>Micology – Vaginal swab</b> lyophilized sample identification and antibiotic susceptibility test, qualitative report	Every month	NQSMV
<b>Micology – Throat swab</b>	Every month	NQSMT



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liophilized sample identification and antibiotic susceptibility test, qualitative report		
<b>Micology – Urethral swab</b> liophilized sample identification and antibiotic susceptibility test, qualitative report	Every month	NQSMR
<b>Micology – Nasal swab</b> liophilized sample identification and antibiotic susceptibility test, qualitative report	Every month	NQSMN
<b>Micology – Conjunctival swab</b> liophilized sample identification and antibiotic susceptibility test, qualitative report	Every month	NQSMA
<b>Micology – Purulent swab</b> liophilized sample identification and antibiotic susceptibility test, qualitative report	Every month	NQSML
<b>Micology – Ear swab</b> liophilized sample identification and antibiotic susceptibility test, qualitative report	Every month	NQSMO
<b>Influenza A+B</b> liophilized sample, qualitative report <b>Analytes:</b> Influenza A, Influenza B	Every month	NQSIF
<b>Toxicology</b> liquid sample, quantitative and/or qualitative report <b>Analytes:</b> THC, THC qualitative, Benzoyllecgonine, Benzoyllecgonine qualitative, PCP, PCP qualitative, MOP, MOP qualitative, AMP, AMP qualitative, MET, MET qualitative, Secobarbital, Secobarbital qualitative, Oxazepam, Oxazepam qualitative, MTD, MTD qualitative, Methaqualone, Methaqualone qualitative, MDMA, MDMA qualitative, OXY, OXY qualitative, BUP, BUP qualitative, Nortipityline, Nortipityline qualitative	Every month	NQSDA
<b>Allergy – Inhalation</b>	Upon request	NQSAI
<b>Allergy – Food</b>	Upon request	NQSAF
<b>Clostridium difficile</b> ready to use sample, qualitative report <b>Analytes:</b> C. difficile Toxin A, C. difficile Toxin B, C. difficile GDH	Every month	NQSCD
<b>Preanalytical phase – survey</b>	March, June, September, November	NQSFP