

**Appendix 1. Youth representation across countries (sorted by youth representation)**

| <b>Country name</b> | <b>Year</b> | <b>YRI 35</b> | <b>Share MPs aged 35 and below (%)</b> | <b>YRI 40</b> | <b>Share MPs aged 40 and below (%)</b> |
|---------------------|-------------|---------------|----------------------------------------|---------------|----------------------------------------|
| Serbia              | 2015        | 148.32        | 40.24                                  | 76.16         | 27.2                                   |
| Sweden              | 2011        | 124.57        | 36.55                                  | 101.11        | 37.82                                  |
| Andorra             | 2013        | 120.76        | 35.29                                  | 86.4          | 35.71                                  |
| New Zealand         | 2012        | 91.17         | 28.77                                  | 54.45         | 21.62                                  |
| Italy               | 2014        | 88.13         | 21.27                                  | 118.21        | 39.37                                  |
| San Marino          | 2011        | 87.74         | 20.63                                  | 144.45        | 49.21                                  |
| Seychelles          | 2015        | 73.21         | 28.13                                  | 93.47         | 46.88                                  |
| Denmark             | 2013        | 69.69         | 19.57                                  | 111.21        | 40.22                                  |
| Norway              | 2014        | 67.52         | 20.71                                  | 77.63         | 30.77                                  |
| Netherlands         | 2013        | 67.16         | 18.65                                  | 104.37        | 37.82                                  |
| Ukraine             | 2015        | 64.87         | 21.24                                  | 98.52         | 40.93                                  |
| Estonia             | 2010        | 64.36         | 18.81                                  | 92.02         | 34.65                                  |
| Finland             | 2016        | 64.03         | 17.96                                  | 93            | 33.33                                  |
| Slovenia            | 2016        | 60.29         | 16.67                                  | 72.74         | 26.67                                  |
| Bulgaria            | 2014        | 59.77         | 14.23                                  | 89.85         | 29.64                                  |
| Macedonia           | 2009        | 59.77         | 20.87                                  | 88.53         | 39.13                                  |
| Portugal            | 2014        | 56.75         | 14.18                                  | 79.4          | 27.3                                   |
| Romania             | 2013        | 52.17         | 15.63                                  | 76.41         | 30.05                                  |
| Georgia             | 2015        | 50.47         | 17.45                                  | 106.65        | 46.28                                  |
| Latvia              | 2016        | 49.99         | 14.4                                   | 52.12         | 19.2                                   |
| Spain               | 2015        | 46.7          | 11.68                                  | 65.31         | 23.08                                  |
| Uzbekistan          | 2015        | 45.81         | 23.29                                  | 64.14         | 39.04                                  |
| Belgium             | 2012        | 44.97         | 12.87                                  | 89.14         | 32.75                                  |
| Croatia             | 2014        | 44            | 12.1                                   | 72.86         | 26.11                                  |
| Canada              | 2013        | 43.31         | 13.22                                  | 53.35         | 20.68                                  |
| Moldova             | 2014        | 42.82         | 17.17                                  | 66.4          | 32.32                                  |
| Luxembourg          | 2014        | 41.41         | 12.9                                   | 55.41         | 22.58                                  |
| Hungary             | 2015        | 41.29         | 11.67                                  | 71.9          | 27.78                                  |
| Malta               | 2012        | 41.25         | 12.9                                   | 40.68         | 16.13                                  |
| Poland              | 2012        | 40.23         | 12.83                                  | 55.72         | 23.04                                  |
| Mexico              | 2013        | 37.69         | 17.47                                  | 52.31         | 30.34                                  |
| Austria             | 2016        | 37.59         | 10.56                                  | 53.78         | 19.44                                  |
| Germany             | 2012        | 37.05         | 9.42                                   | 63.3          | 20.52                                  |
| Armenia             | 2015        | 35.93         | 14.39                                  | 60.05         | 28.79                                  |
| Iceland             | 2015        | 34.61         | 11.94                                  | 61.95         | 26.87                                  |
| Switzerland         | 2015        | 34.04         | 9.71                                   | 57.88         | 20.39                                  |

