Descriptive Statistics and Time Series Analysis

# Descriptive Statistics for Investment

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Country | Mean | Median | Std | Min | Max |
| africa eastern and southern | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| africa western and central | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| albania | 34116666.67 | 0.00 | 86657547.89 | 0.00 | 284600000.00 |
| arab world | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| argentina | 184816666.67 | 0.00 | 600507787.90 | 0.00 | 2088000000.00 |
| bangladesh | 193947500.00 | 0.00 | 342645461.06 | 0.00 | 909260000.00 |
| brazil | 4966475833.33 | 1328900000.00 | 9581167643.93 | 0.00 | 33749230000.00 |
| cameroon | 54269166.67 | 0.00 | 162643747.19 | 0.00 | 568000000.00 |
| caribbean small states | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| central europe and the baltics | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| china | 9326610000.00 | 4239520000.00 | 10454991238.70 | 0.00 | 28433590000.00 |
| colombia | 2027041666.67 | 1456220000.00 | 1960259259.91 | 0.00 | 5998540000.00 |
| costa rica | 68666666.67 | 0.00 | 192804344.22 | 0.00 | 663000000.00 |
| cote d'ivoire | 104600833.33 | 0.00 | 181051799.24 | 0.00 | 471300000.00 |
| early-demographic dividend | 2589130000.00 | 0.00 | 6074520870.05 | 0.00 | 16891650000.00 |
| east asia & pacific (excluding high income) | 13066990833.33 | 6127270000.00 | 12748732057.97 | 0.00 | 32282890000.00 |
| east asia & pacific (ida & ibrd countries) | 13066990833.33 | 6127270000.00 | 12748732057.97 | 0.00 | 32282890000.00 |
| ecuador | 158500000.00 | 0.00 | 235581871.51 | 0.00 | 665000000.00 |
| egypt, arab rep. | 502929166.67 | 0.00 | 1432091644.23 | 0.00 | 5018850000.00 |
| euro area | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| europe & central asia | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| europe & central asia (excluding high income) | 1108691666.67 | 0.00 | 2909884634.42 | 0.00 | 9765820000.00 |
| europe & central asia (ida & ibrd countries) | 299073333.33 | 0.00 | 1036020417.04 | 0.00 | 3588880000.00 |
| european union | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| fragile and conflict affected situations | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| gabon | 75977500.00 | 0.00 | 140750083.10 | 0.00 | 349700000.00 |
| georgia | 7750000.00 | 0.00 | 26846787.52 | 0.00 | 93000000.00 |
| ghana | 171666666.67 | 0.00 | 447108555.73 | 0.00 | 1500000000.00 |
| heavily indebted poor countries (hipc) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| high income | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| honduras | 36616666.67 | 0.00 | 67571037.82 | 0.00 | 209000000.00 |
| ibrd only | 32409657500.00 | 37066280000.00 | 21918942477.63 | 0.00 | 65606060000.00 |
| india | 3434780000.00 | 2777385000.00 | 3001403999.73 | 0.00 | 9271640000.00 |
| indonesia | 1359335000.00 | 46650000.00 | 2484187950.22 | 0.00 | 6737290000.00 |
| iran, islamic rep. | 19583333.33 | 0.00 | 67838656.63 | 0.00 | 235000000.00 |
| iraq | 37500000.00 | 0.00 | 70340082.97 | 0.00 | 200000000.00 |
| jamaica | 46833333.33 | 0.00 | 131454681.67 | 0.00 | 452000000.00 |
| japan | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| jordan | 7833333.33 | 0.00 | 27135462.65 | 0.00 | 94000000.00 |
