

Lithuania

Population in 1950: 2.6 million

Current (2016) population: 2.9 million

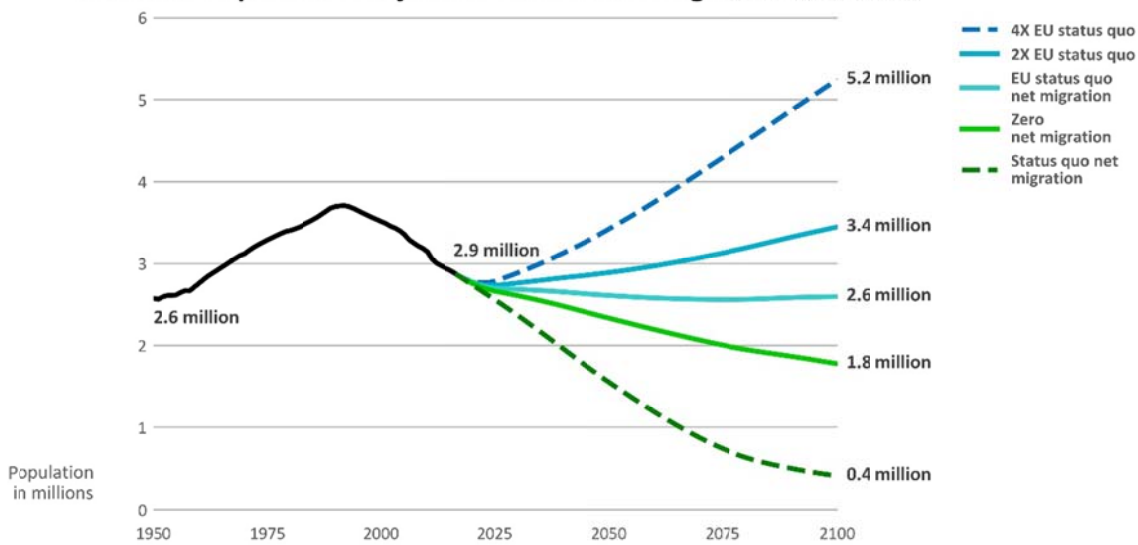
Current (2016) total fertility rate: 1.69

