

Supplementary File 1 – NEML information (sorted by geographic region)

AFRICA

| Country | Subregion | Year of publication | NEML type | World Bank income category |
|------------------------------|------------------|----------------------------|------------------|-----------------------------------|
| Algeria | Northern Africa | 2007 | TC | Upper middle |
| Angola | Central Africa | 2008 | Other | Upper middle |
| Botswana | Southern Africa | 2012 | TC | Upper middle |
| Burkina Faso | Western Africa | 2007 | TC | Low |
| Burundi | Eastern Africa | 2012 | TC | Low |
| Cameroon | Central Africa | 2009 | TC | Lower middle |
| Cape Verde | Western Africa | 2009 | TC | Lower middle |
| Central African Republic | Central Africa | 2009 | TC | Low |
| Chad | Central Africa | 2007 | TC | Low |
| Congo | Central Africa | 2013 | TC | Lower middle |
| Cote d'Ivoire | Western Africa | 2014 | TC | Lower middle |
| Democratic Republic of Congo | Central Africa | 2010 | TC | Low |
| Djibouti | Eastern Africa | 2007 | TC | Lower middle |
| Egypt | Northern Africa | 2006 | TC | Lower middle |
| Eritrea | Eastern Africa | 2010 | TC | Low |
| Ethiopia | Eastern Africa | 2010 | TC | Low |
| Gabon | Central Africa | Unknown | A | Upper middle |
| Ghana | Western Africa | 2010 | TC | Lower middle |
| Guinea | Western Africa | 2012 | TC | Low |
| Kenya | Eastern Africa | 2010 | TC | Low |
| Lesotho | Southern Africa | 2005 | TG | Lower middle |
| Madagascar | Eastern Africa | 2008 | TC | Low |
| Mali | Western Africa | 2008 | TC | Low |
| Mauritania | Western Africa | 2007 | TC | Lower middle |
| Morocco | North Africa | 2010 | TC | Lower middle |
| Namibia | Southern Africa | 2008 | TC | Upper middle |
| Nigeria | Western Africa | 2010 | TC | Lower middle |
| Rwanda | Eastern Africa | 2010 | TC | Low |
| Senegal | Western Africa | 2008 | TC | Lower middle |
| Seychelles | Eastern Africa | 2010 | TC | Upper middle |
| Somalia | Eastern Africa | 2007 | TG | Low |
| South Africa | Southern Africa | 2012 | TG | Upper middle |
| Sudan | Northern Africa | 2007 | TC | Lower middle |
| Tanzania | Eastern Africa | 2013 | TG | Low |
| Togo | Western Africa | 2012 | TC | Low |
| Tunisia | North Africa | 2012 | TC | Upper middle |
| Uganda | Eastern Africa | 2012 | TC | Low |
| Zambia | Eastern Africa | 2013 | TC | Lower middle |
| Zimbabwe | Eastern Africa | 2006 | TG | Low |

NEML: National essential medicines lists; A: alphabetical list; TC: grouped by therapeutic drug class; TG: national treatment guideline

AMERICAS

| Country | Subregion | Year of publication | NEML type | World Bank income category |
|-------------------------------|------------------|----------------------------|------------------|-----------------------------------|
| Argentina | South America | 2005 | TC | Upper middle |
| Barbados | Caribbean | 2012 | TC | High |
| Belize | Central America | 2011 | TC | Upper middle |
| Bolivia | South America | 2011 | A | Lower middle |
| Brazil | South America | 2012 | TC | Upper middle |
| Chile | South America | 2005 | TC | High |
| Colombia | South America | 2013 | A | Upper middle |
| Dominican Republic | Caribbean | 2005 | TC | Upper middle |
| Ecuador | South America | 2013 | A | Upper middle |
| El Salvador | Central America | 2009 | TC | Lower middle |
| Guyana | South America | 2010 | TC | Lower middle |
| Haiti | Caribbean | 2012 | TC | Low |
| Honduras | Central America | 2009 | TC | Lower middle |
| Jamaica | Caribbean | 2008 | TC | Upper middle |
| Mexico | Central America | 2013 | TC | Upper middle |
| Nicaragua | Central America | 2011 | Other | Lower middle |
| Paraguay | South America | 2009 | TC | Lower middle |
| Peru | South America | 2012 | TC | Upper middle |
| St Vincent and the Grenadines | Caribbean | 2010 | TC | Upper middle |
| Suriname | South America | 2004 | TC | Upper middle |
| Trinidad and Tobago | Caribbean | 2010 | TC | High |
| Uruguay | South America | 2012 | TC | High |
| Venezuela | South America | 2004 | TC | Upper middle |

