

Issued by JPAC: 07 June 2016

Implementation: To be determined by each Service

Change Notification UK National Blood Services No. 22 - 2016

Malaria

These changes apply to the Geographic Disease Risk Index (GDRI)

To help with the management of donors who have a history of residency in a country at a time that malaria was present, but is now malaria free, we will be adding a new category "*Previous Malaria Risk*". Below is an example of the new entry and the list of countries affected.

Thailand (example entry with new Malaria risk category)

<i>Malaria</i>	Yes All year in areas along the Cambodian, Laos and Myanmar borders. Visitors to all other areas including the cities of Bangkok, Chiang Mai, Chiang Rai, Pattaya, Phuket and the islands of Ko Samui and Ko Chang and the River Quai bridge area, accept
<i>Malaria Risk Category</i>	B
<i>Previous Malaria Risk</i>	Yes, all year whole country until May 2012
<i>Trypanasoma Cruzi Risk</i>	No
<i>Sub Saharan Africa</i>	No
<i>West Nile Virus Risk</i>	No
<i>Tropical Virus Risk</i>	Yes Chikungunya Virus and Dengue Virus

Countries with reduced Malarial Endemic status in the GDRI

Afghanistan Yes all year whole country until Feb 1996
Yes whole country below 2000m (May-Nov) until Sept 2015

Algeria Yes all year whole country until Feb1996

\Continued

Argentina Yes all year rural areas until Feb 1996
Yes (Oct-May) below 1200m until Sept 2006

Armenia Yes Jun-Oct Ararat Valley until Sept 2015

The Bahamas Yes Great Exuma Island only Jul-Oct 2006 and Sept 2007- Sept 2015

Bangladesh Yes all year whole country until Sept 2015

Bhutan Yes all year whole country until Feb1996

Bolivia Yes all year whole country until Feb1996

Botswana Yes all year whole country until Feb 1996

Brazil Yes all year whole country until Feb 1996
Yes all year rural areas below 900m until Sept 2006

Cambodia Yes all year whole country until Dec 2011

China Yes all year whole country until Feb 1996
Yes all year whole country below 1500m until Sept 2006

Columbia Yes all year whole country until Feb 2015

Costa Rica Yes all year whole country until Dec 2011

Ecuador Yes all year whole country until Feb 2015

Eritrea Yes all year whole country until Sept 2015

Egypt Yes all year whole country until Feb 1996
Yes Jun-Oct in El Faiyum region until May 2012

El Salvador Yes all year whole country until Sept 2006

Ethiopia Yes all year whole country until Sept 2006

French Guiana Yes all year whole country until Sept 2015

Guatemala Yes all year whole country until Dec 2011

Guyana Yes all year whole country until Sept 2015

Hong Kong Yes all year whole country until Feb 1996
Yes all year rural areas until Sept 2006

India all year whole country until May 2012

Iran Yes all year whole country until Feb 1996

\Continued

Iraq Yes all year whole country until Feb 1996

Jamaica Yes all year whole country Dec 2006- May 2012

Libya Yes all year south west of country until Feb 1996
Yes (Feb-Aug) south west of country until Sept 2006

Malaysia Yes all year whole country until Feb 1996
Yes all year in rural areas until Sept 2006

Maldives Yes all years whole country Oct 2009

Mauritius Yes all year whole country until Sept 2006
Yes rural areas of Mauritius Island all year until Dec 2011

Mexico Yes all year in rural areas until Sept 2006
Yes wide spread (except Cancun) until Dec 2011

Morocco Yes all year rural areas until Feb 1996
Yes (May-Oct) rural areas until Sept 2006
Yes May-Oct in provinces of Al Hoceima, Taounate, and Taza until Dec 2011

Namibia Yes all year whole country until Feb 1996
Yes all year northern regions until May 2015

Nepal Yes all year whole country until Sept 2006

Oman Yes all year whole country until Sept 2006

Panama Yes all year whole country until Dec 2011

Paraguay Yes all year whole country until Feb 1996
Yes (Oct-May) rural areas until Sept 2006

Peru Yes all year whole country until Feb 1996
Yes all year rural areas below 1500m until Sept 2006

Philippines Yes all year whole country until Feb 1996

Saudi Arabia Yes all year whole country (except urban Jeddah, Mecca, Medina and Taif) until Sept 2006

South Africa Yes all year whole country until Feb 1996
Yes all year NE areas until Sept 2006

Sri Lanka Yes all year whole country until Feb 1996 and Jan 1984 – May 2005
Yes all year northern half of country Dec 2011– Feb 2015

Suriname Yes all year whole country until Dec 2011

\Continued

Swaziland Yes all year whole country until Dec 2011

Syria Yes all year whole country until Feb 1996
Yes May – Oct along northern border with Turkey and Northern part of country until May 2012

Thailand Yes all year whole country until May 2012

Turkey Yes all year whole country until Feb 1996

Turkmenistan Yes Jun – Oct in South Eastern border regions until Sept 2015

United Arab Emirates Yes all year whole country until Feb 1996
Yes in East of country until Dec 2011

Vietnam Yes all year whole country until May 2012

Yemen Yes all year whole country (except Aden and airport) until Sept 2015

Zimbabwe Yes all year whole country until Dec 2011

Sheila MacLennan

Dr Sheila MacLennan
Professional Director - Joint UKBTS Professional Advisory Committee
☎ Direct Dial: (0113) 820 8638 ✉ sheila.maclennan@nhsbt.nhs.uk