

برنامه هفتگی انجام آزمایش ها
(ویرایش ۱۴۰۱/۱۲/۰۷)



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



پنجشنبه	چهارشنبه	سه شنبه	دوشنبه	یکشنبه	شنبه
B2	C4	B2	AMA	C3	AMH
Jo1	C3	PTH	GBM	C4	dsDNA
IgE	FT3	ENA	HTLV	B2	Toxo G
Free	SDF	DGP	ds DNA	IgE	Vit B12
PTH	SCM	AMH	Vit B12	FT3	myositis
DGP	dsDNA	HbA1c	SS (A,B)	DGP	SS (A,B)
HTG	Vit B12	HBsAb	centromer	PTH	Systemic
HbA1c	SS (A,B)	Allergy	Allergic test	IGRA	Ttg (A,G)
SCL70	HSV (M,G)	Toxo G	Covid (g,M)	HbA1c	CMV (M,G)
HBsAb	Protein C/S	Hb elect	Androstendione	HBs Ab	Transferrin
testosterone	Ceruloplasmin	myositis	Free testosterone	HBs Ab	
Calprotectin	H.Pylori (M,G,A)	Systemic	17- Ohprogestrone	SDF / SCM	
Androstenedione	H pylori Ag stool	tTG (G,A)	SHBG	Calprotectin	
17-OH progesterone	Immunoglobulins	CMV (M,G)	Anti Gliadin Ab IgA	Protein elect	
SHBG	Chlamydia (M,G)	Calprotectin		Microalbumin	
		Phospholipid		Immunotyping	
		Microalbumin		Ceruloplasmin	
		Anti-thrombin III Activity		H.Pylori (M,G,A)	
		SARS covid after vaccination		H pylori Ag stool	
		Transferrin		Immunoglobulins	
		C-ANCA			
		P-ANCA			

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, PeripherlBlood Smear, Malaria parasite, G6PD, Fibrinogen, FDP, ESR, Cryoglobulin, Direct/IndirectCoombs, 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), Progesterone, BhCG, AFP, Cyfra, Serologypanel, CEA, Anti TPO, CA125,ACE, Aldolase, Homocystein, CBC, PTH, Cyfra 21-1, Free PSA, CEA, Homocysteine, Lipase, FT4, Testosterone, Anti Toxoplasma IgG

آزمایش هایی که روزانه انجام میشوند:

PNS

ANA

SS A

SS B

dsDNA

HBS Ag

Anti CCP

Covid Ab (M,G)

Vit B12

HIV

CH50

Testosterone

Pregnancy screening panel (Combined, Quad)

FANA

ASMA

CH 50

HbA1C

DGP (G)

C-ANCA

P-ANCA

c-ANCA

p-ANCA

Centromere

Calprotectine

Anti Cardiolipin IgM-IgG

B2 Glycoprotein (M,G)

Calprotectin

Listeria IF (M,G)

Cardiolipin (M,G)

Endomysial (A,G)

ASMA-IF

CA19-9

AMA-IF

PSA

F.PSA

HBsAb

Cardiolipin Ig(M,G)

آزمایش هایی که روزهای زوج انجام میشوند:

آزمایش هایی که روزهای فرد انجام میشوند:

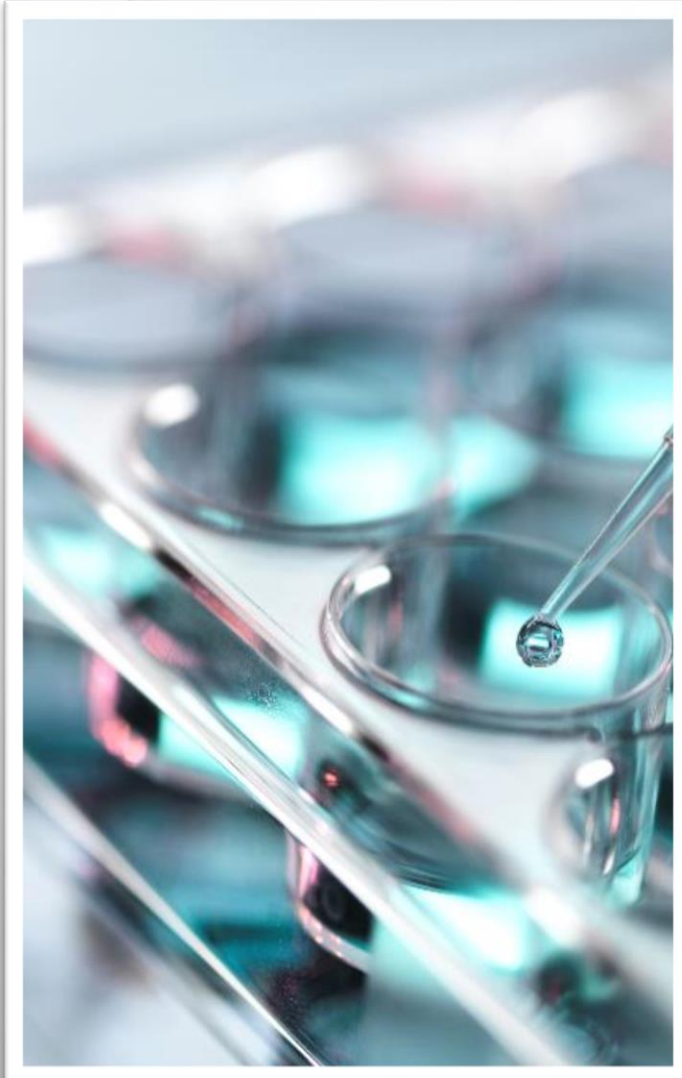
آزمایش های بخش مولکولی و ژنتیک که بر اساس برنامه بخش انجام میشود:

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

IgG 1-2-3-4 , chloride

B.K. Direct , HBe Ag-Ab , Carbamazepin, Von Willebrand Factor

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

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 , APC-R

B.K.Culture

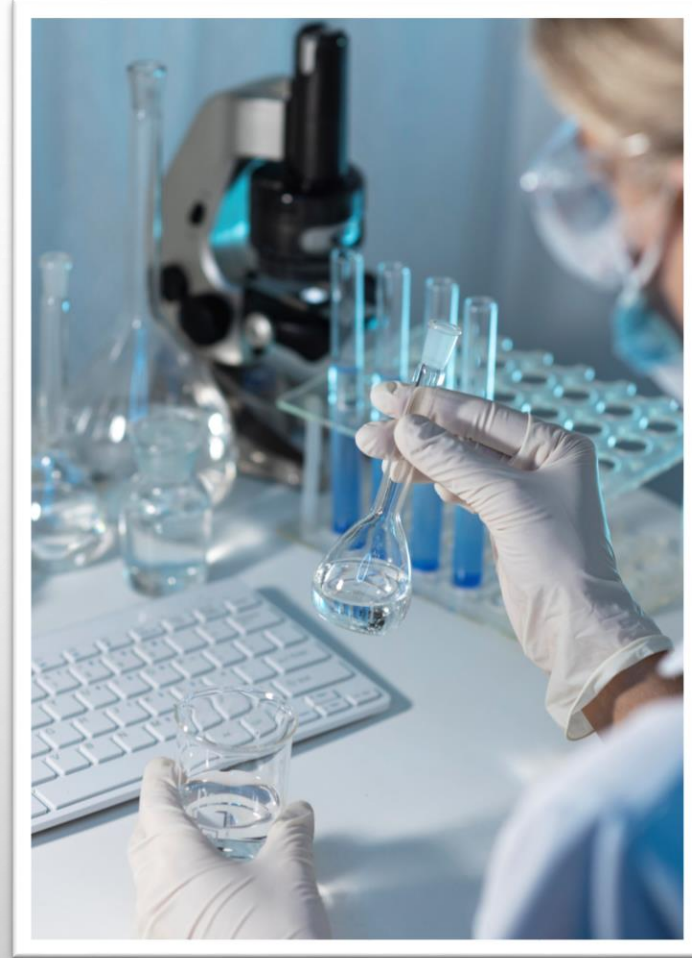
جوابدهی ۳ روزه:

جوابدهی ۴ روزه:

جوابدهی ۵ روزه:

جوابدهی ۸ روزه:

جوابدهی ۵۸ روزه:





- 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, CD 19, 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 urealiticum, 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 Ferritin, CEA 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 می گیرد.
- ❖ 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.