



545/14 WGAN  
NCT DELHI, PIN 110092






Laboratory Report(s) www.cowinpathlabs.com Laboratory Report(s)

**Name :** BABY AASTHA RAJAK 7297 9530 1120 **Registered on :** 23/08/2025 12:27:29  
**Pat.Id :** 2508231 **Age :** 5 Yrs. 7 Mn. 16 Day **Gender :** F **Recieved on :** 23/08/2025 12:27:00  
**Ref.By :** FAMILY PHYSICIAN **Reported on :** 23/08/2025 12:34:30  
**Report(s)-ABORh/Blood Group**

Test Name	Value	Unit	Normal Value
ABORh/Blood Group/Blood Type			
Blood Group	"O"		
Rh Factor	POSITIVE		
<p><b>Clinical Significance-</b> The ABO test may be part of a group of tests performed in various clinical use(s)-</p> <p><i>-Type and screen</i> A type and screen include ABO, Rh, and antibody detection/identification.</p> <p><i>-Type and cross</i> ABO, Rh, antibody detection/identification, and compatible matching with a donor unit are included in a type and cross.</p> <p><i>-Transfusion recipient testing</i> A type and cross needs to be completed before blood is issued to prevent ABO incompatibility.</p> <p><i>-Recipient organ/hematopoietic stem cell testing</i> A type and screen of the recipient is performed to assess ABO compatibility between the recipient and potential organ and hematopoietic stem cell donors.</p> <p><i>-Blood donor testing</i> A type and screen of the donor is completed as one of the required tests for blood donation. This allows blood-collection facilities to quickly assess the inventory status of ABO/Rh type by label identification.</p> <p><i>-Donor organ/hematopoietic stem cell testing</i> A type and screen of the donor is completed as one of the required tests for organ or hematopoietic stem cell donation. This is to assess the level of compatibility of the donor's and intended recipient's ABO/Rh types, which will dictate the subsequent type of blood components transfused.</p> <p><i>-Evaluation of hemolytic disease of the fetus and newborn associated with ABO incompatibility</i> Hemolytic disease of the fetus and newborn occurs when a fetus inherits paternal RBC antigens that the maternal immune system does not recognize as her own. A small percentage of fetal blood may come into direct contact with maternal blood circulation through fetal maternal hemorrhage (eg, amniocentesis, trauma, miscarriage/abortion, placental abnormalities).</p> <p><i>-Platelet refractory evaluation</i> A platelet refractory evaluation attempts to evaluate why a platelet count did not increase as expected after a platelet transfusion and includes evaluating immune versus non-immune mediated causes. ABO incompatibility is an example of an immune mediated cause.</p>			

**- End of Reprt(s) -**

 Joyace (Quality Control)     
  M. Mustafa (Sr. Lab. Tech.)     
  Dr. D. Garg MD (Pathology)

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 Note: If result(s) of test(s) is / are alarming or surprising or with error(s), please contact or visit us immediately for possible remedial action(s).  
 Disclaimer: (i) Specimen Processing outcome(s)/result(s) is/are absolutely depended on assumption that all vital information being shared, and caution being taken before providing/giving specimen (sample). (ii) Requested Test might yield invalid or delayed result for various technical reasons. (iii) Specific Biological Reference Ranges encompass 95% confidence limits of a given population. (iv) Laboratory Investigations are only a tool to facilitate in arriving diagnosis and should be clinically co-related. (v) Specimen repetition(s) are accepted on request of referring Doctor/ Specialist within a week of reportin (vi) Reports delivery may be delayed due to unforeseen circumstances. (vii) Certain Tests may require further testing and group discussion amongst vario intra-disciplinary medical professionals at additional cost for derivation of exact outcome. Kindly submit request within 72 hours of post reporting. (vi Test result may show inter laboratory variations. (ix) All difference(s)/dispute(s), claim(s), concerning the test(s) or result(s) of test(s) shall be exclusive under Delhi jurisdiction. (x) Specimen Processing outcome(s) / result(s) is/are not valid for Medico-legal purpose(s). (xi) Assistance: 8800510900.