| kazakhstan | 80000000.00 | 0.00 | 181170437.08 | 0.00 | 585000000.00 |
| kenya | 84798333.33 | 0.00 | 169949305.64 | 0.00 | 575970000.00 |
| lao pdr | 482750000.00 | 0.00 | 1643217568.45 | 0.00 | 5700000000.00 |
| late-demographic dividend | 18417757500.00 | 13886155000.00 | 15655514002.14 | 0.00 | 43006540000.00 |
| latin america & caribbean | 6134678333.33 | 1178930000.00 | 11428780697.24 | 0.00 | 39445840000.00 |
| latin america & caribbean (excluding high income) | 8844671666.67 | 6323325000.00 | 10773755248.11 | 0.00 | 39445840000.00 |
| latin america & the caribbean (ida & ibrd countries) | 7301441666.67 | 3222680000.00 | 11460201989.05 | 0.00 | 39445840000.00 |
| least developed countries: un classification | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| low & middle income | 11105670833.33 | 0.00 | 20390082399.42 | 0.00 | 53287910000.00 |
| low income | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| lower middle income | 1465616666.67 | 0.00 | 5077045062.17 | 0.00 | 17587400000.00 |
| malaysia | 218616666.67 | 0.00 | 519884831.36 | 0.00 | 1543000000.00 |
| mexico | 842796666.67 | 609380000.00 | 1221811293.03 | 0.00 | 4603400000.00 |
| middle income | 18016998333.33 | 4044045000.00 | 22695314131.50 | 0.00 | 56970620000.00 |
| peru | 774550000.00 | 116950000.00 | 1978385750.37 | 0.00 | 6997000000.00 |
| philippines | 846216666.67 | 445325000.00 | 974304070.59 | 0.00 | 2471900000.00 |
| russian federation | 838598333.33 | 109200000.00 | 1121106727.99 | 0.00 | 3357770000.00 |
| south asia | 3742060833.33 | 2827255000.00 | 3185712566.59 | 0.00 | 9649170000.00 |
| south asia (ida & ibrd) | 3742060833.33 | 2827255000.00 | 3185712566.59 | 0.00 | 9649170000.00 |
| turkiye | 5419265000.00 | 508400000.00 | 12229451363.23 | 0.00 | 43103200000.00 |
| turkmenistan | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| turks and caicos islands | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| tuvalu | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| uganda | 19125000.00 | 0.00 | 66250943.39 | 0.00 | 229500000.00 |
| ukraine | 23750000.00 | 0.00 | 52532457.50 | 0.00 | 150000000.00 |
| united arab emirates | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| united kingdom | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| united states | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| upper middle income | 27337077500.00 | 30290800000.00 | 19947364901.65 | 0.00 | 62534940000.00 |
| uruguay | 58000000.00 | 0.00 | 146041090.11 | 0.00 | 476000000.00 |
| uzbekistan | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| vanuatu | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| venezuela, rb | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| viet nam | 284529166.67 | 0.00 | 531330228.79 | 0.00 | 1494500000.00 |
| virgin islands (u.s.) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| west bank and gaza | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| yemen, rep. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| zambia | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| zimbabwe | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

# Descriptive Statistics for Mortality

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Country | Mean | Median | Std | Min | Max |
