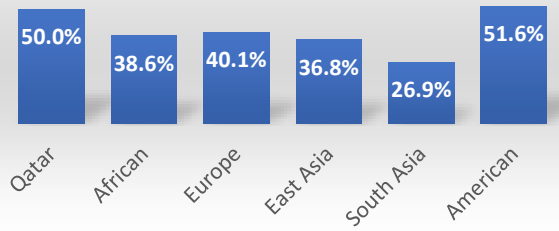
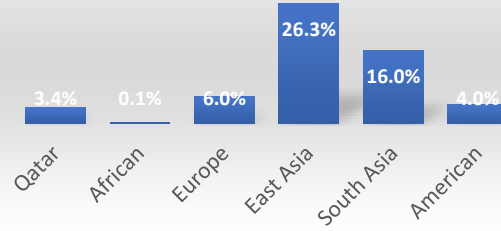


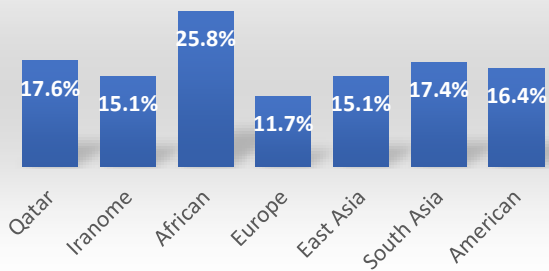
rs28749114-A-G **HLA-A**



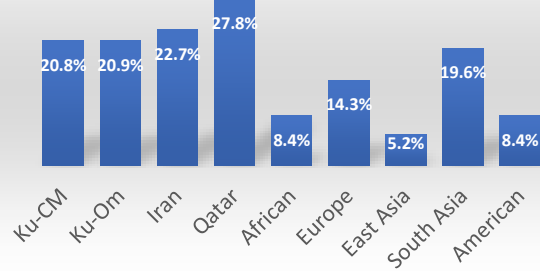
rs3916500-A-T **HLA-A**



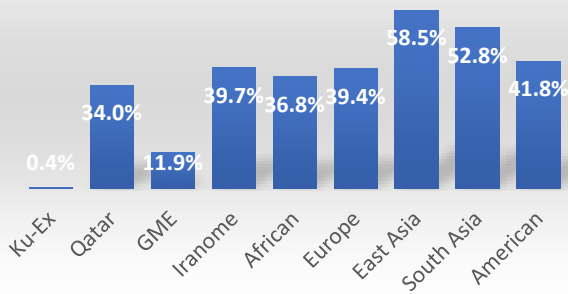
rs9260151-C-T **HLA-A**



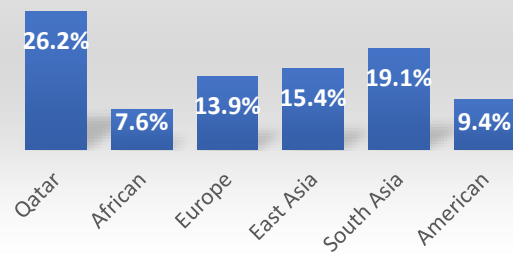
rs10484554-C-T **HLA-B**



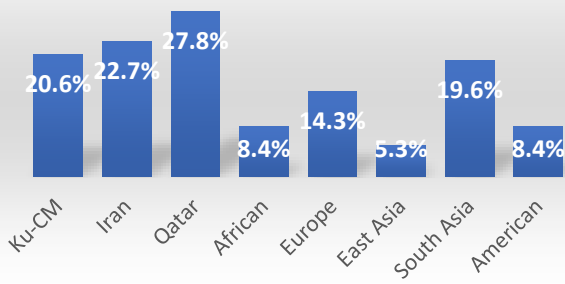
rs1065386-G-C **HLA-B**



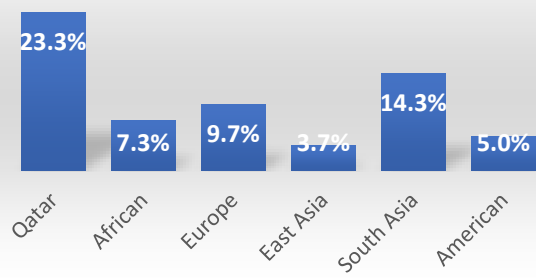
rs116576188-A-C **HLA-B**



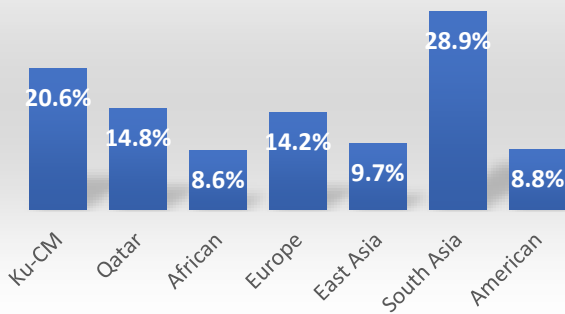
