

Aldosterone Renin Ratio

Order Name: **ARR**  
Test Number: 5194931  
Revision Date: 02/22/2023

TEST NAME	METHODOLOGY	LOINC CODE
Aldosterone, Serum	Liquid Chromatography/Tandem Mass Spectrometry	1763-2
Renin Activity, Plasma	Liquid Chromatography/Tandem Mass Spectrometry	2915-7
Aldosterone / Renin Ratio	Liquid Chromatography/Tandem Mass Spectrometry	30894-0

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	See Instructions	Plasma and Serum	See Instructions	See Instructions
Instructions	<p><b>Notes:</b> 0.5 mL Serum AND 0.8 mL Plasma (Note: This volume Does NOT allow for repeat testing).</p> <p><b>Specimen Type:</b> <b>Red-top tube or gel-barrier tube AND lavender-top (EDTA) tube</b></p> <p><b>Specimen Storage:</b> <b>Serum Refrigerated AND Plasma FROZEN</b></p> <p><b>Specimen Collection:</b> Collect blood mid morning, after the patient has been up (sitting, standing, or walking) for at least two hours and seated for 5 to 15 minutes. Refer to descriptions for individual tests Renin Activity, Plasma (002006) and Aldosterone, LCMS, Serum (004374) for more detailed preparation and test collection information. After collection IMMEDIATELY CENTRIFUGE THE LAVENDER-TOP TUBE AT ROOM TEMPERATURE, TRANSFER PLASMA TO A TRANSPORT TUBE, AND FREEZE. Label this tube "Frozen Plasma-Renin". If a red top-tube is used, transfer separated serum to a plastic transport tube. Label the serum tube "Serum-Aldosterone". To avoid delays in turnaround time when requesting multiple test on frozen samples, PLEASE SUBMIT SEPARATE FROZEN SPECIMENS FOR EACH TEST REQUESTED.</p> <p><b>Specimen Stability:</b> Ambient: Not Available, Refrigerated : Not Available, Frozen: Not Available</p>			

GENERAL INFORMATION	
Expected TAT	1 - 5 days
Performing Labcorp Test Code	004354
Notes	Labcorp Test Code: 004354
CPT Code(s)	84244, 82088
Lab Section	Reference Lab