



Name : MR. SPECIMEN REPORT  
 Pat. ID : 2202065 Age : 28 Yrs. 3 Mn. 22 Day Gender : M  
 Ref. By : FAMILY PHYSICIAN

Registered on : 06/02/2022 12:38:06  
 Reported on : 07/02/2022 12:30:56

Investigation(s): Blood Group/ABORh

Test Name	Value	Unit	Normal Value
Blood Group/ABORh			
Blood Group	"O"		
Rh Factor	POSITIVE		

**Clinical Indications/Applications-**

The ABO test may be part of a group of tests performed in various clinical settings.

**Type and screen**

A type and screen includes ABO, Rh, and antibody detection/identification.

**Type and cross**

ABO, Rh, antibody detection/identification, and compatible matching with a donor unit are included in a type and cross.

**Transfusion recipient testing**

A type and cross needs to be completed before blood is issued to prevent ABO incompatibility.

**Recipient organ/hematopoietic stem cell testing**

A type and screen of the recipient is performed to assess ABO compatibility between the recipient and potential organ and hematopoietic stem cell donors.

**Blood donor testing**

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.

**Donor organ/hematopoietic stem cell testing**

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.

**Evaluation of hemolytic disease of the fetus and newborn associated with ABO incompatibility**

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).

**Platelet refractory evaluation**

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 nonimmune-mediated causes. ABO incompatibility is an example of an immune-mediated cause.

\*\*\* End of Report(s) \*\*\*

Joyace (Quality Control)

M. Mustafa (Sr. Lab. Tech.)

Dr. D. Garg MD (Pathology)

**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 depend(s) on assumption that all vital information being shared, and cautions being taken before providing/giving specimen (sample). (ii)-Requested Test might yield invalid or delayed result for various technical reasons. (iii)-Specified Biological Reference Ranges encompass 95% confidence limits of a given population. (iv)-Laboratory Investigations are only a tool to facilitate in arriving a diagnosis and should be clinically co-related. (v)-Specimen repetition(s) are accepted on request of referring Doctor/ Specialist within a week of reporting. (vi)-Reports delivery may be delayed due to unforeseen circumstances. (vii)-Certain Tests may require further testing and group discussion amongst various intra-disciplinary medical professionals at additional cost for derivation of exact outcome. Kindly submit request within 72 hours of post reporting. (viii)-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 exclusively under Delhi jurisdiction. (x)-Specimen Processing outcome(s) / result(s) is/are not valid for Medico-legal purpose(s). (xi)-Communication / Assistance: +91 8800 510 900 /cowinpathlabs@gmail.com.

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LABORATORY REPORT(S)