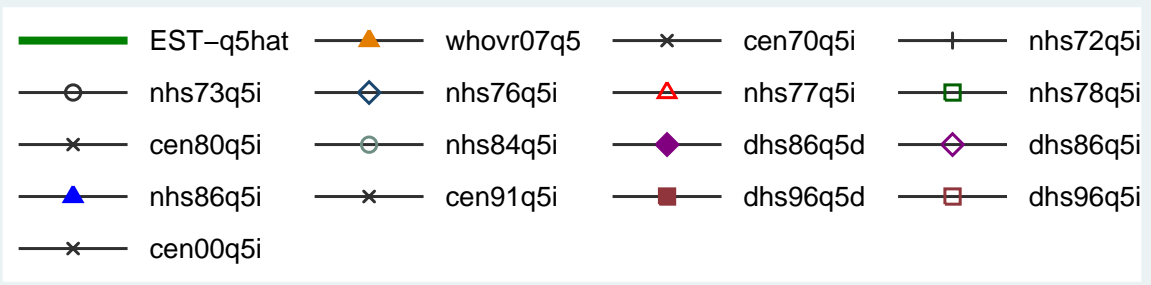
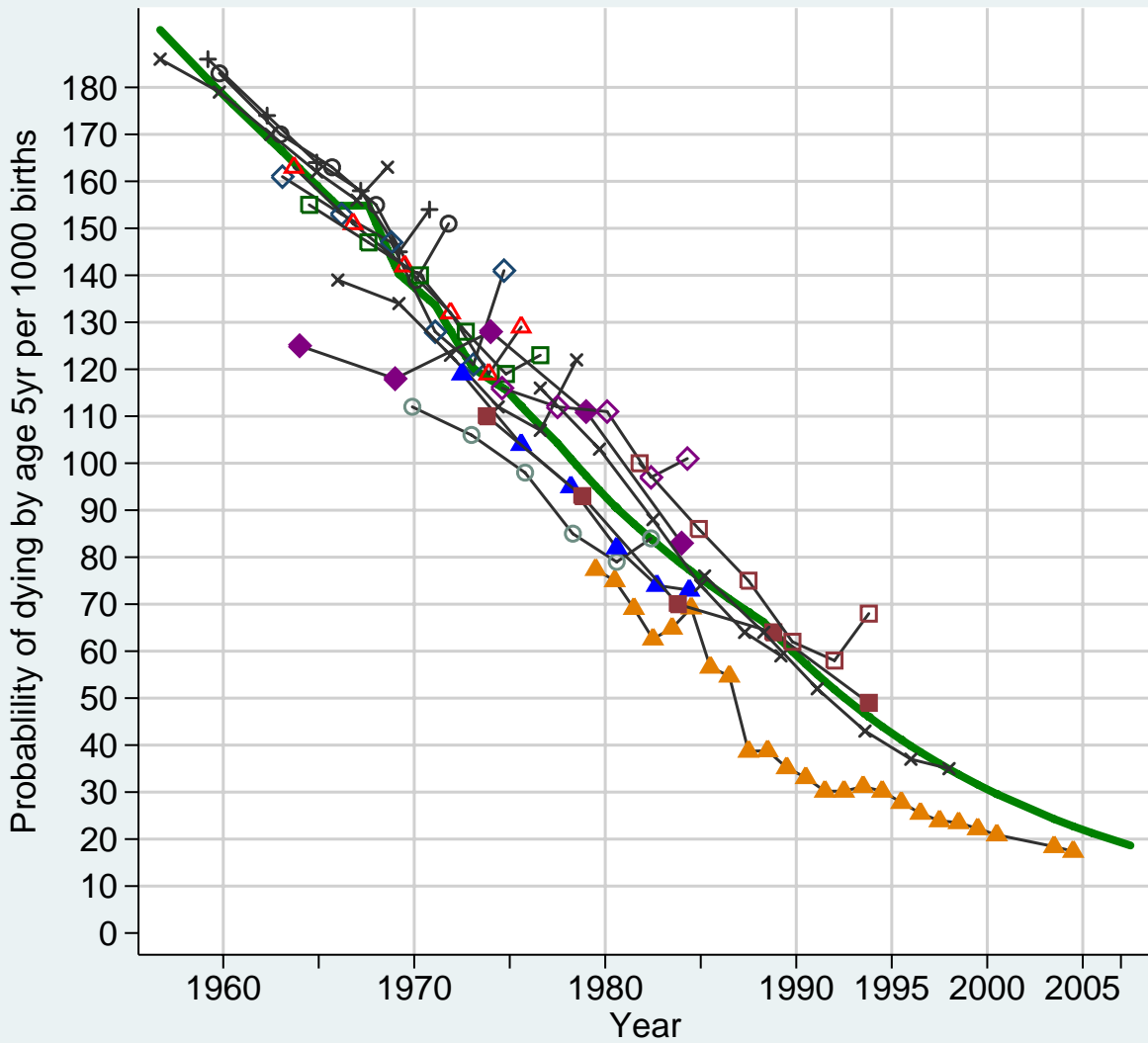


