

LAB298 Eosinophil Count (Absolute), Blood

BMC, CRH, LFH, HRK, OCH, FTT, FOX, FCC

Performing Location(s)

BMC, CRH, LFH, HRK, OCH, FTT, FOX, FCC

Specimen Type

Whole Blood

Preferred Container

Lavender Top

Alternate Container

Filled Purple top microtainer

Minimum Volume to Submit for Testing

3.0 ml Whole Blood

Transportation Needs

Deliver to lab within 12 hours at room temperature.

If not possible see "Storage Requirements"

Storage Requirements

Refrigerate up to 24 hours.

Causes for Rejection

Mislabeled or unlabeled specimen

Less than 50% draw for vacutainer tubes

Clotted

Reference Values

Population	% Count	Absolute Count
Newborn - 12 years old	0 - 7	0 - 642
General - > 12 years old	0 - 6	0 - 550

Reflex Testing

When an absolute Eosinophil Count is ordered on blood and a WBC and Differential (automated or manual) has not been ordered, a WBC and Differential (CPT's 85048 and 85004) will be performed and billed.

When an absolute Eosinophil Count is ordered on a blood that already has a WBC and Differential (automated or manual) ordered, it will be added on at no extra charge.

Available STAT

Yes

Methodology
Automated

CPT Code
85048 and 85004