

## National asthma guidelines in countries responding to the Global Asthma Network survey, 2013.

## KEY TO TABLE

1. Will use WHO Guidelines
2. National guidelines with no pharmaceutical company involvement
3. National guidelines with pharmaceutical company involvement
4. National guidelines with pharmaceutical company involvement not specified
5. Pharmaceutical company sponsored International guidelines
6. International guidelines with no pharmaceutical company involvement

CountryName	1	2	3	4	5	6
Australia			Yes <sup>15</sup>		Yes <sup>1</sup>	Yes <sup>2</sup>
Austria		Yes <sup>16</sup>				
Belgium						
Canada		Yes <sup>15</sup>				
Channel Islands						Yes <sup>2</sup>
Croatia	Yes					
Denmark						
France	Yes	Yes <sup>14,16</sup>		Yes <sup>17</sup>	Yes <sup>1</sup>	
French Polynesia				Yes <sup>17</sup>		
Germany				Yes <sup>17</sup>		
Greece	Yes				Yes <sup>1</sup>	
Hong Kong				Yes <sup>17</sup>	Yes <sup>1</sup>	
Hungary		Yes <sup>17</sup>				
Ireland				Yes <sup>17</sup>	Yes <sup>1</sup>	
Italy	Yes	Yes <sup>15,16</sup>	Yes <sup>17</sup>		Yes <sup>1</sup>	
Japan			Yes <sup>14,16</sup>			
Korea, South				Yes <sup>17</sup>		
Kuwait					Yes <sup>1</sup>	
Malta					Yes <sup>1</sup>	
Netherlands		Yes <sup>16</sup>				
New Caledonia				Yes <sup>17</sup>		
New Zealand		Yes <sup>14,15,16</sup>		Yes <sup>17</sup>	Yes <sup>1</sup>	Yes <sup>2,3</sup>
Oman		Yes <sup>15</sup>				
Poland			Yes <sup>17</sup>			
Portugal		Yes <sup>15,16</sup>				
Reunion Island				Yes <sup>17</sup>		
Saudi Arabia		Yes <sup>15</sup>				
Singapore		Yes <sup>17</sup>			Yes <sup>1</sup>	
Spain	Yes	Yes <sup>15,16</sup>	Yes <sup>14</sup>	Yes <sup>17</sup>		
United Arab Emirates		Yes <sup>17,12</sup>				
United Kingdom		Yes <sup>15</sup>				
United States		Yes <sup>15</sup>				
Albania				Yes <sup>15</sup>	Yes <sup>1</sup>	
Algeria				Yes <sup>16,17</sup>		
Argentina				Yes <sup>16</sup>	Yes <sup>1</sup>	
Armenia					Yes <sup>1</sup>	
Benin	Yes					Yes <sup>8</sup>
Bolivia				Yes <sup>17</sup>	Yes <sup>1</sup>	
Bosnia and Herzegovina		Yes <sup>16,17</sup>				Yes <sup>2,4</sup>
Brasil	Yes	Yes <sup>15</sup>	Yes <sup>17</sup>		Yes <sup>1</sup>	Yes <sup>3</sup>
Bulgaria	Yes				Yes <sup>1</sup>	
Burkina Faso				Yes <sup>17</sup>		
Cameroon					Yes <sup>1</sup>	
Chile	Yes					
China			Yes <sup>17</sup>	Yes <sup>16</sup>	Yes <sup>1</sup>	
Colombia		Yes <sup>16</sup>		Yes <sup>17</sup>		
Congo Dem Rep	Yes					
Costa Rica					Yes <sup>1</sup>	

