

برنامه هفتگی انجام آزمایش ها

(ویرایش ۱۴۰۲/۰۵/۰۷)

توجه: دریافت نمونه ها یک روز قبل از برنامه اعلام شده و قبل از ساعت ۱۲ انجام می پذیرد.

پنج شنبه	چهارشنبه	سه شنبه	دوشنبه	یکشنبه	شنبه
B2 Jo1 IgE Free PTH DGP HTG SCL70 HBsAb CMV IgM Calprotectin ds DNA-ELISA Androstenedione 17-OH progesterone Anti Gliadin Ab IgA Growth Hormone	C4 C3 SDF SCM AMA dsDNA Vit B12 SS (A,B) Anti SS-B HSV (M,G) Protein C/S Progesterone Homocysteine Ceruloplasmin H.Pylori (M,G,A) Anti dsDNA.IgG H pylori Ag stool Immunoglobulins Anti CCP-ELISA Chlamydia (M,G) Anti Cardiolipin IgG Anti Cardiolipin IgM Urine Immuno Electrophoresis 24hr Urine Protein Electrophoresis 24hr	C3 C4 B2 IgA IgG IgM PTH ENA DGP AMH ACE HBsAb Allergy Toxo G Hb elect Aldolase myositis Systemic Cu serum C-ANCA P-ANCA VZV IgG tTG (G,A) ASCA IgG Transferrin CMV (M,G) Calprotectin Calprotectin Phospholipid Microalbumin Ceruloplasmin Toxoplasma IgG/IgM Anti-thrombin III Activity SARS covid after vaccination Anti B2 Glycoprotein IgM-IgG Serum Immuno Electrophoresis Serum Protein Electrophoresis	GH IgE GBM HTLV SHBG Vit B12 SS (A,B) EMA IgA centromer CMV IgM Allergic test Covid (g,M) Quad Marker ds DNA-ELISA Androstenedione Free testosterone 17- Ohprogesterone Hb Electrophoresis Anti Gliadin Ab IgA Growth Hormone	B2 IgE DGP PTH ACE IGRA HBs Ab Aldolase Anti SS-B SDF / SCM Calprotectin Protein elect Progesterone Homocysteine Microalbumin Immunotyping Ceruloplasmin Anti dsDNA.IgG H.Pylori (M,G,A) H pylori Ag stool Immunoglobulins Anti CCP-ELISA Anti Cardiolipin IgG Anti Cardiolipin IgM Urine Immuno Electrophoresis 24hr Urine Protein Electrophoresis 24hr	C3 C4 IgA IgG IgM AMH Toxo G Vit B12 myositis SS (A,B) Systemic Cu serum Ttg (A,G) ASCA IgG Transferrin CMV (M,G) Serum Protein Ceruloplasmin Electrophoresis Toxoplasma IgG/IgM Anti B2 Glycoprotein IgM-IgG Serum Immuno Electrophoresis Serum Protein Electrophoresis

آزمایش هایی که روزانه انجام میشوند:

Opiate, Dysmorphic RBC, Urine analysis, Stool Occult blood, Stool Exam, Semen analysis, D-Dimer, Bil.T/D, CRP(Quantitative/Qualitative), LDH, Zn, Uric Acid, Urea, TG, TIBC, Na, ALT, AST, RF(Quantitative/Qualitative), Protein Urine, Protein Total, K, Ph, Mg, Lithium, Lipase, LDL, Fe, HDL, GTT, GCT, GGT, Creatinine Clearance, Cr, CPK-MB, CPK, Cu, Cholesterol, Ca, Amylase, ALP, Alb, FBS, , Reticulocyte count, PTT, PT, Peripheral Blood Smear, Malaria parasite, G6PD, Fibrinogen, FDP, ESR, Cryoglobulin, Direct/Indirect Coombs, Cold Agglutinine, CBC, Blood group/Rh, BT/CT, PT1NP, N-MID Osteocalcin, Rubella IgG, TSH, Toxoplasma (M,G), TG, T4, T3 uptake, T3, PTH intact, Prolactin, Pro BNP, LH, Insulin, HE4, HCV Ab, HBC Ab Total, FSH, Folic acid, Ferritin, Estradiol(E2), DHEA, Cortisol (8 AM-5 PM), CA 15-3, C-peptide, Beta crosslaps, Anti Thyroglobulin Ab, CMV(G), BhCG, AFP, Cyfra, Serology panel, CEA, Anti TPO, CA125, ACE, Aldolase, Homocystein, CBC, PTH, Cyfra 21-1, Free PSA, CEA, Lipase, Anti Toxoplasma IgG, Anti Histone Ab, Anti RNP, Anti MCV, Anti C1q, VZV IgM, Anti Smith Ab, Anti L.K.M Ab, ANCA, Anti Gliadin Ab IgG, P-ANCA, Anti GBM Antibody, C-ANCA, TPO, Anti B2 Glycoprotein IgG-IgM, Troponin I, proBNP, Anti Phospholipid IgG/IgM, Calprotectin, Giardia-Stool, C.difficil Antigen in Stool, Anti TPO, HBsAb, Estradiol, TSH, Anti tTG IgG, Anti tTG IgA, CA15.3, FT3

