Change Notification for the UK Blood Transfusion Services

No. 04 - 2024

Updates in the Geographical Disease Risk Index

This notification includes the following changes:

| | BM-DSG Bone Marrow & Peripheral Blood Stem Cell | CB-DSG Cord Blood | GDRI Geographical Disease Risk Index | TD-DSG Tissue - Deceased Donors | TL-DSG Tissue - Live Donors | WB-DSG Whole Blood | Red Book Guidelines for the BTS in the UK |
|-----------------------------|---|-------------------|--------------------------------------|---------------------------------|-----------------------------|--------------------|--|
| 1. Cayman Islands | | | | | | | |
| 2. Turks and Caicos Islands | | | | | | | |
| 3. Egypt | | | | | | | |
| 4. Argentina | | | | | | | |
| 5. Guinea | | | | | | | |
| 6. Nigeria | | | | | | | |
| 7. Equatorial Guinea | | | | | | | |
| 8. Tanzania | | | | | | | |

Dr Angus Wells

Chair of Standing Advisory Committee on Care & Selection of Donors (SACCSD)

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Dr Stephen Thomas
Professional Director of JPAC

Changes are indicated using the key below. This formatting will not appear in the final entry.

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1. Changes apply to the Geographical Disease Risk Index

Cayman Islands

(revised entry)

| Malaria | No |
|------------------------|-----------------------------------|
| Trypanosoma Cruzi Risk | No |
| Sub Saharan Africa | No |
| West Nile Virus Risk | No |
| Tropical Virus Risk | Yes «Dengue Virus and» Zika Virus |

2. Changes apply to the Geographical Disease Risk Index

Turks and Caicos Islands

(revised entry)

| Malaria | No |
|------------------------|---|
| Trypanosoma Cruzi Risk | No |
| Sub Saharan Africa | No |
| West Nile Virus Risk | No |
| Tropical Virus Risk | Yes Chikungunya Virus «, Dengue Virus» and Zika Virus |

3. Changes apply to the Geographical Disease Risk Index

Egypt (revised entry)

| Malaria | No |
|------------------------|--|
| Previous Malaria Risk | Yes all year whole country until Feb 1996 Yes Jun-Oct in El Faiyum region until May 2012 |
| Trypanosoma Cruzi Risk | No |
| Sub Saharan Africa | No |
| West Nile Virus Risk | No |
| Tropical Virus Risk | « Yes Dengue Virus» No |

4. Changes apply to the Geographical Disease Risk Index

Argentina (revised entry)

| Malaria | No |
|------------------------|--|
| Previous Malaria Risk | Yes Until February 1996: All year in rural areas March 1996 to September 2006: October to May, areas below 1200m only October 2006 to May 2019: All year in rural areas of Salta, Jujuy, Misiones and Corrientes |
| Trypanosoma Cruzi Risk | Yes |
| Sub Saharan Africa | No |
| West Nile Virus Risk | No |
| Tropical Virus Risk | Yes «Chikungunya Virus,» Dengue Virus, Yellow Fever and Zika Virus |



JPAC Joint United Kingdom (UK) Blood Transfusion and Tissue Transplantation Services Professional Advisory Committee

5. Changes apply to the Geographical Disease Risk Index

(revised entry) Guinea

| Malaria | Yes All year in whole country |
|----------------------------------|--|
| Malaria Risk Category | A |
| Trypanosoma Cruzi Risk | No |
| Sub Saharan Africa | Yes |
| West Nile Virus Risk | No |
| Tropical Virus Risk | Yes Chikungunya Virus «, Dengue Virus» and Yellow Fever |
| Viral Haemorrhagic Fever Risk | Yes Ebola outbreak (whole country): December 2013 – June 2016 Ebola outbreak in N'Zérékoré Prefecture: February – June 2021 |

6. Changes apply to the Geographical Disease Risk Index

Nigeria (revised entry)

| Malaria | Yes All year in whole country |
|----------------------------------|---|
| Malaria Risk Category | A |
| Trypanosoma Cruzi Risk | No |
| Sub Saharan Africa | Yes |
| West Nile Virus Risk | No |
| Tropical Virus Risk | Yes Chikungunya Virus, «Dengue Virus,» Yellow Fever and Zika Virus |
| Viral Haemorrhagic Fever Risk | Yes |

7. Changes apply to the Geographical Disease Risk Index

Equatorial Guinea

(revised entry)

| Malaria | Yes All year in whole country |
|----------------------------------|--|
| Malaria Risk Category | A |
| Trypanosoma Cruzi Risk | No |
| Sub Saharan Africa | Yes |
| West Nile Virus Risk | No |
| Tropical Virus Risk | Yes Chikungunya Virus and Yellow Fever |
| Viral Haemorrhagic Fever Risk | Yes Marburg Fever outbreak (whole country): «February to June 2023» Ongoing from February 2023 |

8. Changes apply to the Geographical Disease Risk Index

Tanzania (revised entry)

| Malaria | Yes All year in whole country |
|----------------------------------|--|
| Malaria Risk Category | A |
| Trypanosoma Cruzi Risk | No |
| Sub Saharan Africa | Yes |
| West Nile Virus Risk | No |
| Tropical Virus Risk | Yes Chikungunya Virus, Dengue Virus and Yellow Fever |
| Viral Haemorrhagic Fever Risk | Yes Marburg Fever outbreak in Kagera Region: «February to June 2023» Ongoing from February 2023 |