Current (2016) net migration level: -30,171

20-year average annual net migration (1998-2017): -27,212

1. A

Lithuania Population Projections Under Five Migration Scenarios



1. B

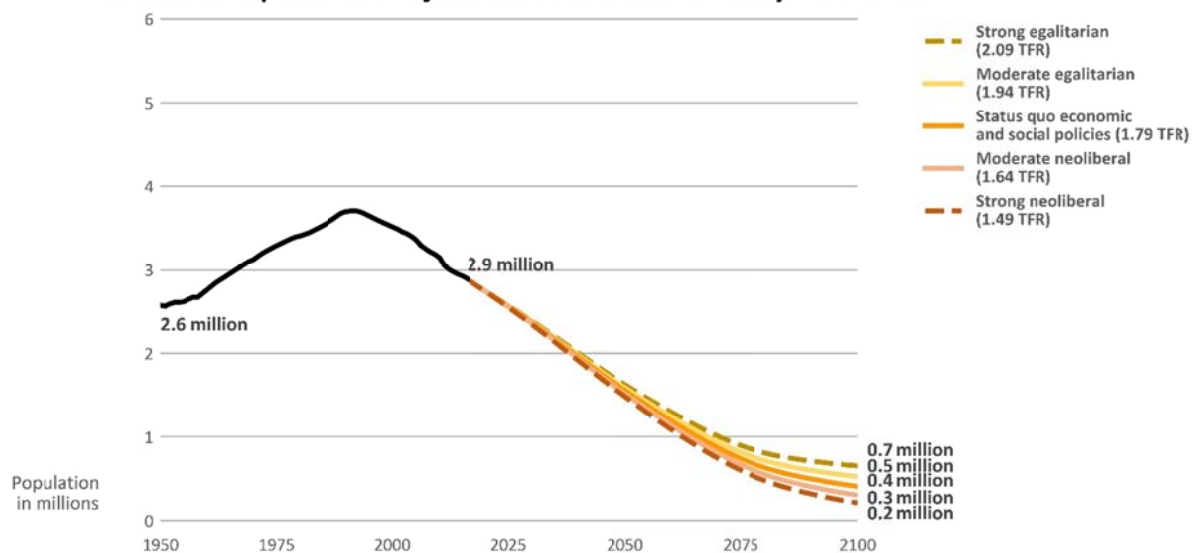
Population in millions

| Policy based scenario | TFR from 2036 | Net migration from 2026 | 2020 | 2030 | 2040 | 2050 | 2060 | 2070 | 2080 | 2090 | 2100 |
|--------------------------------|---------------|--------------------------------|------|------|------|------|------|------|------|------|------|
| Status quo net migration | 1.79 | Linear increase till 0 by 2100 | 2.74 | 2.37 | 1.96 | 1.55 | 1.19 | 0.87 | 0.63 | 0.50 | 0.41 |
| Zero net migration | 1.79 | 0 | 2.76 | 2.61 | 2.48 | 2.33 | 2.19 | 2.06 | 1.95 | 1.87 | 1.78 |
| EU status quo net migration | 1.84 | 6,835 | 2.77 | 2.68 | 2.65 | 2.61 | 2.58 | 2.56 | 2.56 | 2.58 | 2.59 |
| 2X EU status quo net migration | 1.89 | 13,670 | 2.77 | 2.76 | 2.83 | 2.89 | 2.97 | 3.07 | 3.19 | 3.32 | 3.45 |
| 4X EU status quo net migration | 1.99 | 27,340 | 2.78 | 2.88 | 3.13 | 3.42 | 3.75 | 4.11 | 4.48 | 4.87 | 5.25 |

Lithuania (continued)

