Zimbabwe

Detailed Human Capital projections to 2060

| | 2015 | 2020 | 2030 | 2040 | 2050 | 2060 |
|-------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|
| Population (in millions) | 15.78 | 17.58 | 20.58 | 23.18 | 25.16 | 26.27 |
| Proportion age 65+ | 2.8% | 2.9% | 3.3% | 4.4% | 7.0% | 9.9% |
| Proportion below age 20 | 52.2% | 50.7% | 45.3% | 38.1% | 33.6% | 29.4% |
| | 2015-2020 | 2020-2025 | 2030-2035 | 2040-2045 | 2050-2055 | 2055-2060 |
| Total Fertility Rate | 3.50 | 2.97 | 2.42 | 2.04 | 1.82 | 1.77 |
| Life expectancy at birth (in years) | | | | | | |
| Male | 59.9 | 60.8 | 62.6 | 64.4 | 66.2 | 67.1 |
| Female | 63.8 | 64.7 | 66.5 | 68.3 | 70.1 | 71.9 |
| | | | | | | |

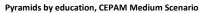
| Human Capital indicators, CEPAM Me | dium Scenario | (SSP2) | | | | |
|--|-----------------|-------------|-------------|-------------|-------|-------|
| | 2015 | 2020 | 2030 | 2040 | 2050 | 2060 |
| Population age 25+: highest education | nal attainment | (columns su | ım to 100% | <i>)</i> | | |
| E1 - no education | 7.1% | 5.6% | 3.5% | 2.1% | 1.3% | 0.8% |
| E2 - incomplete primary | 8.8% | 6.8% | 3.9% | 2.2% | 1.3% | 0.8% |
| E3 - primary | 14.4% | 13.3% | 10.9% | 8.4% | 6.4% | 4.7% |
| E4 - lower secondary | 11.2% | 10.7% | 9.8% | 8.4% | 7.1% | 5.9% |
| E5 - upper secondary | 47.9% | 51.9% | 58.5% | 63.6% | 66.5% | 68.1% |
| E6 - post-secondary | 10.6% | 11.7% | 13.4% | 15.3% | 17.4% | 19.7% |
| Mean years of schooling (in years) | 10.7 | 11.2 | 11.9 | 12.5 | 12.9 | 13.3 |
| Gender gap (population age 25+): high | nest education | al attainme | nt (ratio m | ale/female) | | |
| E1 - no education | 0.87 | 0.89 | 0.93 | 0.99 | 1.04 | 1.08 |
| E2 - incomplete primary | 0.65 | 0.63 | 0.61 | 0.65 | 0.73 | 0.82 |
| E3 - primary | 0.81 | 0.79 | 0.78 | 0.78 | 0.80 | 0.82 |
| E4 - lower secondary | 0.76 | 0.73 | 0.70 | 0.70 | 0.70 | 0.71 |
| E5 - upper secondary | 1.17 | 1.15 | 1.10 | 1.05 | 1.03 | 1.01 |
| E6 - post-secondary | 1.32 | 1.28 | 1.22 | 1.19 | 1.16 | 1.12 |
| Mean years of schooling (male minus female) | 0.4 | 0.4 | 0.3 | 0.2 | 0.1 | 0.1 |
| Women age 20-39: highest educations | al attainment (| columns sui | n to 100%) | | | |
| E1 - no education | 4.7% | 3.3% | 1.3% | 0.6% | 0.3% | 0.1% |
| E2 - incomplete primary | 4.7% | 3.2% | 1.0% | 0.5% | 0.2% | 0.1% |
| E3 - primary | 13.8% | 11.3% | 7.3% | 4.6% | 2.8% | 1.5% |
| E4 - lower secondary | 14.6% | 11.6% | 7.8% | 6.0% | 4.5% | 3.1% |
| E5 - upper secondary | 53.4% | 59.6% | 68.5% | 71.7% | 72.5% | 72.0% |
| E6 - post-secondary | 8.9% | 11.0% | 14.1% | 16.7% | 19.6% | 23.1% |
| Mean years of schooling (in years) | 11.1 | 11.7 | 12.7 | 13.2 | 13.5 | 13.8 |

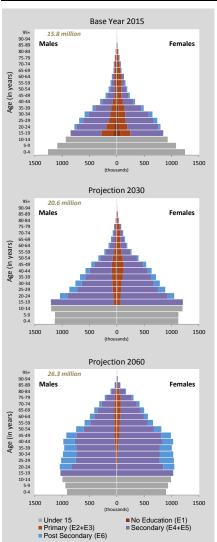
Education scenarios

SSP2/GET: Global Education Trend Scenario (Medium assumption)