|                 |      |       |       |       |       |
|-----------------|------|-------|-------|-------|-------|
| Slovakia        | 2012 | 33.98 | 10.67 | 62.88 | 27.33 |
| Bahamas         | 2015 | 33.74 | 13.33 | 8.62  | 4.35  |
| Uruguay         | 2015 | 33.08 | 11.63 | 31.32 | 13.95 |
| Chile           | 2015 | 32.89 | 14.88 | 59.25 | 28.1  |
| Czech Republic  | 2016 | 31.49 | 9.43  | 51.21 | 20.75 |
| Lithuania       | 2015 | 29.75 | 8.67  | 39.31 | 14.67 |
| Cyprus          | 2016 | 29.15 | 10.71 | 31.15 | 14.29 |
| Albania         | 2014 | 26.87 | 9.52  | 56.57 | 24.6  |
| Guatemala       | 2012 | 26.12 | 14.47 | 48.4  | 31.54 |
| Brazil          | 2014 | 25.72 | 11.42 | 34.7  | 18.97 |
| Montenegro      | 2013 | 25.35 | 8.47  | 36.13 | 15.25 |
| Kyrgyzstan      | 2014 | 24.94 | 12.5  | 50.29 | 30    |
| Costa Rica      | 2013 | 24.24 | 8.77  | 46.47 | 21.05 |
| Tanzania        | 2014 | 23.96 | 13.68 | 43.6  | 29.74 |
| Uganda          | 2015 | 23.03 | 14.15 | 50.2  | 35.73 |
| United Kingdom  | 2014 | 22.47 | 6.81  | 45.72 | 17.44 |
| Ireland         | 2014 | 22.46 | 7.59  | 45.62 | 20.25 |
| Suriname        | 2016 | 22.03 | 9.09  | 35.32 | 18.18 |
| Japan           | 2014 | 20.78 | 4.72  | 44.3  | 13.81 |
| Peru            | 2013 | 20.13 | 9.68  | 38.34 | 22.58 |
| Bahrain         | 2012 | 19.49 | 10    | 50.65 | 32.5  |
| Greece          | 2013 | 17.65 | 4.55  | 23.89 | 8.33  |
| Zambia          | 2014 | 17.39 | 10.84 | 29.8  | 21.69 |
| Kenya           | 2015 | 17.38 | 10.48 | 29.83 | 20.97 |
| Rwanda          | 2013 | 17.09 | 10.13 | 33.36 | 22.78 |
| Russia          | 2016 | 16.94 | 5.75  | 35.58 | 15.27 |
| Vietnam         | 2012 | 16.55 | 7.8   | 23.07 | 13.4  |
| Lebanon         | 2013 | 16.52 | 7.25  | 21.15 | 11.27 |
| Argentine       | 2015 | 16.3  | 6.54  | 33.51 | 16.83 |
| Sri Lanka       | 2012 | 16.25 | 6.48  | 26.09 | 12.96 |
| Australia       | 2012 | 16.22 | 5.37  | 37.13 | 15.44 |
| Singapore       | 2016 | 15.81 | 4.94  | 44.06 | 17.98 |
| Liechtenstein   | 2013 | 15.24 | 4     | 58.52 | 20    |
| France          | 2015 | 14.79 | 4.17  | 33.56 | 12.36 |
| Israel          | 2013 | 13.89 | 5.3   | 34.7  | 16.67 |
| India           | 2010 | 13.39 | 6.65  | 27.69 | 16.85 |
| Kazakhstan      | 2013 | 12.94 | 5.66  | 11.86 | 6.35  |
| Malaysia        | 2017 | 12.63 | 6.21  | 26.08 | 15.53 |
| Solomon Islands | 2013 | 10.83 | 6     | 11.87 | 8     |
| Azerbaijan      | 2013 | 10.68 | 4.72  | 24.66 | 13.21 |
| Ghana           | 2016 | 10.53 | 5.84  | 23.8  | 17.9  |