| africa eastern and southern | 17.03 | 28.41 | 15.05 | 0.00 | 31.21 |
| africa western and central | 14.59 | 24.40 | 12.92 | 0.00 | 28.19 |
| albania | 7.47 | 11.20 | 6.67 | 0.00 | 14.30 |
| arab world | 11.64 | 19.66 | 10.28 | 0.00 | 20.20 |
| argentina | 7.88 | 12.45 | 6.99 | 0.00 | 14.10 |
| bangladesh | 8.72 | 13.05 | 7.82 | 0.00 | 15.90 |
| brazil | 11.32 | 16.55 | 10.16 | 0.00 | 23.60 |
| cameroon | 17.05 | 28.15 | 15.07 | 0.00 | 30.20 |
| caribbean small states | 8.54 | 14.07 | 7.56 | 0.00 | 16.56 |
| central europe and the baltics | 5.74 | 8.58 | 5.45 | 0.00 | 15.99 |
| china | 10.78 | 17.50 | 9.57 | 0.00 | 21.40 |
| colombia | 10.20 | 15.85 | 9.07 | 0.00 | 20.00 |
| costa rica | 9.08 | 14.30 | 8.08 | 0.00 | 17.80 |
| cote d'ivoire | 13.88 | 23.10 | 12.27 | 0.00 | 25.40 |
| early-demographic dividend | 9.55 | 16.18 | 8.44 | 0.00 | 16.85 |
| east asia & pacific (excluding high income) | 10.74 | 17.72 | 9.52 | 0.00 | 20.81 |
| east asia & pacific (ida & ibrd countries) | 10.70 | 17.64 | 9.48 | 0.00 | 20.79 |
| ecuador | 12.03 | 16.80 | 10.92 | 0.00 | 24.00 |
| egypt, arab rep. | 6.33 | 9.95 | 5.63 | 0.00 | 12.30 |
| euro area | 3.67 | 4.96 | 3.94 | 0.00 | 13.17 |
| europe & central asia | 5.49 | 7.61 | 5.22 | 0.00 | 15.05 |
| europe & central asia (excluding high income) | 7.83 | 10.78 | 7.21 | 0.00 | 18.36 |
| europe & central asia (ida & ibrd countries) | 7.60 | 10.61 | 6.99 | 0.00 | 18.04 |
| european union | 4.04 | 5.65 | 4.15 | 0.00 | 13.46 |
| fragile and conflict affected situations | 14.60 | 24.65 | 12.89 | 0.00 | 25.57 |
| gabon | 13.47 | 22.00 | 11.91 | 0.00 | 23.90 |
| georgia | 7.88 | 11.80 | 7.05 | 0.00 | 15.80 |
| ghana | 14.56 | 24.20 | 12.86 | 0.00 | 25.80 |
| heavily indebted poor countries (hipc) | 16.07 | 27.07 | 14.19 | 0.00 | 28.16 |
| high income | 5.36 | 8.23 | 4.99 | 0.00 | 14.05 |
| honduras | 9.36 | 15.70 | 8.26 | 0.00 | 16.40 |
| ibrd only | 10.08 | 16.55 | 8.93 | 0.00 | 19.45 |
| india | 9.18 | 15.25 | 8.12 | 0.00 | 16.90 |
| indonesia | 7.19 | 11.45 | 6.40 | 0.00 | 14.50 |
| iran, islamic rep. | 12.97 | 20.65 | 11.55 | 0.00 | 26.80 |
| iraq | 13.08 | 20.40 | 11.79 | 0.00 | 27.30 |
| jamaica | 7.77 | 12.00 | 6.92 | 0.00 | 15.10 |
| japan | 3.02 | 3.65 | 3.58 | 0.00 | 12.50 |
| jordan | 12.61 | 17.30 | 11.36 | 0.00 | 24.10 |
| kazakhstan | 9.17 | 13.25 | 8.33 | 0.00 | 19.30 |
| kenya | 15.97 | 26.50 | 14.11 | 0.00 | 28.30 |
| lao pdr | 9.48 | 14.50 | 8.43 | 0.00 | 17.90 |
| late-demographic dividend | 11.02 | 17.65 | 9.79 | 0.00 | 21.92 |
| latin america & caribbean | 10.48 | 17.36 | 9.26 | 0.00 | 19.00 |
| latin america & caribbean (excluding high income) | 10.05 | 16.45 | 8.89 | 0.00 | 18.43 |
| latin america & the caribbean (ida & ibrd countries) | 10.57 | 17.53 | 9.34 | 0.00 | 19.21 |
| least developed countries: un classification | 14.46 | 23.99 | 12.77 | 0.00 | 25.63 |
| low & middle income | 10.87 | 18.19 | 9.61 | 0.00 | 20.13 |
| low income | 16.32 | 27.57 | 14.41 | 0.00 | 28.66 |
| lower middle income | 10.21 | 17.25 | 9.02 | 0.00 | 18.14 |
| malaysia | 13.72 | 22.60 | 12.17 | 0.00 | 26.80 |
| mexico | 7.80 | 12.90 | 6.89 | 0.00 | 14.20 |
| middle income | 10.31 | 17.06 | 9.12 | 0.00 | 19.50 |
| peru | 8.19 | 13.60 | 7.25 | 0.00 | 15.80 |
