

# Arginine Vasopressin (AVP, Antidiuretic Hormone)

Test ID: 252

CPT: 84588

## Clinical Significance:

Antidiuretic Hormone (also called ADH or Vasopressin) regulates water reabsorption in the kidney, reducing diuresis and increasing blood volume and pressure. The syndrome of inappropriate release of ADH (SIADH) occurs with neoplasia, pulmonary disorders (e.g., pneumonia and tuberculosis), CNS disorders, and with specific drugs.

## Profile Components:



# Labtech Diagnostics

### Container:

EDTA (lavender-top) tube

### Transport Temperature:

Frozen

### Specimen:

Plasma

### Specimen Stability:

Room temperature: 1 hour  
Refrigerated: 6 hours  
Frozen: 6 months

### Reject Criteria:

Received thawed • Received room temperature • Received refrigerated

### Days Performed:

Mon-Fri p.m.; Report available: 13 days

## Collection Instructions:

After collection, immediately centrifuge the lavender-top tube at room temperature, transfer plasma to a transport tube, and freeze. Label this tube "Frozen Plasma"