2. A

Lithuania Population Projections Under Five Fertility Scenarios



2. B

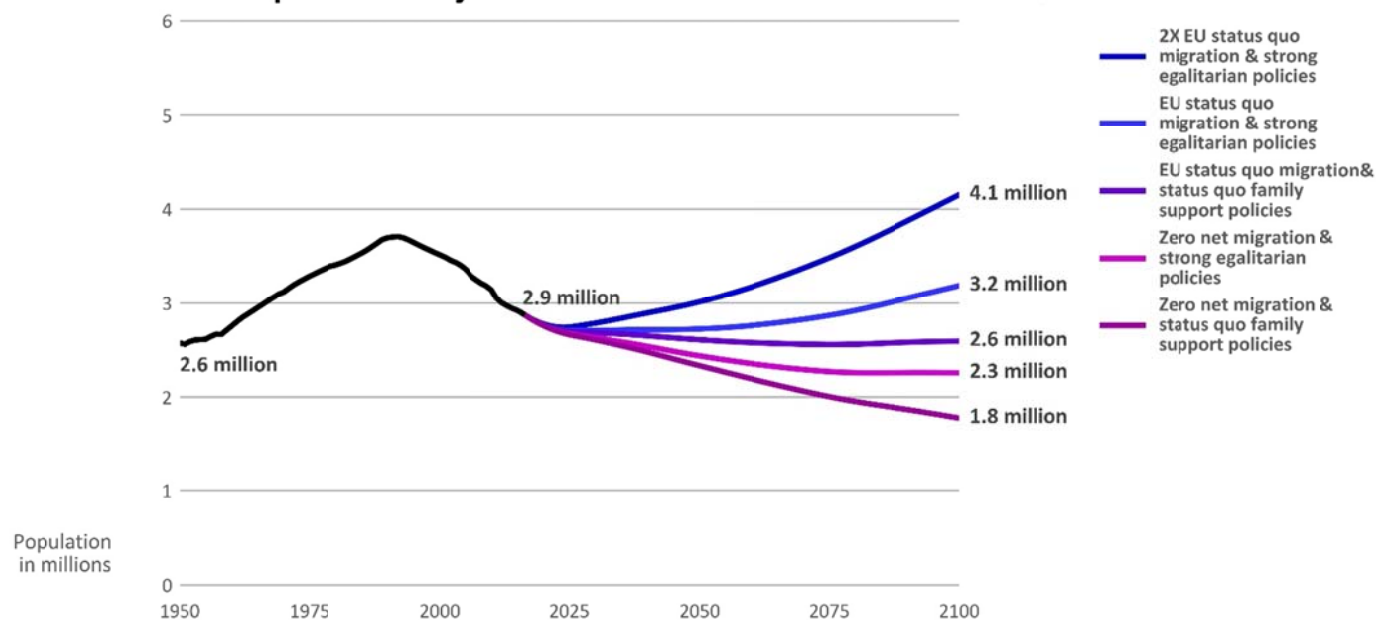
Population in millions

| Policy based scenario | TFR from 2036 | Net migration from 2026 | 2020 | 2030 | 2040 | 2050 | 2060 | 2070 | 2080 | 2090 | 2100 |
|---|---------------|--------------------------------|------|------|------|------|------|------|------|------|------|
| Strong neo-liberal policy shift | 1.49 | Linear increase till 0 by 2100 | 2.74 | 2.34 | 1.91 | 1.48 | 1.09 | 0.74 | 0.48 | 0.32 | 0.21 |
| Moderate neo-liberal policy shift | 1.64 | Linear increase till 0 by 2100 | 2.74 | 2.35 | 1.93 | 1.52 | 1.13 | 0.80 | 0.55 | 0.40 | 0.30 |
| Status quo social and economic policies | 1.79 | Linear increase till 0 by 2100 | 2.74 | 2.37 | 1.96 | 1.55 | 1.19 | 0.87 | 0.63 | 0.50 | 0.41 |
| Moderate egalitarian policy shift | 1.94 | Linear increase till 0 by 2100 | 2.7 | 2.4 | 2.0 | 1.6 | 1.2 | 0.9 | 0.7 | 0.6 | 0.5 |
| Strong egalitarian policy shift | 2.09 | Linear increase till 0 by 2100 | 2.74 | 2.39 | 2.00 | 1.62 | 1.29 | 1.01 | 0.81 | 0.71 | 0.65 |

Lithuania (continued)

3. A

Lithuania Population Projections Under Five Combined Scenarios



3. B

Population in millions

| Policy based scenario | TFR from 2036 | Net migration from 2026 | 2020 | 2030 | 2040 | 2050 | 2060 | 2070 | 2080 | 2090 | 2100 |
|--|---------------|-------------------------|------|------|------|------|------|------|------|------|------|
| 2X EU status quo migration & strong egalitarian policies | 2.19 | 13,670 | 2.78 | 2.79 | 2.90 | 3.01 | 3.17 | 3.37 | 3.60 | 3.87 | 4.15 |
| EU status quo net migration & strong egalitarian policies | 2.14 | 6,835 | 2.77 | 2.71 | 2.72 | 2.72 | 2.76 | 2.83 | 2.92 | 3.05 | 3.19 |
| EU status quo net migration & status quo family support policies | 1.84 | 6,835 | 2.77 | 2.68 | 2.65 | 2.61 | 2.58 | 2.56 | 2.56 | 2.58 | 2.59 |
| Zero net migration & strong egalitarian policies | 2.09 | 0 | 2.76 | 2.63 | 2.54 | 2.44 | 2.35 | 2.29 | 2.26 | 2.26 | 2.26 |
| Zero net migration & status quo family support policies | 1.79 | 0 | 2.76 | 2.61 | 2.48 | 2.33 | 2.19 | 2.06 | 1.95 | 1.87 | 1.78 |