Appendix

***Table A1: Health Expenditures (HE) Development from 2008-2010, EU Countries***

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Country | share of public HE (compared to total HE) | | share of private HE (compared to total HE) | | total HE  per capita (PPP) | | total HE per capita (current US $) | | public HE per capita (PPP) | | private HE per capita (PPP) | | public HE per capita (current US$) | | private HE per capita (current US$) | |
|  | **2008** | **2010** | **2008** | **2010** | **2008** | **2010** | **2008** | **2010** | **2008** | **2010** | **2008** | **2010** | **2008** | **2010** | **2008** | **2010** |
| AUT | 73,78 | 72,39 | 26,21 | 27,60 | 4024,80 | 4303,69 | 5037,37 | 4796,11 | 2969,81 | 3115,69 | 1054,99 | 1188,00 | 3716,95 | 3472,18 | 1320,41 | 1323,93 |
| BEL | 82,11 | 82,33 | 17,88 | 17,66 | 3550,15 | 3965,67 | 4508,39 | 4389,94 | 2915,10 | 3265,12 | 635,04 | 700,54 | 3701,93 | 3614,44 | 806,45 | 775,49 |
| BGR | 55,39 | 55,23 | 44,60 | 44,76 | 898,34 | 1058,48 | 455,54 | 484,75 | 497,67 | 584,691 | 400,66 | 473,78 | 252,36 | 267,77 | 203,17 | 216,97 |
| HRV | 83,83 | 83,40 | 16,16 | 16,59 | 1604,32 | 1600,19 | 1258,87 | 1126,37 | 1344,91 | 1334,70 | 259,41 | 265,48 | 1055,31 | 939,49 | 203,55 | 186,87 |
| CYP | 41,93 | 48,21 | 58,06 | 51,17 | 2123,97 | 2114,46 | 2156,66 | 1958,80 | 890,68 | 1019,57 | 1233,28 | 1082,05 | 904,38 | 944,51 | 1252,27 | 1002,39 |
| CZE | 80,99 | 83,12 | 19,00 | 16,87 | 1777,91 | 1920,95 | 1449,33 | 1373,93 | 1440,01 | 1596,84 | 337,89 | 324,10 | 1173,89 | 1142,11 | 275,44 | 231,81 |
| DNK | 84,01 | 83,87 | 15,98 | 16,12 | 3938,91 | 4457,95 | 6137,77 | 6011,53 | 3309,47 | 3739,32 | 629,44 | 718,63 | 5156,95 | 5042,46 | 980,82 | 969,07 |
| EST | 76,23 | 74,19 | 23,33 | 23,99 | 1302,37 | 1366,38 | 1038,57 | 926,45 | 992,83 | 1013,82 | 303,94 | 327,83 | 791,72 | 687,40 | 242,38 | 222,28 |
| FIN | 77,71 | 77,21 | 22,28 | 22,77 | 3227,21 | 3437,30 | 4311,88 | 4095,69 | 2507,90 | 2654,05 | 719,30 | 782,99 | 3350,82 | 3162,42 | 961,06 | 932,97 |
| FRA | 76,59 | 76,32 | 23,40 | 23,67 | 3696,24 | 4046,63 | 4774,76 | 4576,26 | 2831,00 | 3088,59 | 865,22 | 958,03 | 3657,06 | 3492,83 | 1117,69 | 1083,42 |
| DEU | 75,43 | 83,36 | 24,56 | 16,63 | 3856,74 | 4315,04 | 4634,81 | 4596,64 | 2909,29 | 3597,02 | 947,44 | 718,01 | 3496,21 | 3831,77 | 1138,59 | 764,87 |
| GRC | 57,69 | 68,26 | 42,30 | 31,71 | 2899,79 | 2694,12 | 3007,15 | 2573,82 | 1673,18 | 1839,30 | 1226,75 | 854,40 | 1735,12 | 1757,17 | 1272,17 | 816,25 |
