

Aldosterone/Plasma Renin Activity Ratio

Test ID: 16845

CPT: 82088,84244

Clinical Significance:

The Aldosterone-renin ratio is used to screen for primary aldosteronism

Profile Components:

Aldosterone, Plasma Renin Activity, Aldosterone/Renin Ratio



Labtech Diagnostics

Container:

EDTA (lavender-top) tube

Transport Temperature:

Frozen

Specimen:

Plasma

Specimen Stability:

Room temperature: 24 hours
Refrigerated: 24 hours
Frozen: 28 days

Reject Criteria:

Plasma collected in plasma separator tube

Days Performed:

Sun, Tues, Thurs

Collection Instructions:

4 mL EDTA plasma. Critical Frozen (CFZ).

1. Collect samples mid-morning after patient has been active for at least 2 hours.
2. Centrifuge EDTA (lavender top) tubes immediately after collection. Transfer 2 mL plasma to two plastic transport tubes. Clearly label tubes as EDTA plasma. freeze. Critical Frozen (CFZ).
3. Rubber-band both samples together for transport to the laboratory.

When multiple tests are ordered, submit separate tubes for this test.