



PROGRAMS - PARAMETERS

PROGRAMS AND PARAMETERS 2024

1) Clinical Chemistry Scheme (monthly or bimonthly) *

Glu, Urea, Crea, Na, K, Cl, Prot, Alb, Chol, HDL, LDL, Tri, Uric, Bil, DBil, Ca, P, Mg, Fe, AST, ALT, ALP, γGT, LDH, CK and AMY.

6 or 12 distributions per year – 2 samples per distribution.

2) HbA1c Scheme * (24 distributions per year - 1 sample per distribution) in cooperation with EuroRefLab.

3) Markers of Cardiac Damage Scheme and hs-CRP *

CK, CK-MB mass, CK-MB activity, TNT-T, TNT-I, hs- TNT-I, BNP, pro-BNP and hs-CRP.

6 distributions per year – 2 samples per distribution.

4) Scheme of Therapeutic Drug Monitoring (TDM) *

Digoxin, Phenytoin, Valproic acid, Vancomycin, Paracetamol, Aspirin, Phenobarbital and Methotrexate.

6 distributions per year – 2 samples per distribution.

5) Coagulation Factors Scheme *

PT, PT- INR, APTT, Antithrombin III and Fibrinogen, D-dimers (new).

6 distributions per year – 2 samples per distribution.

6) Thyroid Hormones Scheme *

TSH, FT3, FT4, T3, T4, ATA, ATG, TBG and TUptake.

6 distributions per year – 2 samples per distribution.

7) Reproduction Hormones and Anemia Markers Scheme *

FSH, LH, E2, PRG, PRL, TESTO, HCG, AFP, Cort, Total IGE, Ferritin, B12 and Folate.

6 distributions per year – 2 samples per distribution.

8) Tumor Markers Scheme *

PSA, Free PSA, CEA, AFP, CA 125, CA 15-3, CA 19-9, NSE, and β2-microglobulin.

6 distributions per year – 2 samples per distribution.

9) Specific Proteins Scheme *

ASTO, CRP, RF, TRF, IgG, IgA, IgM, IgE, C3, C4, Ferritin, B12 and Folate.

6 distributions per year – 2 samples per distribution.

10) Immunology Scheme *

ANA, AMA, Anti-dsDNA, Anti-ENA (SS-A, SS-B, RNP, Sm), Anti-Scl-70, Anti-ENA Jo1, Anti- β 2GP1 IGG/M, Anti- α CL IgG/M, A-TPO, A-TG, IgG, IgA, IgM, IgE, C3, C4 and RF.

6 distributions per year – 2 samples per distribution. **Single donor samples.**

11) Viral Markers I Scheme (TORCH) *

TOXO IgG/IgM, CMV IgG/IgM, Rubella IgG/IgM and Herpes Simplex 1&2 IgG/IgM.

6 distributions per year – 2 samples per distribution.

12) Viral Markers II Scheme, in cooperation with EuroRefLab

HBsAg, Anti-HBc, Anti HBs, Anti- HCV, Anti-HIV, Anti-HTLV and Lues-z.

4 distributions per year – 6 samples per distribution.

13) 25OHD Scheme, in cooperation with DEQAS UK.

3 distributions per year – 4 samples per distribution.

14) Combined Scheme Clinical Chemistry & Immunochemistry *

Glu, Urea, Crea, Na, K, Cl, Prot, Alb, Chol, HDL, LDL, Tri, Uric, Bil, DBil, Ca, P, Mg, Fe, AST, ALT, ALP, γ GT, LDH, CK , AMY , CRP, ASTO, Ferritin, B12, Folate, FT3, FT4, TSH, PSA, β -HCG and E2.

6 distributions per year – 2 samples per distribution.

15) Urinalysis Scheme *

Includes macroscopic, biochemical microscopic and morphology evaluation (**View, color, odor, sediment, Bilirubin, Glucose, RBC, Ketones, Leukocytes, L/E, Nitrites, pH, Total protein, Specific gravity, Urobilinogen, RBC, WBC, Crystals, Cylinders, Mucus, Bacteria**).

6 distributions per year – 2 samples per distribution.

Control materials are produced according to ISO 17043:2010 from Qualified Subcontractors.

* Schemes are ISO 17043:2010 accredited.