| HUN | 67,74 | 66,62 | 32,25 | 33,37 | 1467,77 | 1618,65 | 1117,20 | 983,11 | 994,36 | 1078,44 | 473,40 | 540,21 | 756,86 | 655,00 | 360,33 | 328,10 |
| IRL | 79,32 | 76,17 | 20,67 | 23,82 | 4059,45 | 4562,29 | 5616,04 | 5128,45 | 3220,01 | 3475,45 | 839,43 | 1086,83 | 4454,73 | 3906,73 | 1161,31 | 1221,71 |
| ITA | 77,67 | 78,45 | 22,32 | 21,54 | 3040,12 | 3142,17 | 3489,98 | 3214,54 | 2361,42 | 2465,14 | 678,69 | 677,02 | 2710,85 | 2521,92 | 779,12 | 692,61 |
| LVA | 60,32 | 60,18 | 39,57 | 39,80 | 1085,89 | 1068,95 | 913,52 | 689,07 | 655,09 | 643,35 | 429,73 | 425,53 | 551,09 | 414,72 | 361,52 | 274,31 |
| LTU | 70,72 | 71,09 | 29,17 | 28,74 | 1298,43 | 1351,24 | 936,48 | 805,22 | 918,28 | 960,60 | 378,86 | 388,38 | 662,30 | 572,43 | 273,25 | 231,44 |
| LUX | 86,45 | 84,73 | 13,54 | 15,26 | 5724,77 | 6083,70 | 7547,58 | 7451,57 | 4949,42 | 5154,90 | 775,35 | 928,80 | 6525,35 | 6313,93 | 1022,22 | 1137,63 |
| MLT | 64,72 | 64,52 | 35,27 | 35,47 | 2094,44 | 2287,97 | 1751,91 | 1733,07 | 1355,70 | 1476,20 | 738,74 | 811,76 | 1133,98 | 1118,18 | 617,93 | 614,88 |
| NLD | 81,68 | 82,55 | 18,31 | 17,44 | 4370,68 | 4645,03 | 5427,69 | 5249,39 | 3570,34 | 3834,49 | 800,33 | 810,54 | 4433,80 | 4333,39 | 993,89 | 916,00 |
| POL | 71,20 | 71,35 | 28,79 | 28,64 | 1167,31 | 1353,13 | 892,59 | 809,19 | 831,18 | 965,47 | 336,13 | 387,66 | 635,56 | 577,36 | 257,02 | 231,83 |
| PRT | 68,38 | 69,76 | 31,61 | 30,23 | 2491,86 | 2684,04 | 2322,03 | 2213,09 | 1704,05 | 1872,62 | 787,80 | 811,42 | 1587,91 | 1544,04 | 734,11 | 669,05 |
| ROU | 81,09 | 79,89 | 18,86 | 20,02 | 838,94 | 977,45 | 521,31 | 472,20 | 680,34 | 780,89 | 158,23 | 195,76 | 422,75 | 377,25 | 98,32 | 94,57 |
| SVK | 74,84 | 71,58 | 25,15 | 28,41 | 1651,43 | 1949,61 | 1251,67 | 1295,27 | 1235,94 | 1395,71 | 415,48 | 553,90 | 936,76 | 927,27 | 314,91 | 368,00 |
| SVN | 72,16 | 72,36 | 27,83 | 27,63 | 2338,10 | 2387,39 | 2170,66 | 2015,18 | 1687,19 | 1727,63 | 650,90 | 659,75 | 1566,36 | 1458,28 | 604,29 | 556,89 |
| ESP | 73,63 | 74,78 | 26,36 | 25,21 | 2791,11 | 2888,51 | 2967,67 | 2778,44 | 2055,26 | 2160,07 | 735,84 | 728,44 | 2185,27 | 2077,75 | 782,40 | 700,68 |
| SWE | 81,85 | 81,88 | 18,14 | 18,11 | 3493,24 | 3546,88 | 4652,80 | 4437,11 | 2859,48 | 2904,30 | 633,76 | 642,58 | 3808,67 | 3633,25 | 844,13 | 803,86 |
| GBR | 84,57 | 84,72 | 15,40 | 15,24 | 2795,59 | 3052,57 | 3606,18 | 3309,33 | 2364,28 | 2586,40 | 430,59 | 465,44 | 3049,81 | 2803,94 | 555,44 | 504,59 |

Source: WorldBank (2014).

