MINISTRY OF HEALTH

# TURKANA COUNTY

## Health at a Glance

| INDICATOR | 2011 | 2012 | Kenya 2012 |
|---|---|---|---|
| **POPULATION[1]** | | | |
| 1 Total | 910,314 | 939,080 | 42,387,216 |
| 2 Male | 473,642 | 488,609 | 21,070,003 |
| 3 Female | 436,673 | 450,471 | 21,317,213 |
| 4 Under Age 5 | 147,471 | 152,131 | 6,518,230 |
| 5 Under Age 1 | 30,951 | 31,929 | 1,339,775 |
| **NUTRITION[2]** | | | |
| 6 Underweight (weight for age) (%) | 23.7 | 22.7 | 15.0 |
| 7 Stunted (height for age) (%) | 30.9 | 25.9 | 30.0 |
| **CHILD HEALTH** | | | |
| 8 Full immunisation coverage (%)[3] | 53.1 | 54.0 | 83.0 |
| **MATERNAL HEALTH** | | | |
| 9 Births delivered at a health facility (%)[4] | 14.7 | 18.6 | 44.0 |
| 10 Contraceptive prevalence (%)[5] | 5.1 | 8.1 | 45.0 |
| **HIV/AIDS** | | | |
| 11 Number of people tested for HIV[6] | 50,986 | 103,203 | 6,952,636 |
| 12 Number of people living with HIV on antiretroviral treatment[6] | 2,290 | 2,297 | 524,010 |
| 13 Mother-to-child transmission of HIV (%)[7] | 9.4 | 13.3 | 8.5 |
| 14 Malaria test positivity rate (%)[8] | 48.4 | 50.6 | 30.0 |
| 15 Malaria cases[6] (per 100,000 people) | 17,293 | 18,923 | 21,945 |
| 16 Malaria admission[6] | n/a | 6 | 19,308 |
| 17 Tuberculosis prevalence (per 100,000 people)[9] | n/a | 200 | 223 |
| 18 Tuberculosis incidence (per 100,000 people)[9] | n/a | 66 | 79 |
| **HEALTH PERSONNEL—PUBLIC[10]** | | | |
| 19 Nurses (per 100,000 people) | n/a | 16 | 49 |
| 20 Doctors (per 100,000 people) | n/a | 1 | 7 |
| 21 Clinical officers (per 100,000 people) | n/a | 3 | 8 |
| **HEALTH FACILITIES[11]** | | | |
| 22 Public | n/a | 65 | 4,039 |
| 23 Nongovernmental | n/a | 1 | 252 |
| 24 Faith-based | n/a | 41 | 1,006 |
| 25 Private | n/a | 21 | 2,721 |
| **HEALTH FINANCING** | | | |
| 26 Preventive services budget (per capita, KES)[12] | 401 | n/a | 669 |
| 27 Curative services budget (per capita, KES)[13] | 132 | n/a | 408 |
| 28 National Health Insurance Fund (NHIF) coverage county[14] (% of county population) | 7.1 | 7.9 | 20.8 |

### Maternal and Child Health

### Human Resources for Health

### Health Financing

1. Kenya National Bureau of Statistics, 2009 Census; population projected by county to 2012—assumed that the country will have same demographic patterns (i.e., age compositions, gender, etc.)
2. Kenya Demographic and Health Survey, 2008/2009; counties where the small survey had not been undertaken assumed Provincial averages. Calculations and standard multipliers were applied by the Division of Nutrition
3. Kenya Health Information System, Division of Vaccines and Immunization
4. Kenya Health Information System, Division of Child Health; facility delivery data were provided by the Division of Child Health; total number of deliveries was estimated from 2009 census data
5. Kenya Health Information System, Division of Reproductive Health
6. District Health Information Software
7. Early Infant Diagnosis Database
8. Integrated Disease Surveillance Reports
9. Quarterly Reports, Facility Registers, and District Registers
10. Integrated Payroll and Personnel Database
11. Master Facility List
12. Ministry of Public Health and Sanitation finance departments
13. Ministry of Medical Services finance departments
14. National Health Insurance Fund

n/a = not available