High-income countries

Low- and middle-income countries

CountryName	1	2	3	4	5	6
Ecuador			Yes <sup>15</sup>			
Egypt				Yes <sup>17</sup>	Yes <sup>1</sup>	
El Salvador						Yes <sup>8</sup>
Ethiopia	Yes	Yes <sup>15</sup>				
Gambia					Yes <sup>1</sup>	
Georgia		Yes <sup>17</sup>				
Ghana	Yes			Yes <sup>17</sup>		
India	Yes	Yes <sup>16</sup>	Yes <sup>17</sup>	Yes <sup>17</sup>	Yes <sup>1</sup>	Yes <sup>2</sup>
Indonesia		Yes <sup>17</sup>				
Iran	Yes			Yes <sup>17</sup>		
Jordan		Yes <sup>17</sup>				
Kenya	Yes		Yes <sup>15</sup>			
Kosovo					Yes <sup>1</sup>	
Latvia					Yes <sup>1</sup>	
Libya	Yes					
Macedonia					Yes <sup>1</sup>	Yes <sup>7</sup>
Malawi			Yes <sup>17</sup>			
Mali	Yes					
Mexico	Yes	Yes <sup>16</sup>	Yes <sup>15</sup>	Yes <sup>16</sup>	Yes <sup>1</sup>	Yes <sup>3</sup>
Nicaragua				Yes <sup>17</sup>		
Nigeria		Yes <sup>17</sup>		Yes <sup>17</sup>	Yes <sup>1</sup>	Yes <sup>6</sup>
Niue						Yes <sup>9</sup>
Pakistan					Yes <sup>1</sup>	
Palestine	Yes	Yes <sup>15,17</sup>				
Peru			Yes <sup>15,16</sup>			Yes <sup>3,4,5</sup>
Philippines		Yes <sup>10,14,16</sup>				
Romania					Yes <sup>1</sup>	
Russia	Yes	Yes <sup>16,17</sup>		Yes <sup>16</sup>		
Samoa	Yes					Yes <sup>9</sup>
Senegal					Yes <sup>1</sup>	
Serbia		Yes <sup>15,16</sup>			Yes <sup>1</sup>	
South Africa		Yes <sup>14,16</sup>				
Sri Lanka					Yes <sup>1</sup>	
Sudan	Yes					Yes <sup>8</sup>
Syrian Arab Republic	Yes				Yes <sup>1</sup>	Yes <sup>4,5</sup>
Taiwan	Yes		Yes <sup>15</sup>	Yes <sup>17</sup>		
Thailand	Yes			Yes <sup>15</sup>	Yes <sup>1</sup>	Yes <sup>3</sup>
Togo	Yes					
Tokelau	Yes					
Tonga		Yes <sup>17</sup>				Yes <sup>2</sup>
Tunisia						Yes <sup>5</sup>
Turkey		Yes <sup>14</sup>				
Tuvalu	Yes					
Uganda					Yes <sup>1</sup>	
Uruguay				Yes <sup>17</sup>		
Vanuatu						
Vietnam	Yes				Yes <sup>1</sup>	
Zambia				Yes <sup>17,11</sup>	Yes <sup>1</sup>	Yes <sup>2</sup>

<sup>1</sup> Global Initiative for Asthma (GINA) guidelines

<sup>2</sup> British Thoracic Society (BTS) Sign guidelines

<sup>3</sup> National Asthma Education and Prevention Program (NAEPP) guidelines

<sup>4</sup> World Health Organization (WHO) Package of Essential Noncommunicable (PEN) Disease Interventions for Primary Health Care in Low-resource Settings

<sup>5</sup> WHO Practical approach to Lung Health (PAL)

<sup>6</sup> South African guidelines

<sup>7</sup> International consensus on (ICON) pediatric asthma

<sup>8</sup> The Union guidelines

<sup>9</sup> Starship Auckland Children's Hospital guidelines

<sup>10</sup> Printing and dissemination

<sup>11</sup> Submitted

<sup>12</sup> Partial funding

<sup>13</sup> In progress

<sup>14</sup> Adult

<sup>15</sup> Both ages

<sup>16</sup> Child

<sup>17</sup> Age unspecified