|                    |      |              |              |              |              |
|--------------------|------|--------------|--------------|--------------|--------------|
| Turkey             | 2016 | 9.81         | 4.24         | 23.26        | 12.55        |
| Belarus            | 2014 | 8.14         | 2.75         | 18.26        | 7.75         |
| Nepal              | 2012 | 7.71         | 3.96         | 16.78        | 10.35        |
| Dominican Republic | 2015 | 4.9          | 2.86         | 9.8          | 5.71         |
| Kuwait             | 2013 | 4.17         | 2.22         | 16.42        | 11.11        |
| Tajikistan         | 2016 | 3.78         | 1.67         | 7.69         | 5            |
| United States      | 2015 | 3.5          | 1.12         | 20.11        | 8.07         |
| Republic of Korea  | 2015 | 2.23         | 0.66         | 3.41         | 1.33         |
| Cambodia           | 2014 | 0            | 0            | 12.6         | 7.89         |
| Monaco             | 2013 | 0            | 0            | 0            | 0            |
| Namibia            | 2012 | 0            | 0            | 4.36         | 2.86         |
| Palau              | 2013 | 0            | 0            | 0            | 0            |
| Timor Leste        | 2014 | 0            | 0            | 26.65        | 16.39        |
| <b>Average</b>     |      | <b>34.05</b> | <b>13.16</b> | <b>49.56</b> | <b>23.84</b> |

Comment: The YRI 35 is a measure where we divided the percentage of youth in parliament – i.e. MPs aged 18 to 35 years – by the share of youth (aged 18-35) within the eligible voting age population, and then multiplying it by 100. The YRI 40 is a measure with the same construct yet setting the upper bar at 40 years instead.