rs12191877-C-T **HLA-B**



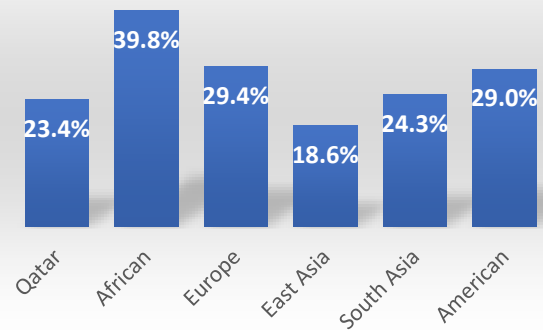
rs12199223-T-A **HLA-B**



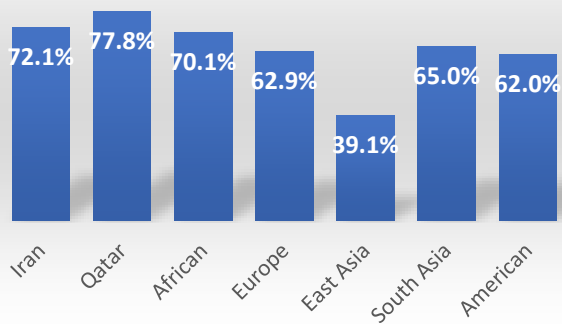
rs13191343-C-T **HLA-B**



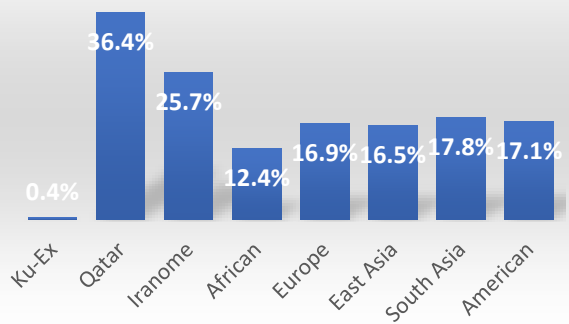
rs1634738-G-A **HLA-B**



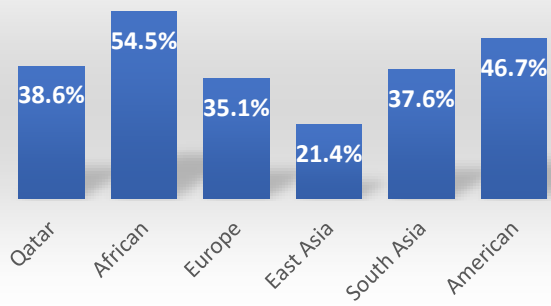
rs2523608-G-A **HLA-B**



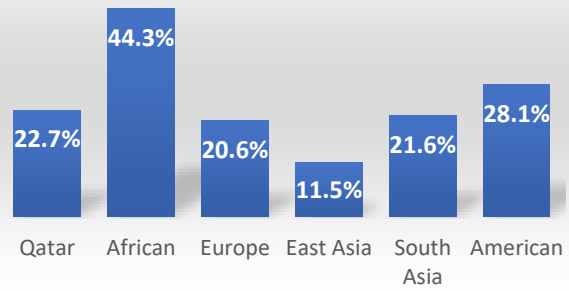
rs2596492-A-G **HLA-B**



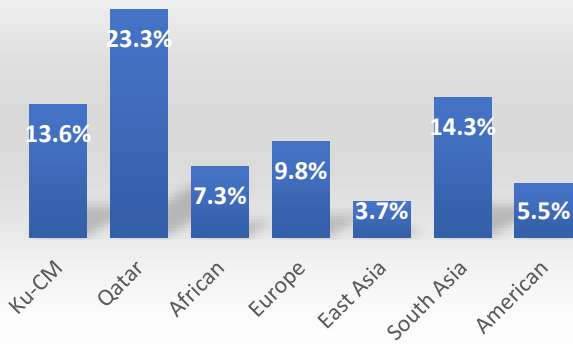
rs2853946-A-T **HLA-B**



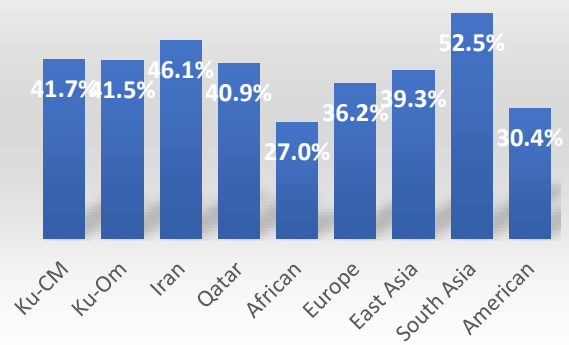
rs34429926-G-A **HLA-B**