Brazil

Under-5 mortality data and estimated trend

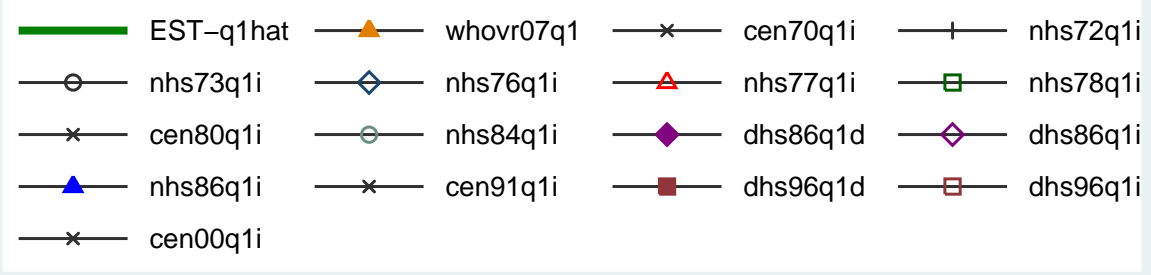
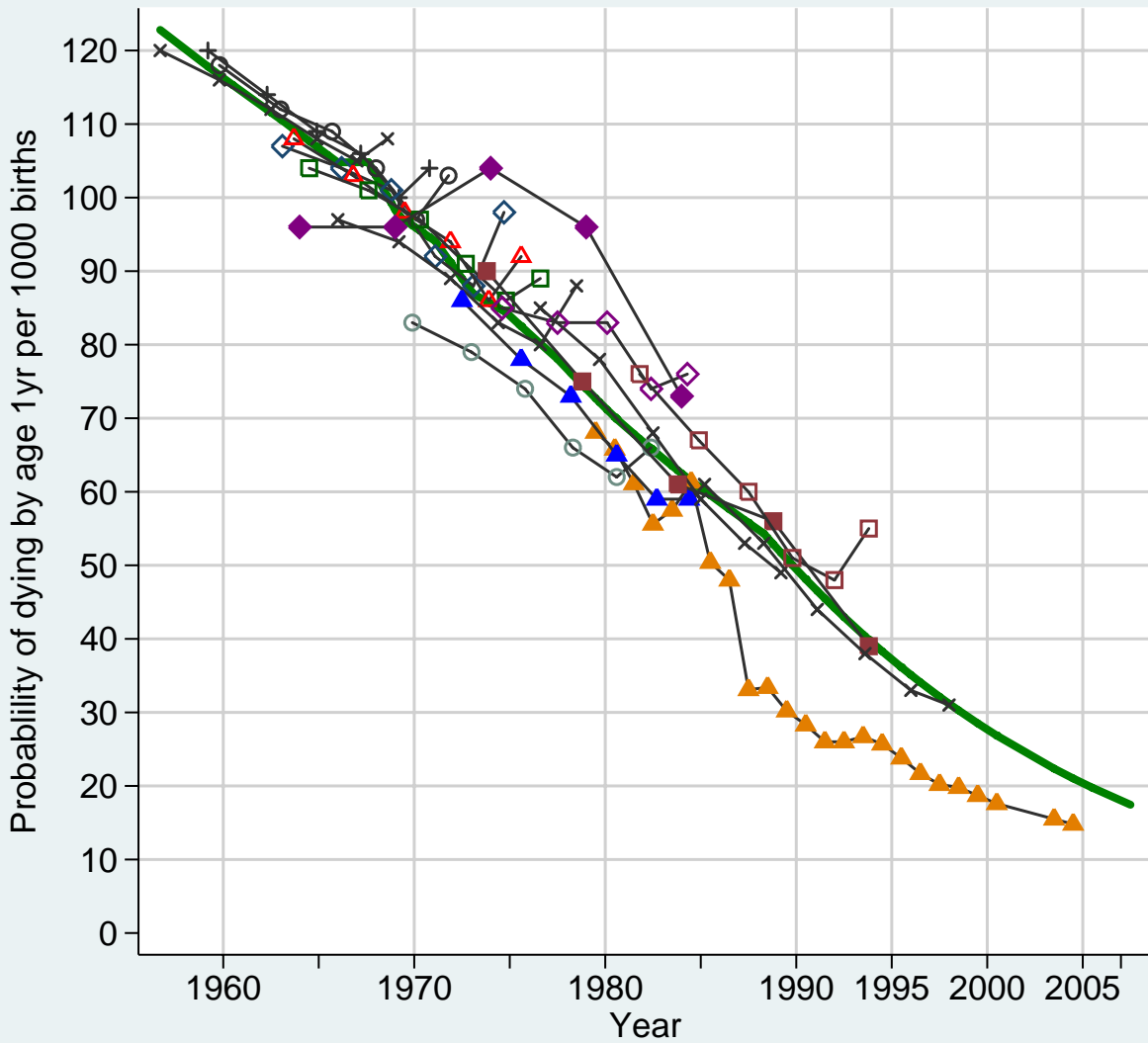