**Appendix 2. Legislators aged 41 and over across countries (sorted by age representation)**

| <b>Country name</b> | <b>Year</b> | <b>YRI 41-60</b> | <b>Share aged 41-60 (%)</b> | <b>MPs 41-60</b> | <b>YRI 61+</b> | <b>Share MPs aged 61 and above (%)</b> |
|---------------------|-------------|------------------|-----------------------------|------------------|----------------|----------------------------------------|
| Timor Leste         | 2012        | 349.28           | 81.97                       |                  | 12.18          | 1.64                                   |
| Kenya               | 2013        | 326.05           | 68.55                       |                  | 120.7          | 10.48                                  |
| Solomon Islands     | 2014        | 310.95           | 84                          |                  | 77.95          | 8                                      |
| Zambia              | 2016        | 301.55           | 69.61                       |                  | 99.47          | 8.71                                   |
| Ghana               | 2012        | 262.13           | 71.07                       |                  | 93.48          | 11.03                                  |
| Guatemala           | 2015        | 249.32           | 58.12                       |                  | 89.74          | 10.34                                  |
| Tajikistan          | 2015        | 245.09           | 90                          |                  | 49.08          | 5                                      |
| Uganda              | 2016        | 243.38           | 50.47                       |                  | 170.61         | 13.8                                   |
| Vietnam             | 2011        | 240.23           | 79.79                       |                  | 52.77          | 6.81                                   |
| Namibia             | 2014        | 238.06           | 62.14                       |                  | 265.41         | 35                                     |
| Dominican Republic  | 2016        | 231.02           | 83.81                       |                  | 63.71          | 10.48                                  |
| Belarus             | 2012        | 228.57           | 86.74                       |                  | 24.41          | 5.5                                    |
| Monaco              | 2013        | 227.78           | 87.5                        |                  | 32.19          | 12.5                                   |
| Rwanda              | 2013        | 219.32           | 58.23                       |                  | 201.53         | 18.99                                  |
| Bahrain             | 2014        | 219.01           | 67.5                        |                  | 0              | 0                                      |
| Malta               | 2013        | 209.62           | 67.74                       |                  | 57.54          | 16.13                                  |
| Australia           | 2016        | 208.33           | 69.21                       |                  | 60.92          | 15.36                                  |
| Montenegro          | 2012        | 207.48           | 72.88                       |                  | 52.37          | 11.86                                  |
| Uruguay             | 2015        | 207.05           | 76.74                       |                  | 33.54          | 9.3                                    |
| Cyprus              | 2016        | 201.86           | 75                          |                  | 42.33          | 10.71                                  |
| Kyrgystan           | 2015        | 201.04           | 66.67                       |                  | 30.15          | 3.33                                   |
| Turkey              | 2015        | 198.46           | 74.82                       |                  | 71.9           | 12.63                                  |
| Israel              | 2015        | 196.47           | 63.91                       |                  | 83.85          | 19.42                                  |
| Sri Lanka           | 2015        | 193.28           | 65.61                       |                  | 130.87         | 21.42                                  |
| Tanzania            | 2015        | 192.79           | 49.44                       |                  | 189.39         | 20.83                                  |
| Austria             | 2013        | 191.99           | 69.81                       |                  | 39.08          | 10.74                                  |
| Albania             | 2013        | 188.17           | 66.93                       |                  | 40.43          | 8.47                                   |
| Malaysia            | 2013        | 186.43           | 60.87                       |                  | 200.47         | 23.6                                   |
| Hungary             | 2014        | 186.3            | 62.28                       |                  | 35.57          | 9.94                                   |
| Croatia             | 2016        | 183.5            | 65.78                       |                  | 26.89          | 8.11                                   |
| Kazakhstan          | 2016        | 181.95           | 72.3                        |                  | 129.23         | 21.36                                  |
| Nepal               | 2013        | 181.42           | 62.55                       |                  | 181.86         | 27.1                                   |
| Kuwait              | 2013        | 181.28           | 75.56                       |                  | 228.51         | 13.33                                  |
| Luxembourg          | 2013        | 180.25           | 66.13                       |                  | 50.05          | 11.29                                  |
| United Kingdom      | 2017        | 179.97           | 60.66                       |                  | 77.79          | 21.9                                   |
| Latvia              | 2014        | 179.95           | 63.54                       |                  | 57.02          | 17.26                                  |
| Czech Republic      | 2013        | 178.85           | 63.87                       |                  | 54.4           | 15.38                                  |