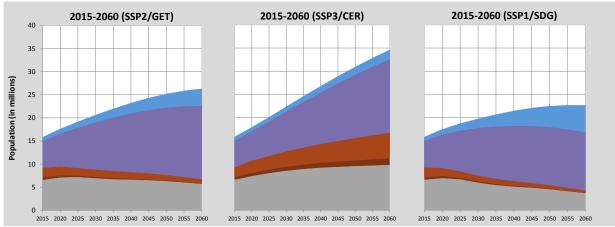
SSP3/CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

SSP1/SDG: Sustainable Development Goal Scenario (universal primary and secondary education by 2030)

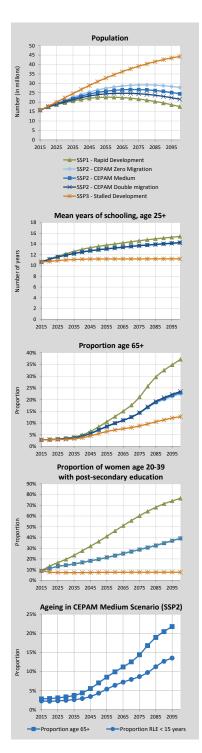








Zimbabwe (Continued)



Alternative Scenarios to 2100

Proportion age 65+

2.8%

2.9%

3.3%

7.0%

9.9%

14.4%

21.8%

| Projection Results by Scenar | | | | | | | |
|-------------------------------------|---------------------|---------------------|------------------|---------------------|---------------------|---------------------|---------------------|
| Population (in millions) | 2015 | 2020 | 2030 | 2050 | 2060 | 2075 | 2100 |
| SSP1 - Rapid Development | 15.78 | 17.42 | 19.69 | 22.44 | 22.60 | 21.65 | 17.62 |
| SSP2 - CEPAM Zero Migration | 15.78 | 17.42 | 21.04 | 26.46 | 28.04 | 29.12 | 27.79 |
| SSP2 - CEPAM Medium | 15.78 | 17.71 | 20.58 | 25.16 | 26.27 | 26.66 | 24.40 |
| SSP2 - CEPAM Double Migration | 15.78 | 17.45 | 20.38 | 23.10 | 24.63 | 24.47 | |
| SSP3 - Stalled Development | 15.78 | 17.45 | 20.12 | 30.89 | 34.55 | 39.07 | 21.54 44.26 |
| Proportion age 65+ | 15.76 | 17.67 | 22.51 | 30.89 | 34.33 | 39.07 | 44.20 |
| SSP1 - Rapid Development | 2.8% | 3.0% | 3.6% | 8.4% | 12.8% | 21.1% | 37.1% |
| SSP2 - CEPAM Zero Migration | 2.8% | 2.9% | 3.3% | 6.9% | 9.8% | 14.3% | 22.4% |
| SSP2 - CEPAM Medium | 2.8% | 2.9% | 3.3% | 7.0% | 9.9% | 14.4% | 23.0% |
| SSP2 - CEPAM Double Migration | 2.8% | 2.9% | 3.4% | 7.0% | 9.9% | 14.4% | 23.5% |
| SSP3 - Stalled Development | 2.8% | 2.9% | 3.4% | 5.5% | 7.1% | 8.8% | 12.7% |
| Proportion below age 20 | 2.0/0 | 2.570 | 3.1/0 | 3.3/0 | 7.1/0 | 0.070 | 12.7/0 |
| SSP1 - Rapid Development | 52.2% | 50.2% | 42.4% | 27.5% | 22.7% | 17.5% | 12.7% |
| SSP2 - CEPAM Zero Migration | 52.2% | 50.5% | 44.9% | 33.1% | 29.0% | 24.8% | 20.8% |
| SSP2 - CEPAM Medium | 52.2% | 50.7% | 45.3% | 33.6% | 29.4% | 25.2% | 21.0% |
| SSP2 - CEPAM Double Migration | 52.2% | 50.9% | 45.7% | 34.1% | 29.9% | 25.5% | 21.1% |
| SSP3 - Stalled Development | 52.2% | 51.4% | 48.9% | 40.4% | 37.2% | 34.1% | 31.0% |
| Proportion of women age 20 | | | | 40.470 | 37.270 | 34.170 | 31.070 |
| SSP1 - Rapid Development | 8.9% | 13.2% | 19.6% | 36.2% | 46.1% | 60.2% | 76.5% |
| SSP2 - CEPAM Zero Migration | 8.9% | 11.0% | 14.0% | 19.6% | 23.0% | 28.6% | 39.0% |
| SSP2 - CEPAM Medium | 8.9% | 11.0% | 14.1% | 19.6% | 23.1% | 28.7% | 39.1% |
| SSP2 - CEPAM Double Migration | 8.9% | 11.1% | 14.1% | 19.7% | 23.2% | 28.8% | 39.2% |