whovr07 with zero, nhs84 and cen00 with 1/2 normal wts, others with normal weights

2007.8.26 (ebest4)

Brazil

Infant mortality data and estimated trend



q1 estimates derived from q5 estimates using Coale–Demeny South LT

2007.8.26 (ebest4)

Brazil child mortality estimates

Final version - 2007.8.26

| date | q1hat | q5hat | q1reg |
|--------|-------|-------|-------|
| 1960.5 | 115.3 | 176.4 | 115.2 |
| 1965.5 | 105.8 | 156.7 | 105.8 |
| 1970.5 | 95.2 | 135.7 | 95.3 |
| 1975.5 | 82.7 | 112.6 | 83.6 |
| 1980.5 | 70.1 | 90.8 | 70.6 |
| 1985.5 | 59.5 | 74.0 | 60.4 |
| 1990.5 | 48.1 | 57.2 | 47.8 |
| 1995.5 | 36.1 | 41.2 | 35.4 |
| 2000.5 | 26.9 | 29.6 | 26.3 |
| 2005.5 | 19.8 | 21.3 | 19.5 |
| 2007.5 | 17.4 | 18.6 | 17.3 |

South LT

Note:

q1hat and q5hat are final estimates for q1 and q5 respectively; q1reg are regression estimates before final step.

Brazil data sources

| Acronym | Description |
|----------------|---|
| whovr07q1 | WHO vital registration (as of 2007) IMR data |
| whovr07q5 | WHO vital registration (as of 2007) U5MR data |
| cen70q1i | Census 1970 indirect IMR data |
| cen70q5i | Census 1970 indirect U5MR data |
| nhs72q1i | Perquisa Nacional por Amostra de Domicilios 1972 indirect IMR data |
| nhs72q5i | Perquisa Nacional por Amostra de Domicilios 1972 indirect U5MR data |
| nhs73q1i | Perquisa Nacional por Amostra de Domicilios 1973 indirect IMR data |
| nhs73q5i | Perquisa Nacional por Amostra de Domicilios 1973 indirect U5MR data |
| nhs76q1i | Perquisa Nacional por Amostra de Domicilios 1976 indirect IMR data |
| nhs76q5i | Perquisa Nacional por Amostra de Domicilios 1976 indirect U5MR data |
| nhs77q1i | Perquisa Nacional por Amostra de Domicilios 1977 indirect IMR data |
| nhs77q5i | Perquisa Nacional por Amostra de Domicilios 1977 indirect U5MR data |
| nhs78q1i | Perquisa Nacional por Amostra de Domicilios 1978 indirect IMR data |
| nhs78q5i | Perquisa Nacional por Amostra de Domicilios 1978 indirect U5MR data |
| cen80q1i | Census 1980 indirect IMR data |
| cen80q5i | Census 1980 indirect U5MR data |
| nhs84q1i | Perquisa Nacional por Amostra de Domicilios 1984 indirect IMR data |
| nhs84q5i | Perquisa Nacional por Amostra de Domicilios 1984 indirect U5MR data |
| dhs86q1d | DHS 1986 direct IMR data |
| dhs86q5d | DHS 1986 direct U5MR data |
| dhs86q1i | DHS 1986 indirect IMR data |
| dhs86q5i | DHS 1986 indirect U5MR data |
| nhs86q1i | Perquisa Nacional por Amostra de Domicilios 1986 indirect IMR data |
| nhs86q5i | Perquisa Nacional por Amostra de Domicilios 1986 indirect U5MR data |
| cen91q1i | Census 1991 indirect IMR data |
| cen91q5i | Census 1991 indirect U5MR data |
| dhs96q1d | DHS 1996 direct IMR data |
| dhs96q5d | DHS 1996 direct U5MR data |
| dhs96q1i | DHS 1996 indirect IMR data |
| dhs96q5i | DHS 1996 indirect U5MR data |
| cen00q1i | Census 2000 indirect IMR data |
| cen00q5i | Census 2000 indirect U5MR data |
| IMR | Infant mortality rate |
| U5MR | Under-5 mortality rate |
| DHS | Demographic and Health Survey |