آزمایش هایی که روزهای زوج انجام میشوند:

PNS, ANA, dsDNA, FT4, HIV, CH50, CEA, Vit B12, HBS Ag, Anti CCP, Anti dsDNA IgG, Covid Ab (M,G), HbA1C, Rubella IgM, ANA profile 5, Myositis Profile, Systemic Sclerosis-Profile, Testosterone, Pregnancy screening panel (Combined, Quad)

آزمایش هایی که روزهای فرد انجام میشوند:

FANA, ASMA, CH 50, DGP (G), F.PSA, PSA, C-ANCA, p-ANCA, AMA-IF, CA19-9, Calprotectin, ASMA-IF, AMA, Centromere, Listeria IF (M,G), Endomysial (A,G), Cardiolipin (M,G), Cardiolipin Ig(M,G), B2 Glycoprotein (M,G)

Cryptorchidism PCR, Alpha Thalassemia Male/ Female, Beta Thalassemia Male/ Female, Factor V Locus, Endometriosis Polymorphisms, SYNS2, MLPA-Aneuploidy, ACE, Clinical WES 200X, CFI&II, Skin diseases panel, PR-331, PR-Progin, ER-Beta, ER-Alpha, NKG2, AMH Receptor, AMH, LH Receptor, FSH Receptor, Micro-RNA Endometriosis, Micro-RNA Female Infertility, Micro-RNA Male Infertility, Leptin Receptor, ESR 2, ESR1, APO E, APO B, Cryptorchidism, TPMT Genotyping, LIF-Mutation, QF-PCR, FMR1 Repeat Analysis, Nr5A1-PCR, EPCRA3, EPCRA1, IL 18, IL15, IL12, IL 10, VEGF, TNFalpha gene polymorphism, IL 16 gene polymorphism, IL6 gene Polymorphism, POF-Mutation Panel, AR, Inhibin A-mutation, DNA Paternity & Maternity testing, Fragile X Syndrome, SCA2&3, Breast/ Ovarian Cancer (BRCA1-BRCA2 genes), Gastric cancer (CDH1 gene), Li-Fraumeni syndrome (TP53), Familial Adenomatous Polyposis, Male/ Female Infertility NGS Panel, SMA, Neuromuscular Disease (369 gene), Epilepsy-metabolic & Brain Development Delay, Neurodegenerative disease (~350), Connective Tissue disease (77 gene), Mitochondrial Diseases (unclear genes), Ciliopathies (249 gene), Hearing Impairment (244 gene), Kidney Diseases (498 gene), Liver-related Disorders (198 gene), Cardiac Disease (498 gene), Blood Disorders (228 gene), Autism Spectrum Disorder Intellectual, Disorders of Sex Development (260 genes), panel more than 200 gene, panel 50-200 gene, panel 21-50 gene, panel 1-20 gene, Expanded Carrier Exome carrier exome Sequencing-600, Clinical WES 100X, BCR-ABL-P190 Quantitative & Qualitative, BCR-ABL-P210 Quantitative & Qualitative, LHON, Connexin-26, Research WES 100 X, Hereditary Cancers panel, Immune Disorders panel, Skeletal Diseases panel, Eye Diseases panel, PAI-2(Ser413Cys), PAI-1(4G/5G), MTHFR II, MTHFR I, FGB (455G>A), F13A1 (Val34Leu), F2 G20210A, F5, ALS, CARASIL, CADASIL, DMD, Known Familial mutation, OCA1 (TYR gene mutation), CALR, MPL 505, MPL 515, FMF Full gene & Target, HFE Mutation, JAK2-Exon12, jak2-V617F, MSI, Friedreich ataxia (FXN), Metachromatic leukodystrophy (MLD), QF-PCR, MLPA Aneuploidy

آزمایش هایی که جهت ارسال، نیاز به هماهنگی تلفنی دارد:

Lipoprotein a (LPa), Alpha 1anti Trypsin, 17-Ketosteroids, SHBG, Measeles (M,G), Mumps (M,G), Gastrin, FTA Ab (G), UFC, Brucella (M,G), Anti Sperm Ab, Anti Platelet Ab, Anti Parvo Virus B19 (M,G), Rubella (G)-Avidity, HDV Ab, Epinephrine (Urine), Anti Gliadin (G,A), Erythropoeitin, SCL70, Anti Sm, Hg, Hydatid (M,G), Fasciola HepaticaAb, AChR Ab, Urine porphyrins, HS-CRP, VMA, Transferrin, Reducing substance, Pyruvate, Lactate, Ammonia, Aldolase, ADA, ACE, B.K. Culture, B.K. Direct, Borrelia parasite (M,G), APCR, HBc Ab (M), NBT, Toxoplasma (G)-Avidity, Myoglobin, HBe Ag, HBe Ab, HAV (Total,M), EBV (M,G), Valporic acid, Cyclosporine, Anti Parietal Ab, ACTH, Calcitonin, IgG 4, IgG 3, IgG 2, IgG1, Metanephrin Urine, IGFBP3, DHT, Opium-Canabis, Cystine, Cystatine C, Serotonin, Renin, Pre-Calcitonin, Lyme Ab (M,G), Light Chain (Lambda/Kappa), Kala azar Ab, HIV Ab (Western Blot), BorelliaAb, LKM, JO1, Anti Entameba Histolytica (M,G), Aldosterone, Nitroprusside, Norepinephrine(Urine), Alpha Fodrin (A), Troponin T, NSE, NGAL, Anti Thyroid Receptor Ab, Mycoplasma Pneumonia (M,G), Anti RNP/SM, Anti GBM, Anti NMO, Pb, Toxoplasma PCR Qualitative, VZV (M,G), ASCA (A,G), Troponin I, Von Willebrand Factor, Transferrin, Urine Protein Electrophoresis-24hr, Urine Immuno Electrophoresis -24hr, Lipase, cl, ANCA, HTg, APC-R, Anti SS-A, Hydatid Cyst IgG, AChR Ab, Endomysial IgA

جوابدهی آزمایشگاه پاتوبیولوژی و ژنتیک آرمین

Anti EBV IgG-IgM, clia, HE 4, Testosterone, T3, CA15.3, HBs Ag	جوابدهی روزانه
Vit D3, TSH, Anti Scl-70, HBs Ag, Prolactin, Anti Centromer Ab, CA 125	جوابدهی ۲ روزه
IgG 1-2-3-4, chloride	جوابدهی ۳ روزه
B.K. Direct, HBe Ag-Ab, Carbamazepin, Von Willebrand Factor	جوابدهی ۴ روزه
Cystatin C, CRP-HS, ANCA, ADA (Pleural), ADA (Body Fluid), ADA, APO-B, APO-A1, Ald (upright), Ald (supine), Renin (upright), Renin (supine), Urine 24-hr Oxalate, Cystine 24hr Urine, Endomysial IgA-IF	جوابدهی ۵ روزه
IgG 4	جوابدهی ۷ روزه
HEV Total Ab, Anti Sperm Ab, HDV Total Ab, Tacrolimus, Vitamin E, Vitamin A, SHBG, Calcitonin, Urine 24-hr Citrate, Urine 24-hr V.M.A, HTLV, Brucella Ab IgM-IgG, Urine 24-hr Copper, Beta-2 Microglobulin, Measles Virus IgG-IgM, Mumps Virus IgG-IgM, TSH Receptor Ab, Urine Protein Electrophoresis, Urine Immuno Electrophoresis	جوابدهی ۸ روزه
DHT	جوابدهی ۹ روزه
Anti SS-A	جوابدهی ۱۱ روزه
B.K.Culture	جوابدهی ۵۸ روزه
CA15.3, HIV, PTH	جوابدهی روزهای زوج

- Flowcytometry panel: CD 8, CD 79, CD 71, CD 7, CD 68, CD 64, CD 61, CD 56, CD 55, CD 5, CD 45 RO, CD 45, CD 43, CD 41, CD 4, CD 38, CD 34, CD 33, CD 27, CD 25, CD 23, CD 21, CD 20, CD 2, CD 1a, CD19, CD 18, CD 16, CD 15, CD 14, CD 13, CD 11c, CD 11b, CD 11a, CD 117, CD 103, CD 10
- Serology panel: RPR, Wright, coombs wright, 2ME, Mono, Widal, LE cell
- Covid vaccination control: Anti RBD (G), Anti Spike (G), Neutralizing Ab
- Pregnancy screening panel (Combined: PAPP-A-Free BhCG, Quad: Inhibin A-uE3-Total BhCG-AFP)
STI/STD PCR panel: Chlamydia, Mycoplasma genitalium, Mycoplasma hominis, Ureaplasma parvum, Ureaplasma urealyticum, Neisseria
- gonorea, Thricomonas vaginalis, HSV1/2
HLA-B panel: HLA-B7, HLA-B8, HLA-B27, HLA-B51, HLA-B52, HLA-B57

❖ تست های (CA19.9 – HBs Ag – HCV – HIV) با توجه به شرایط کیت ها بین دستگاهی و الیزا به صورت چرخشی می باشد.
در صورتی که این تست ها به روش الیزا انجام پذیرد، در روزهای زوج انجام می پذیرد.

❖ تست CEA, Ferritin در صورتی که به الیزا برگردند، Ferritin روزانه و CEA در روزهای فرد انجام می گیرند.

❖ تست E2 و CA125 در صورتی که به الیزا برگردند، E2 یکشنبه و چهارشنبه، CA125 روزهای زوج و Vit D3 روزانه انجام میگیرد.

❖ تست های CA19.9, HBsAg, ACTH, Free T4, CA 72-4, Vitamin D3, HBC IgM به روش دستگاهی انجام می شوند و داخل لیست نیست.

❖ تست PRL در الیزا و دستگاهی در حال چرخش است. در صورتی که الیزا باشد در روزهای زوج انجام می شود.