

Test Name	Laboratory	Specimen Type	Test Schedule	Reference Range	Effective Date	Comments
Zarontin (see <u>Ethosuximide, Serum</u>)						
Zika Virus (see <u>Arbovirus Flavivirus Serology/PCR</u>)						
Zinc Protoporphyrin, Whole blood ZPP	Trace Elements	Reference number 368381 - HMMS# 11073 - 6mL K2-EDTA Royal Blue Vacutainer tube TRACE ELEMENTS REQUISITION	Monday - Friday 0800 - 1600 h	SI Units (Reported on Patient Chart): Zinc Protoporphyrin 0- 70 µmol/mol haeme suggests Normal or no Lead exposure. Elevated levels (>70 µmol/mol haeme) indicate Lead exposure.	2010-07-02	Reference Ranges are based on Non- Occupationally exposed population. Find Interpretive Comment and Clinical Information here:

Test Name	Laboratory	Specimen Type	Test Schedule	Reference Range	Effective Date	Comments
Zinc, Erythrocytes	Trace Elements	Reference number 368381 - HMMS# 11073 - 6mL K2-EDTA Royal Blue Vacutainer tube TRACE ELEMENTS REQUISITION	Batched analysis	SI Units (Reported on Patient Chart):0-12 years:79-183 µmol/L≥13 years:138-230 µmol/L Conventional Units: 0-12 years:5194-11946 µg/L≥ 13 years:9026-15061 µg/L		Reference Ranges are based on Non-Occupationally exposed population. Decreased in hepatic cirrhosis, pernicious anemia, lymphoma and chronic granulocytic leukemia. Used in nutrition monitoring. Find Interpretive Comment and Clinical Information here:

Test Name	Laboratory	Specimen Type	Test Schedule	Reference Range	Effective Date	Comments
Zinc,Plasma	Trace Elements	Reference number 368381- HMMS# 11073 - 6mL K2-EDTA Royal Blue Vacutainer tube TRACE ELEMENTS REQUISITION	Batched analysis	SI Units (Reported on Patient Chart): 0-1 month:9.9- 21.4 µmol/L1-12 months:9.9-19.9 µmol/L1-4 years:10.3-18.1µ mol/L5-8 years:11.8-16.4 µmol/LFemale 9- 12 years:12.1- 18.0 µmol/LMale 9-12 years:11.6- 15.4 µmol/L≥13 years:9.4-15.0 µ mol/L Conventional Units: 0-1 month:647- 1399 µg/L1-12 months:647- 1301 µg/L1-4 years:673-1183 µg/L5-8 (more...)	2010-07-19	Reference Ranges are based on Non- Occupationally exposed population. Find Interpretive Comment and Clinical Information here:

Test Name	Laboratory	Specimen Type	Test Schedule	Reference Range	Effective Date	Comments
Zinc,Urine	Trace Elements	24 hour urine collected in an unused 24 hour urine container or random urine TRACE ELEMENTS REQUISITION	Batched analysis	<u>SI Units:</u> Random Urine: 0.9-6.1 µmol/L µmol/mol creatinineAgeFe maleMale0-11104-729104-69512-1967-44365-43120-2975-50257-38330-3991-60667-44740-49108-72071-47150-59128-85081-54260-69126-83885-56770-79131-87492-612≥80161-1074104-695 24 Hour Urine: 1.5-9.2 µmol/d <u>Conventional Units:</u> (more...)		Reference Ranges are based on Non-Occupationally exposed population. Find Interpretive Comment and Clinical Information here:

Test Name	Laboratory	Specimen Type	Test Schedule	Reference Range	Effective Date	Comments
Zinc, Whole Blood	Trace Elements	Reference number 368381 - HMMS# 11073 - 6mL K2-EDTA Royal Blue Vacutainer tube TRACE ELEMENTS REQUISITION	Batched analysis	SI Units (Reported on Patient Chart): 74-122 µmol/L Conventional Units: 4837-7980 µg/L	2014-11-17	Reference Ranges are based on Non-Occupationally exposed population. Find Interpretive Comment and Clinical Information here:
Zirconium, Erythrocytes	Trace Elements	Reference number 368381- HMMS# 11073 - 6mL K2-EDTA Royal Blue Vacutainer tube TRACE ELEMENTS REQUISITION	Batched analysis	SI Units (Reported on Patient Chart): 0.0-5.7 nmol/L Conventional Units: 0.000-0.52 µg/L	2017-04-03	Reference Ranges are based on Non-Occupationally exposed population. Find Interpretive Comment and Clinical Information here:

Test Name	Laboratory	Specimen Type	Test Schedule	Reference Range	Effective Date	Comments
Zirconium, Whole Blood	Trace Elements	Reference number 368381 - HMMS# 11073 - 6mL K2-EDTA Royal Blue Vacutainer tube TRACE ELEMENTS REQUISITION	Batched analysis	SI Units (Reported on Patient Chart): 0.00-6.7 nmol/L Conventional Units: 0.000-0.61 µg/L	2017-04-03	Reference Ranges are based on Non-Occupationally exposed population. Find Interpretive Comment and Clinical Information here:
Zoloft (see <u>Sertraline, Serum/Plasma</u>)						
ZPP (see <u>Zinc Protoporphyrin, Whole blood</u>)						

Test Name	Laboratory	Specimen Type	Test Schedule	Reference Range	Effective Date	Comments
Zygosity (for medical indications ONLY)	Molecular Diagnostics	Whole blood-1 x 4 mL Lavender EDTA top Vacutainer tube MOLECULAR DIAGNOSTIC REQUISITION	As Required Monday - Friday 0800 - 1630 h	See report		<p>This test will be available for <u>medical indications only</u> usually to aid in linkage analysis or to clarify prenatal diagnosis and <u>must</u> be referred from the Genetics Clinic.</p> <p>For more information click on: Molecular Diagnostic Laboratory N/A A series of polymorphic VNTR's are analyzed on two twins and assessed to determine if they are identical.</p>
Zyprexa (see <u>Olanzapine, Urine Qualitative</u>)						