Cleveland HeartLab Standard Test Menu

For a complete listing of available tests, please visit
clevelandheartlab.com/test-menu

Individual Tests

Order Code	Test	CPT Code	Sample Type	Tube Color
C314	Adiponectin	83516	Serum	
C301	ADMA/SDMA	82542	Serum	
C109	Albumin	82040	Serum	
C111	Alkaline Phosphatase	84075	Serum	
C112	ALT	84460	Serum	
C127	Amylase	82150	Serum	
C604	ApoE Genotype†‡	81401	EDTA Whole Blood	
C123	ApoB	82172	Serum	
C122	ApoA1	82172	Serum	
C922	AspirinWorks®	84431/82570	Urine	and
C113	AST	84450	Serum	
C115	Bilirubin, Direct	82248	Serum	
C114	Bilirubin, Total	82247	Serum	
C107	BUN	84520	Serum	
C130	CA 125	86304	Serum	
C131	CA 15-3	86300	Serum	
C132	CA 19-9	86301	Serum	
C102	Calcium	82310	Serum	
C135	Carcinoembryonic Antigen (CEA)	82378	Serum	
C106	Chloride	82435	Serum	
C117	Cholesterol, Total	82465	Serum	
C2138	CK-MB	82553	Serum	
C105	CO_2	82374	Serum	
C295	Coenzyme Q10**	82542	Serum or EDTA Plasma	or
C915	Complete Blood Count w/ Differential*	85025	EDTA Whole Blood	
C917	Complete Blood Count w/o Differential*	85027	EDTA Whole Blood	
C136	C-Peptide	84681	Serum	
C137	Creatine Kinase (CK)	82550	Serum	
C108	Creatinine	82565	Serum	
C603	CYP2C19 Genotype†‡	81225	EDTA Whole Blood	
C307	Cystatin C	82610	Serum	
C316	Estradiol	82670	Serum	
C607	Factor II (Prothrombin Mutation)†‡	81240	EDTA Whole Blood	
C606	Factor V (Leiden) Mutation†‡	81241	EDTA Whole Blood	
C261	F_2-Isoprostanes/Creatinine	82542/82570	Urine	
C140	Ferritin	82728	Serum	
C334	Fibrinogen Mass*	85385	NaCit Plasma	
C258	Folate	82746	Serum	
C317	Follicle Stimulating Hormone	83001	Serum	
C2164	Fructosamine	82985	Serum	
C315	Galectin-3	82777	Serum or EDTA Plasma	or
C165	GGT	82977	Serum	
C101	Glucose	82947	Serum	
C155	GlycoMark®‡	84378	Serum or EDTA Plasma	or
C145	HbA1c	83036	EDTA Whole Blood	
C118	HDL Cholesterol, Direct	83718	Serum	
1342	HDL2b	83701	Serum	
C308	Homocysteine	83090	Serum or EDTA Plasma	or
C121	hsCRP	86141	Serum or EDTA Plasma	or
C146	Insulin, Total	83525	Serum	
C147	Iron	83540	Serum	
C273	Iron Binding Capacity	83550/83540	Serum	
C148	Lactate Dehydrogenase	83615	Serum	
C120	LDL Cholesterol, Direct	83721	Serum	
C292	Lipase	83690	Serum	
C124	Lp(a)	83695	Serum	
C167	Lp-PLA_2 Activity	83698	Serum or EDTA Plasma	or

Individual Tests (Continue)