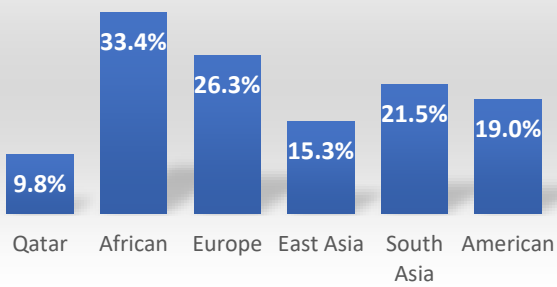
rs4406273-G-A **HLA-B**



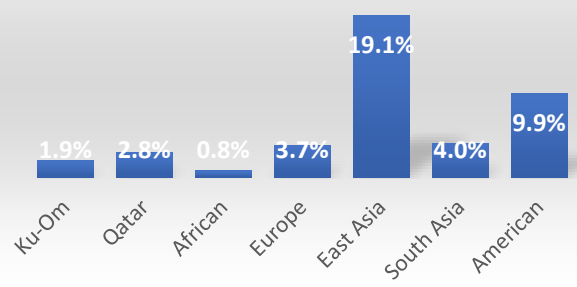
rs9264942-T-C **HLA-B**



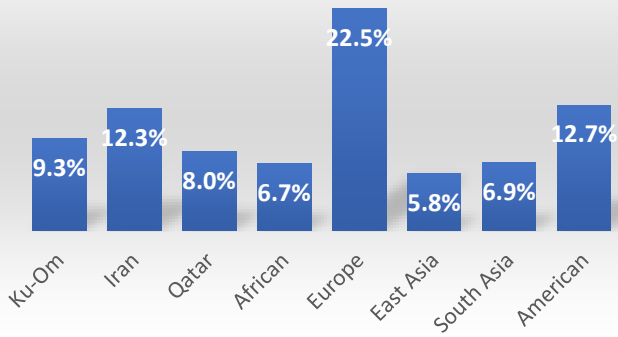
rs9265503-C-T **HLA-B**



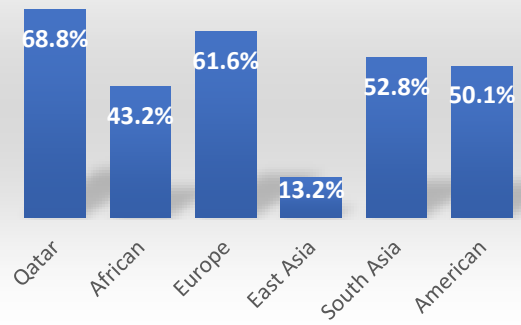
rs9357121-T-G **HLA-B**



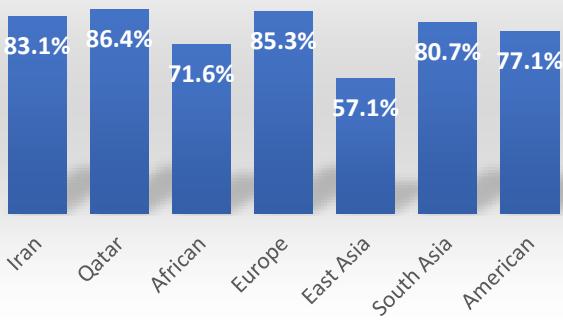
rs2013717-T-G **ERAP1**



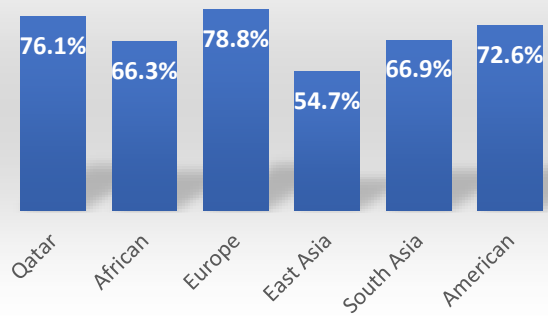
rs27033-T-A **ERAP1**



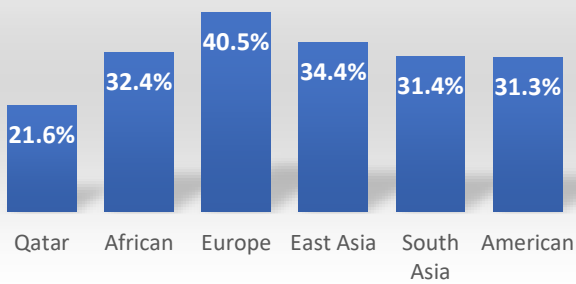
rs42398-C-T **ERAP1**



rs469735-T-C **ERAP1**



rs1363907-G-A **ERAP2**



rs4869313-T-G **ERAP2**

