***A2 Economics – Uses of National Income Data – Human Development Index***

Human Development Index: A measure of economic welfare based on three indicators – standard of living, life expectancy and educational attainment.

* The maximum value of HDI is 1.
* The closer a country’s HDI is to 1 the greater its’ human development in terms of these three indicators.

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| HDI Rank | Country | Life Expectancy 2011 | Education Index 2011 | GDP Per Capita PPP$ Terms 2009 | HDI Value 2011 |
|  | ***Top 10*** |  |  |  |  |
| 1 | Norway | 81.1 | 0.985 | 47,676 | 0.943 |
| 2 | Australia | 81.9 | 0.981 | 34,259 | 0.929 |
| 3 | Netherlands | 80.7 | 0.931 | 36,358 | 0.91 |
| 4 | United States | 78.5 | 0.939 | 41,761 | 0.91 |
| 5 | New Zealand | 80.7 | 1 | 24,706 | 0.908 |
| 6 | Canada | 81 | 0.927 | 34,567 | 0.908 |
| 7 | Ireland | 80.6 | 0.963 | 36,278 | 0.908 |
| 8 | Liechtenstein | 79.6 | 0.818 | .. | 0.905 |
| 9 | Germany | 80.4 | 0.928 | 32,255 | 0.905 |
| 10 | Sweden | 81.4 | 0.904 | 32,314 | 0.904 |
| 28 | UK | 80.2 | 0.815 | 32,147 | 0.863 |
|  |  |  |  |  |  |
|  | ***Bottom 5*** |  |  |  |  |
| 183 | Chad | 49.6 | 0.219 | 1,181 | 0.328 |
| 184 | Mozambique | 50.2 | 0.222 | 804 | 0.322 |
| 185 | Burundi | 50.4 | 0.353 | 356 | 0.316 |
| 186 | Niger | 54.7 | 0.177 | 626 | 0.295 |
| 187 | Congo | 48.4 | 0.356 | 290 | 0.286 |

HDI Indicators:

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| Life Expectancy Key |  |
| Very high human development | 80 |
| High human development | 73.1 |
| Medium human development | 69.7 |
| Low human development | 58.7 |
|  |  |
| Education Index Key |  |
| Very high human development | 0.894 |
| High human development | 0.715 |
| Medium human development | 0.561 |
| Low human development | 0.392 |
|  |  |
| HDI Index Key |  |
| Very high human development | 0.889 |
| High human development | 0.741 |
| Medium human development | 0.63 |
| Low human development | 0.456 |