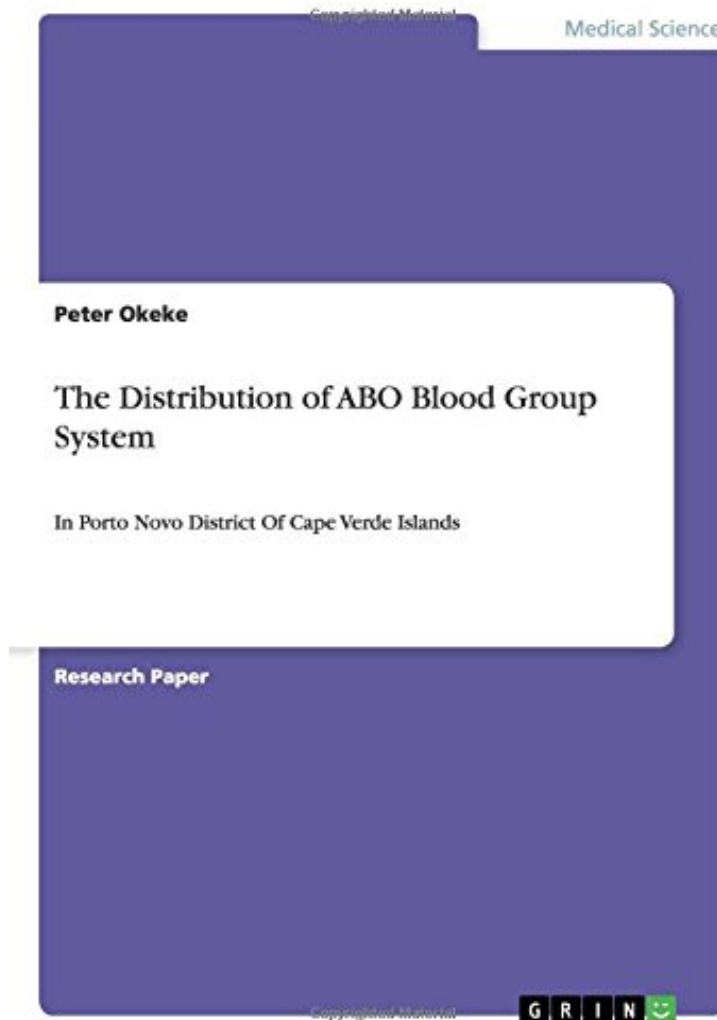


[Download] The Distribution of ABO Blood Group System

The Distribution of ABO Blood Group System

Peter Okeke

*DOC | *audiobook | ebooks | Download PDF | ePub*



2011-01-07Original language:EnglishPDF # 1 8.50 x .10 x 5.511, .13 #File Name: 364079073140 pages |
File size: 77.Mb

Peter Okeke : The Distribution of ABO Blood Group System before purchasing it in order to gage whether or not it would be worth my time, and all praised The Distribution of ABO Blood Group System:

Research Paper (postgraduate) from the year 2009 in the subject Medicine - Public Health, Atlantic International University, language: English, abstract: A total of 750 blood samples were collected into the dipotassium - ethylene diaminetetra - acetic acid (EDTA) tubes and BD vacutainer tubes from the population of Porto Novo at random ranging from 2 years to 70 years of age. The ABO blood group systems were tested on the samples by the forward and

reverse technique of blood grouping by tube method. A total of 320 individuals were shown to be blood group O (43%), the blood group A were shown to be 226 individuals (30%), blood group B were 167 people (22%) and blood AB finally were 37 people making up to 5% of the population tested. This work follows almost the same discovery made by other researchers of ABO grouping system and did not show a significant differences among the groups except in that reported on Brazilian Indians in Mato Grosso which registered 100% blood group O among Indians of Mato Grosso by Bier et al(1982). The work serves as a fundamental screening on the distribution of ABO blood group system in Porto Novo and did not indicate whether there exists a difference of ABO blood group system distribution among other islands of Cape Verde and also a reference point for those engaged in clinical blood use like the red cross organisation and paramedical units who at times give blood on emergency basis.