| philippines | 6.76 | 10.35 | 6.01 | 0.00 | 12.50 |
| russian federation | 9.88 | 12.45 | 9.66 | 0.00 | 27.90 |
| south asia | 8.97 | 15.09 | 7.92 | 0.00 | 15.94 |
| south asia (ida & ibrd) | 8.97 | 15.09 | 7.92 | 0.00 | 15.94 |
| turkiye | 5.20 | 7.55 | 4.66 | 0.00 | 9.90 |
| turkmenistan | 8.77 | 13.80 | 7.79 | 0.00 | 16.40 |
| turks and caicos islands | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| tuvalu | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| uganda | 17.82 | 29.55 | 15.77 | 0.00 | 33.90 |
| ukraine | 7.02 | 10.10 | 6.34 | 0.00 | 13.70 |
| united arab emirates | 8.61 | 10.10 | 8.06 | 0.00 | 18.10 |
| united kingdom | 2.10 | 2.95 | 2.14 | 0.00 | 6.90 |
| united states | 7.51 | 11.70 | 6.70 | 0.00 | 15.70 |
| upper middle income | 10.39 | 16.64 | 9.24 | 0.00 | 20.79 |
| uruguay | 8.88 | 13.75 | 7.88 | 0.00 | 16.80 |
| uzbekistan | 6.42 | 9.95 | 5.70 | 0.00 | 11.90 |
| vanuatu | 8.76 | 14.45 | 7.74 | 0.00 | 15.50 |
| venezuela, rb | 20.62 | 30.95 | 18.43 | 0.00 | 39.00 |
| viet nam | 15.71 | 24.40 | 13.98 | 0.00 | 30.60 |
| virgin islands (u.s.) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| west bank and gaza | 0.44 | 0.00 | 1.53 | 0.00 | 5.30 |
| yemen, rep. | 15.40 | 23.10 | 13.73 | 0.00 | 29.40 |
| zambia | 12.64 | 20.50 | 11.32 | 0.00 | 27.40 |
| zimbabwe | 22.31 | 33.60 | 19.92 | 0.00 | 41.20 |

# Descriptive Statistics for Infrastructure

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Country | Mean | Median | Std | Min | Max |
| africa eastern and southern | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| africa western and central | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| albania | 51.25 | 77.50 | 45.88 | 0.00 | 100.00 |
| arab world | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| argentina | 24.58 | 35.00 | 23.50 | 0.00 | 60.00 |
| bangladesh | 20.83 | 25.00 | 21.62 | 0.00 | 60.00 |
| brazil | 38.33 | 55.00 | 34.33 | 0.00 | 75.00 |
| cameroon | 21.25 | 35.00 | 18.96 | 0.00 | 45.00 |
| caribbean small states | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| central europe and the baltics | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| china | 30.83 | 47.50 | 27.62 | 0.00 | 65.00 |
| colombia | 34.58 | 47.50 | 32.37 | 0.00 | 80.00 |
| costa rica | 40.83 | 52.50 | 37.83 | 0.00 | 90.00 |
| cote d'ivoire | 22.08 | 20.00 | 24.44 | 0.00 | 65.00 |
| early-demographic dividend | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| east asia & pacific (excluding high income) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| east asia & pacific (ida & ibrd countries) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ecuador | 29.58 | 45.00 | 26.58 | 0.00 | 60.00 |
| egypt, arab rep. | 36.67 | 60.00 | 32.57 | 0.00 | 70.00 |
| euro area | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| europe & central asia | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| europe & central asia (excluding high income) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| europe & central asia (ida & ibrd countries) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| european union | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| fragile and conflict affected situations | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| gabon | 15.83 | 20.00 | 16.63 | 0.00 | 45.00 |