|                   |      |        |       |        |       |
|-------------------|------|--------|-------|--------|-------|
| Japan             | 2014 | 178.55 | 60.55 | 62.62  | 25.64 |
| Brazil            | 2014 | 178.3  | 60.1  | 136.95 | 20.94 |
| Peru              | 2011 | 177.44 | 62.48 | 89.82  | 14.94 |
| Liechtenstein     | 2017 | 176.17 | 68    | 44.08  | 12    |
| Bulgaria          | 2014 | 174.68 | 60.23 | 32.3   | 10.12 |
| France            | 2012 | 171.48 | 58.86 | 99.79  | 28.78 |
| Mexico            | 2012 | 171.02 | 54.89 | 105.02 | 14.76 |
| Canada            | 2015 | 170.47 | 59.95 | 74.29  | 19.37 |
| Russia            | 2016 | 169.82 | 62.36 | 99.35  | 22.37 |
| Singapore         | 2015 | 167.51 | 68.14 | 64.5   | 13.89 |
| Suriname          | 2015 | 165.49 | 60.61 | 123.88 | 21.21 |
| Bahamas           | 2012 | 165.45 | 65.22 | 217.12 | 30.43 |
| Greece            | 2015 | 164.55 | 61.49 | 88.7   | 30.18 |
| Switzerland       | 2015 | 164.4  | 59.08 | 75.64  | 20.53 |
| Poland            | 2015 | 162.41 | 55.62 | 79.22  | 21.33 |
| New Zealand       | 2014 | 162.13 | 57.66 | 83.78  | 20.72 |
| Slovakia          | 2016 | 161.96 | 57.21 | 60.87  | 15.45 |
| Ireland           | 2013 | 161.91 | 57.59 | 97.91  | 22.15 |
| Romania           | 2012 | 159.79 | 60.03 | 35.43  | 9.93  |
| Lithuania         | 2012 | 159.55 | 63.81 | 68.25  | 21.53 |
| Germany           | 2013 | 158.39 | 58.47 | 68.51  | 21.01 |
| Moldova           | 2012 | 158.03 | 54.04 | 79.64  | 13.64 |
| Serbia            | 2016 | 157.97 | 52.73 | 64.94  | 20.07 |
| India             | 2014 | 157.71 | 55.61 | 192.7  | 27.54 |
| Belgium           | 2014 | 157.39 | 55.08 | 43.07  | 12.17 |
| Andorra           | 2015 | 157.25 | 60.71 | 17.81  | 3.57  |
| Spain             | 2016 | 155.22 | 56.68 | 71.92  | 20.24 |
| Azerbaijan        | 2015 | 153.48 | 53.03 | 284.09 | 33.76 |
| Republic of Korea | 2016 | 152.36 | 68.34 | 125.99 | 30.33 |
| Finland           | 2015 | 151.48 | 49.28 | 54.99  | 17.39 |
| Ukraine           | 2014 | 151.18 | 54.08 | 19.76  | 4.99  |
| Uzbekistan        | 2015 | 151.11 | 57.53 | 29.17  | 3.42  |
| Armenia           | 2012 | 150.71 | 62.12 | 42.24  | 9.09  |
| Portugal          | 2015 | 150.08 | 52.36 | 66.19  | 20.33 |
| Seychelles        | 2011 | 148.88 | 53.13 | 0      | 0     |
| Norway            | 2013 | 146.71 | 50.67 | 71.86  | 18.56 |
| Argentina         | 2015 | 146.68 | 52.25 | 128.92 | 30.92 |
| Lebanon           | 2009 | 146.6  | 52.11 | 162.06 | 36.62 |
| Iceland           | 2013 | 143.15 | 48.61 | 108.15 | 24.52 |
| United States     | 2016 | 141.44 | 54.81 | 125.62 | 37.12 |
| Costa Rica        | 2014 | 140.19 | 50    | 157.2  | 28.95 |

|                |      |               |              |              |              |
|----------------|------|---------------|--------------|--------------|--------------|
| Estonia        | 2015 | 139.37        | 48.05        | 57.33        | 17.3         |
| Slovenia       | 2014 | 136.16        | 48.52        | 89.57        | 24.81        |
| Chile          | 2013 | 131.44        | 49.03        | 120.2        | 22.87        |
| Macedonia      | 2014 | 131.29        | 45.39        | 72.91        | 15.48        |
| Denmark        | 2015 | 127.28        | 43.7         | 54.52        | 16.09        |
| Sweden         | 2014 | 123.26        | 39.82        | 73.83        | 22.36        |
| Italy          | 2013 | 122.58        | 47.25        | 38.97        | 13.39        |
| Netherlands    | 2012 | 114.94        | 42.23        | 73.83        | 19.95        |
| Georgia        | 2016 | 112.11        | 43.99        | 37.52        | 9.73         |
| San Marino     | 2012 | 110.7         | 44.44        | 21.61        | 6.35         |
| Cambodia       | 2013 | 92.5          | 34.21        | 441.86       | 57.89        |
| Palau          | 2016 | 0             | 0            | 641.26       | 100          |
| <b>Average</b> |      | <b>177.65</b> | <b>60.27</b> | <b>95.61</b> | <b>18.05</b> |

Comment: The YRI 41-60 is a measure where we divided the percentage of MPs aged 41 to 60 years – by the share of people in this age span within the eligible voting age population, and then multiplying it by 100. The YRI 61+ is a measure with the same construct yet focusing on those aged 61 years and above instead.