Order Code	Test	CPT Code	Sample Type	Tube Color
C149	Luteinizing Hormone	83002	Serum	
C150	Magnesium	83735	Serum	
C919	Microalbumin/Creatinine	82043/82570	Urine	
C605	MTHFR†‡	81291	EDTA Whole Blood	
C133	Myeloperoxidase (MPO)	83876	EDTA Plasma	
C2152	Myoglobin	83874	Serum	
C907	*NMR LipoProfile®* with Lipids*	83704/80061	Serum	
C944	*NMR LipoProfile®* without Lipids*	83704	Serum	
C125	NT-proBNP	83880	Serum	
C505	OGTT	82951	Serum	
C302	OmegaCheck™	82542	EDTA Whole Blood	
C335	Oxidized LDL	83520	Serum or EDTA Plasma	or
C309	Parathyroid Hormone, Intact*	83970	EDTA Plasma	
C104	Potassium	84132	Serum	
C320	Progesterone	84144	Serum	
C556	PSA, Total and Free	84154/84153	Serum	
C154	PSA, Total	84153	Serum	
C110	Protein, Total	84155	Serum	
C1259	RBC Folate†	82747	EDTA Whole Blood	
1341	sdLDL	83700	Serum	
C103	Sodium	84295	Serum	
C156	Testosterone, Total	84403	Serum	
C942	Testosterone, Total and Free	82040/84270/84403	Serum	
C943	Testosterone, Total, Bio Avail. and Free	82040/84270/84403	♂≥18yrs Serum ♀ and ♂<18yrs Serum, Red	
C157	Thyroid Stimulating Hormone	84443	Serum	
C142	Thyroxine (T4), Free	84439	Serum	
C158	Thyroxine (T4), Total	84436	Serum	
C524	TMAO	82542	Serum	
C119	Triglycerides	84478	Serum	
C143	Triiodothyronine (T3), Free	84481	Serum	
C144	Triiodothyronine (T3), Total	84480	Serum	
C161	Uric Acid	84550	Serum	
C916	Urinalysis*	81001	Urine	
C260	Vitamin B12**	82607	Serum	
C339	Vitamin D, 25 OH	82306	Serum or EDTA Plasma	or
C277	Vitamin D2/D3	82306	Serum or EDTA Plasma	or

Standard Panels

Order Code	Panel	CPT Code	Sample Type	Tube Color
C906	Standard Lipid Panel (includes non-HDL cholesterol)	80061	Serum	
C902	Basic Metabolic Panel	80048	Serum	
C901	Comprehensive Metabolic Panel	80053	Serum	
C903	Hepatic Function Panel	80076	Serum	
C904	Renal Function Panel	80069	Serum	
C905	Electrolyte Panel	80051	Serum	

Cleveland Clinic Wellness Programs

Order Code	Program
C207	Go!® Foods for You
C208	Stress Free Now
C333	Go!® to Sleep

*Sample must be shipped the same day collected.
**Sample must be protected from light.
†A single separate tube is required.
‡Requires an ABN for Medicare patients.

EDTA Plasma
Transport Tube
Serum
Urine (without preservative)
Urine (with preservative)
Serum (red top)
EDTA Whole Blood (lavender top)
NMR
NaCit Plasma

ClevelandHeartLab®
Know your risk.

6701 Carnegie Ave. | Suite 500 | Cleveland, OH 44103 | p 866.358.9828 | f 866.869.0148 | clevelandheartlab.com | knowyourrisk.com | chlcme.com

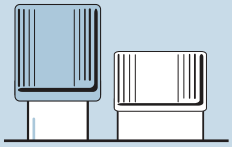
Serum (Tiger Top)

Sample Handling

1. Draw.
2. Gently invert 5x (DO NOT SHAKE!).
3. Let blood clot for 30 min. at room temperature.
4. Centrifuge at 1300 rcf for 10 min.
5. Store and transport refrigerated.

Note: A minimum of 0.5 mL of serum is required per test or panel.

Sodium Citrate (Light Blue Top and Transport Tube)

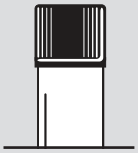


Sample Handling

1. Draw. Must fill the tube to maximum capacity.
2. Gently invert 3-4x (DO NOT SHAKE!).
3. Centrifuge immediately at 1300 rcf for 10 min.
4. Pre-squeeze transfer pipet bulb and draw off approximately 2/3 of the upper plasma layer. Aliquot plasma into labeled transport tube and cap tightly. Discard original tube. Label the transport tube as NaCit Plasma and ship to Cleveland HeartLab.
5. For same day shipping, store and transport same day refrigerated.
6. For next-day shipping, freeze the sample and ship on dry ice.

Note: A minimum of 0.5 mL of plasma is required per test.