***Table A2: Coding of Fuzzy Values***

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Fuzzy Values | Outcome 2008-2010 (Percentage Change in PHE, per Capita in PPP) | Condition Debt (Change in Public Debt from 2008-2010 and 2008-2014 (% of GNI)) | Condition Deficit (Change in General Government Deficit as % of GDP from 2008-2010 and 2008-2014) | Condition GDP (Percentage Change in GDP per capita, PPP, international $) 2008-2010 and 2008-2014 | Condition Unemployment (Percentage Change, % of total labor force, 2008-2010 and 2008-2014) | Condition Cabinet Posts of Left Parties | Condition Varieties of Capitalism |
| 0 | < 0 | < -100 | < -100 | > 10 | <0 | <0 | Liberal Market |
| 0.1 | - | < -75 | < -75 | > 7.5 | - | - | - |
| 0.2 | - | < -50 | < -50 | > 5 | - | - | - |
| 0.3 | - | < -25 | < -25 | > 2.5 | - | - | - |
| 0.4 | < 2.5 | < 0 | < 0 | > 0 | - | - | - |
| 0.5 |  | - | - | - | - | - | - |
| 0.6 | > 2.5 | > 0 | > 0 | < 0 | >0 | >0 | Mixed Market |
| 0.7 | - | > 25 | > 25 | < -2.5 | >25 | >25 | - |
| 0.8 | > 3 | > 50 | > 50 | < -5 | >50 | 50 | - |
| 0.9 | - | > 75 | > 75 | < -7.5 | >75 | >50 | - |
| 1 | > 10 | > 100 | > 100 | < -10 | >100 | 100 | Coordinated |

***Table A3: Truth Table***

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***Table A4: Analysis of Necessary Conditions: 2008-2010***

|  |  |  |
| --- | --- | --- |
|  | Consistency | Coverage |
| GDP | 0.60 | 0.86 |
| ~GDP | 0.57 | 0.87 |
| unemp | 0.80 | 0.82 |
| ~unemp | 0.34 | 0.87 |
| debt | 0.81 | 0.83 |
| ~debt | 0.37 | 0.96 |
| deficit | 0.65 | 0.75 |
| ~deficit | 0.39 | 0.81 |
| elderly | 0.97 | 0.74 |
| ~elderly | 0.03 | 0.60 |
| corporatism | 0.35 | 0.80 |
| ~corporatism | 0.65 | 0.70 |
| Lijphart1 | 0.70 | 0.70 |
| ~Lijhart1 | 0.35 | 0.86 |
| coordinatedmarket | 0.51 | 0.85 |
| ~coordinatedmarket | 0.56 | 0.73 |
| leftgov | 0.69 | 0.88 |
| ~leftgov | 0.42 | 0.73 |
| bev | 0.41 | 0.72 |
| ~bev | 0.58 | 0.75 |

***Table A5: Analysis of Necessary Conditions: 2008-2014***

|  |  |  |
| --- | --- | --- |
|  | Consistency | Coverage |
| GDP | 0.16 | 0.92 |
| ~GDP | 0.86 | 0.81 |
| unemp | 0.73 | 0.82 |
| ~unemp | 0.31 | 0.91 |
| debt | 0.80 | 0.80 |
| ~debt | 0.22 | 0.91 |
| deficit | 0.36 | 0.80 |
| ~deficit | 0.69 | 0.87 |
| elderly | 1.00 | 0.84 |
| ~elderly | 0.00 | 0.00 |
| corporatism | 0.33 | 0.82 |
| ~corporatism | 0.67 | 0.80 |
| Lijphart1 | 0.74 | 0.85 |
| ~Lijhart1 | 0.28 | 0.76 |
| coordinatedmarket | 0.45 | 0.84 |
| ~coordinatedmarket | 0.62 | 0.89 |
| leftgov | 0.69 | 0.83 |
| ~leftgov | 0.37 | 0.90 |
| bev | 0.39 | 0.73 |
| ~bev | 0.61 | 0.86 |