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ASIA

| Country | Subregion | Year of publication | NEML type | World Bank income category |
|----------------|--------------------|----------------------------|------------------|-----------------------------------|
| Afghanistan | South Asia | 2007 | TC | Low |
| Armenia | Western Asia | 2010 | TC | Lower middle |
| Bahrain | Western Asia | 2009 | Other | High |
| Bangladesh | Southern Asia | 2008 | A | Low |
| Bhutan | Southern Asia | 2012 | TC | Lower middle |
| Cambodia | South-Eastern Asia | 2003 | Other | Low |
| China | Eastern Asia | 2009 | TC | Upper middle |
| Georgia | Western Asia | 2007 | TC | Lower middle |
| India | Southern Asia | 2011 | TC | Lower middle |
| Indonesia | South-Eastern Asia | 2008 | TC | Lower middle |
| Iran | Southern Asia | 2009 | Other | Upper middle |
| Iraq | Western Asia | 2010 | TC | Upper middle |
| Jordan | Western Asia | 2011 | A | Upper middle |
| Kyrgyzstan | Central Asia | 2009 | TC | Lower middle |
| Lebanon | Western Asia | 2010 | TC | Upper middle |
| Malaysia | South-Eastern Asia | 2012 | TC | Upper middle |
| Maldives | Southern Asia | 2011 | TC | Upper middle |
| Mongolia | Eastern Asia | 2009 | TC | Lower middle |
| Myanmar | South-Eastern Asia | 2010 | TC | Low |
| Nepal | Southern Asia | 2009 | TC | Low |
| Oman | Western Asia | 2009 | TC | High |
| Pakistan | Southern Asia | 2007 | TC | Lower middle |
| Philippines | South-Eastern Asia | 2008 | TC | Lower middle |
| Sri Lanka | Southern Asia | 2009 | TC | Lower middle |
| Syria | Western Asia | 2008 | TC | Lower middle |
| Tajikistan | Central Asia | 2009 | TC | Low |
| Thailand | South-Eastern Asia | 2008 | TC | Upper middle |
| Timor-Leste | Southeast Asia | 2004 | TC | Lower middle |
| Vietnam | Southeast Asia | 2008 | TC | Lower middle |
| Yemen | Western Asia | 2007 | TC | Lower middle |

NEML: National essential medicines lists; A: alphabetical list; TC: grouped by therapeutic drug class; TG: national treatment guideline

EUROPE

| Country | Subregion | Year of publication | NEML type | World Bank income category |
|------------|-----------------|---------------------|-----------|----------------------------|
| Bulgaria | Eastern Europe | 2011 | TC | Upper middle |
| Croatia | Southern Europe | 2014 | TC | High |
| Macedonia | Southern Europe | 2010 | TC | Upper middle |
| Moldova | Eastern Europe | 2009 | TC | Lower middle |
| Montenegro | Southern Europe | 2011 | TC | Upper middle |
| Poland | Eastern Europe | 2011 | A | High |
| Serbia | Southern Europe | 2010 | TC | Upper middle |
| Ukraine | Eastern Europe | 2010 | TC | Lower middle |

NEML: National essential medicines lists; A: alphabetical list; TC: grouped by therapeutic drug class; TG: national treatment guideline

OCEANIA

| Country | Subregion | Year of publication | NEML type | World Bank income category |
|------------------|------------|---------------------|-----------|----------------------------|
| Cook Islands | Polynesia | 2007 | TC | Undefined |
| Fiji | Melanesia | 2006 | TC | Upper middle |
| Kiribati | Micronesia | 2009 | TC | Lower middle |
| Marshall Islands | Micronesia | 2007 | TC | Upper middle |
| Nauru | Micronesia | 2010 | TC | Undefined |
| Niue | Polynesia | 2006 | TC | Undefined |
| Palau | Micronesia | 2006 | TC | Upper middle |
| Papua New Guinea | Melanesia | 2002 | A | Lower middle |
| Solomon Islands | Melanesia | 2010 | A | Lower middle |
| Tonga | Polynesia | 2007 | TG | Upper middle |
| Tuvalu | Polynesia | 2010 | TG | Upper middle |
| Vanuatu | Melanesia | 2007 | TC | Lower middle |

NEML: National essential medicines lists; A: alphabetical list; TC: grouped by therapeutic drug class; TG: national treatment guideline