| georgia | 46.67 | 70.00 | 41.74 | 0.00 | 90.00 |
| ghana | 28.33 | 40.00 | 25.79 | 0.00 | 60.00 |
| heavily indebted poor countries (hipc) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| high income | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| honduras | 20.83 | 30.00 | 18.81 | 0.00 | 40.00 |
| ibrd only | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| india | 30.83 | 50.00 | 27.29 | 0.00 | 55.00 |
| indonesia | 32.50 | 52.50 | 28.80 | 0.00 | 60.00 |
| iran, islamic rep. | 20.42 | 30.00 | 18.52 | 0.00 | 45.00 |
| iraq | 22.50 | 32.50 | 20.28 | 0.00 | 45.00 |
| jamaica | 20.83 | 30.00 | 18.93 | 0.00 | 45.00 |
| japan | 54.58 | 90.00 | 48.22 | 0.00 | 95.00 |
| jordan | 23.33 | 17.50 | 27.33 | 0.00 | 70.00 |
| kazakhstan | 39.17 | 60.00 | 34.76 | 0.00 | 70.00 |
| kenya | 28.75 | 40.00 | 27.06 | 0.00 | 70.00 |
| lao pdr | 16.25 | 12.50 | 17.21 | 0.00 | 40.00 |
| late-demographic dividend | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| latin america & caribbean | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| latin america & caribbean (excluding high income) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| latin america & the caribbean (ida & ibrd countries) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| least developed countries: un classification | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| low & middle income | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| low income | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| lower middle income | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| malaysia | 29.17 | 45.00 | 25.92 | 0.00 | 55.00 |
| mexico | 41.67 | 62.50 | 37.44 | 0.00 | 75.00 |
| middle income | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| peru | 22.08 | 30.00 | 20.05 | 0.00 | 45.00 |
| philippines | 23.75 | 32.50 | 22.27 | 0.00 | 55.00 |
| russian federation | 49.58 | 77.50 | 44.03 | 0.00 | 90.00 |
| south asia | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| south asia (ida & ibrd) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| turkiye | 55.00 | 82.50 | 49.04 | 0.00 | 100.00 |
| turkmenistan | 6.25 | 5.00 | 6.78 | 0.00 | 15.00 |
| turks and caicos islands | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| tuvalu | 4.17 | 5.00 | 4.69 | 0.00 | 15.00 |
| uganda | 37.50 | 60.00 | 33.27 | 0.00 | 70.00 |
| ukraine | 51.25 | 72.50 | 46.03 | 0.00 | 100.00 |
| united arab emirates | 39.58 | 60.00 | 35.58 | 0.00 | 80.00 |
| united kingdom | 52.50 | 90.00 | 46.34 | 0.00 | 90.00 |
| united states | 58.33 | 100.00 | 51.49 | 0.00 | 100.00 |
| upper middle income | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| uruguay | 19.17 | 22.50 | 20.32 | 0.00 | 55.00 |
| uzbekistan | 38.75 | 52.50 | 35.56 | 0.00 | 80.00 |
| vanuatu | 12.50 | 15.00 | 13.06 | 0.00 | 35.00 |
| venezuela, rb | 14.58 | 25.00 | 12.87 | 0.00 | 25.00 |
| viet nam | 20.42 | 30.00 | 18.40 | 0.00 | 40.00 |
| virgin islands (u.s.) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| west bank and gaza | 34.58 | 27.50 | 37.20 | 0.00 | 85.00 |
| yemen, rep. | 13.33 | 20.00 | 12.12 | 0.00 | 30.00 |
| zambia | 24.17 | 40.00 | 21.41 | 0.00 | 45.00 |
| zimbabwe | 27.50 | 35.00 | 25.45 | 0.00 | 60.00 |

# Time Series Analysis