| SSP3 - Stalled Development | 8.9% | 7.5% | 7.2% | 7.3% | 7.4% | 7.5% | 7.5% |
| Mean years of schooling, ago | | 7.570 | 7.270 | 7.570 | 7.470 | 7.570 | 7.570 |
| SSP1 - Rapid Development | 10.7 | 11.2 | 12.2 | 13.6 | 14.0 | 14.6 | 15.4 |
| SSP2 - CEPAM Zero Migration | 10.7 | 11.2 | 12.0 | 13.0 | 13.3 | 13.7 | 14.3 |
| SSP2 - CEPAM Medium | 10.7 | 11.2 | 11.9 | 12.9 | 13.3 | 13.7 | 14.3 |
| SSP2 - CEPAM Double Migration | 10.7 | 11.2 | 11.9 | 12.9 | 13.2 | 13.7 | 14.2 |
| SSP3 - Stalled Development | 10.7 | 10.8 | 11.0 | 11.2 | 11.2 | 11.2 | 11.2 |
| | | | | | | | |
| Demographic assumptions u | nderlying SSI | Ps | | | | | |
| | 2015-2020 | 2020-2025 | 2030-2035 | 2050-2055 | 2060-2065 | 2075-2080 | 2095-2100 |
| Total fertility rate | 2013 2020 | 2020 2023 | 2030 2033 | 2030 2033 | 2000 2003 | 2073 2000 | 2033 2100 |
| SSP1 - Rapid Development | 3.25 | 2.53 | 1.86 | 1.34 | 1.27 | 1.22 | 1.14 |
| SSP2 - CEPAM Zero Migration | 3.50 | 2.97 | 2.42 | 1.82 | 1.73 | 1.66 | 1.57 |
| SSP2 - CEPAM Medium | 3.50 | 2.97 | 2.42 | 1.82 | 1.73 | 1.66 | 1.57 |
| SSP2 - CEPAM Double Migration | 3.50 | 2.97 | 2.42 | 1.82 | 1.73 | 1.66 | 1.57 |
| SSP3 - Stalled Development | 3.86 | 3.65 | 3.23 | 2.51 | 2.40 | 2.32 | 2.22 |
| Life expectancy at birth for fe | | | 3.23 | 2.51 | 2.40 | 2.52 | 2.22 |
| SSP1 - Rapid Development | 64.3 | 65.7 | 68.6 | 74.3 | 77.1 | 81.3 | 86.9 |
| SSP2 - CEPAM Zero Migration | 63.8 | 64.7 | 66.5 | 70.1 | 71.9 | 74.6 | 78.2 |
| SSP2 - CEPAM Medium | 63.8 | 64.7 | 66.5 | 70.1 | 71.9 | 74.6 | 78.2 |
| SSP2 - CEPAM Double Migration | 63.8 | 64.7 | 66.5 | 70.1 | 71.9 | 74.6 | 78.2 |
| SSP3 - Stalled Development | 63.2 | 63.3 | 63.6 | 64.8 | 65.4 | 66.5 | 68.0 |
| Migration - net flow over fix | | | 03.0 | 04.0 | 03.4 | 00.5 | 58.0 |
| SSP1 - Rapid Development | -120.4 | -135.8 | -156.7 | -180.4 | -179.7 | -167.9 | -135.8 |
| SSP2 - CEPAM Zero Migration | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| SSP2 - CEPAM Medium | -120.3 | -137.2 | -164.5 | -204.5 | -212.1 | -212.0 | -191.9 |
| SSP2 - CEPAM Double Migration | -120.3 | -137.2 | -319.5 | -383.2 | -389.8 | -378.0 | -326.2 |
| SSP3 - Stalled Development | -80.2 | -46.6 | -0.2 | -0.2 | -0.3 | -0.3 | -0.3 |
| 55. 5 Stanca Development | 55.2 | -10.0 | 5.2 | J.2 | 0.5 | 0.5 | 0.5 |
| Ageing indicators, CEPAM M | edium Scena | rio (SSP2) | | | | | |
| Abeling illuleators, CEPAINI IVI | Culuin Jucild | (JJF2) | | | | | |
| | 2015 | 2020 | 2030 | 2050 | 2060 | 2075 | 2095 |
| Median age | 2015 19.0 | 2020 19.6 | 2030 22.3 | 2050 29.7 | 2060 33.1 | 2075 37.7 | 2095 42.9 |