NMR Lipo Tube (Black)

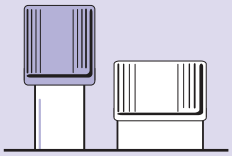


Sample Handling

1. Draw.
2. Gently invert 5-10x (DO NOT SHAKE!).
3. Let blood clot for 30 min. in an upright position at room temperature.
4. Centrifuge at 1300 rcf for 15 min.
5. Store and transport refrigerated.

EDTA Plasma (Lavender Top, 6mL and Transport Tube)

(TALL)



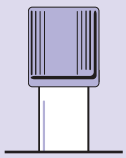
Sample Handling

1. Draw.
2. Gently invert 8-10x (DO NOT SHAKE!).
3. Centrifuge immediately at 1300 rcf for 10 min.
4. Pre-squeeze transfer pipet bulb and draw off approximately 2/3 of the upper plasma layer. Aliquot plasma into labeled transport tube and cap tightly. Discard original tube. Label the transport tube as EDTA Plasma and ship to Cleveland HeartLab.
5. Store and transport refrigerated.

Note: A minimum of 0.5 mL of plasma is required per test.

EDTA Whole Blood (Lavender Top, 4mL)

(SHORT)

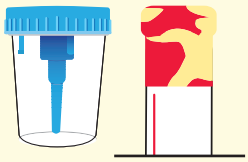


Sample Handling

1. Draw.
2. Gently invert 8-10x (DO NOT SHAKE!).
3. Do not centrifuge
4. Store and transport refrigerated.

Note: A single separate tube is required for genetic tests. A minimum of 1.0 mL of whole blood is required per genetic test.

Urine Specimen Tube (Cherry Red/Yellow Top)

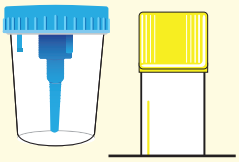


Sample Handling

1. Collect random urine into the vacutainer cup system.
2. Transfer urine sample into the cherry/yellow top tube using the vacutainer system.
3. Gently invert 8-10x (DO NOT SHAKE!).
4. Store and transport same day refrigerated. Please discard the vacutainer cup system and do not ship the cup.

Note: A minimum of 3.0 mL of urine is required per test.

Urine Specimen Tube (Yellow Top)



Sample Handling

1. Collect random urine into the vacutainer cup system.
2. Transfer urine sample into the yellow top tube using the vacutainer system.
3. Store and transport refrigerated. Please discard the vacutainer cup system and do not ship the cup.

Note: A minimum of 1.0 mL of urine is required per test.

QUESTIONS?

Visit: **clevelandheartlab.com/test-menu**

Call: **866.358.9828, option 1**

SAMPLE REJECTION POLICY (Samples will be rejected for any of the following reasons):

- Samples were shipped on Saturday.
- Friday blood draws arrived on Monday.
- Sample types were incorrect or samples were received in damaged condition (i.e. tube open or cracked, sample not at correct temperature).
- Sample tube is not properly labeled with full name and date of birth.
- Transport tube not properly labeled with sample type.
- Requisition form is not completely filled out. First and last name, date of birth and gender are required.
- Physician signature is missing.

OFFICE PACKING

Samples should be stored at 2-8º C immediately after they are collected and processed.

1) Place cold or frozen sample(s) in the biohazard bags.
2) Place completed requisition (and insurance information if applicable) for each sample in the pouch of the biohazard bag.
3) Place biohazard bag (with sample(s) and requisition form) in the Styrofoam box.
4) Place a frozen ice pack on top of the samples in the Styrofoam box.
5) Place Styrofoam box into a Laboratory Shipping Pak.

FEDEX/UPS PICK-UP

	FedEx	UPS
Phone Number	**(800) 463-3339, 0, 0**	(800) 742-5877
Request Instructions	"I would like to schedule a FedEx Express Billable Stamp pick-up and I do not have the account number."	Ask to schedule a "RETURN SERVICE LABELED PICK-UP"

Have your shipping label available when calling for a pick-up.

Ship for next day delivery (with provided label) to: Cleveland HeartLab, Inc. 6701 Carnegie Ave, Suite 500, Cleveland, OH 44103, Phone: 866-358-9828. Samples can be shipped Monday through Friday.