TURKANA COUNTY

Health at a Glance

<table>
<thead>
<tr>
<th>INDICATOR</th>
<th>County 2012</th>
<th>County (Current)</th>
<th>Kenya (Current)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>POPULATION</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Total</td>
<td>939,080</td>
<td>999,368</td>
<td>45,108,414</td>
</tr>
<tr>
<td>2 Male</td>
<td>488,609</td>
<td>519,977</td>
<td>22,422,667</td>
</tr>
<tr>
<td>3 Female</td>
<td>450,471</td>
<td>479,391</td>
<td>22,685,747</td>
</tr>
<tr>
<td>4 Under Age 5</td>
<td>152,131</td>
<td>161,898</td>
<td>6,936,691</td>
</tr>
<tr>
<td>5 Under Age 1</td>
<td>31,929</td>
<td>33,979</td>
<td>1,425,787</td>
</tr>
<tr>
<td><strong>NUTRITION</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6 Underweight (weight for age) (%)</td>
<td>22.7</td>
<td>34.0</td>
<td>11.0</td>
</tr>
<tr>
<td>7 Stunted (height for age) (%)</td>
<td>3.5</td>
<td>23.9</td>
<td>2.6</td>
</tr>
<tr>
<td><strong>CHILD HEALTH</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 Children (12–23 months) immunised (%)</td>
<td>54.0</td>
<td>56.7</td>
<td>67.5</td>
</tr>
<tr>
<td><strong>MATERNAL HEALTH</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9 Births delivered at a health facility (%)</td>
<td>18.0</td>
<td>23.1</td>
<td>61.2</td>
</tr>
<tr>
<td>10 Contraceptive prevalence (%)</td>
<td>8.1</td>
<td>10.1</td>
<td>53.2</td>
</tr>
<tr>
<td><strong>HIV/AIDS, TB, AND MALARIA</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11 Number of people tested for HIV (%)</td>
<td>103,203</td>
<td>106,299</td>
<td>7,161,215</td>
</tr>
<tr>
<td>12 Number of people living with HIV on antiretroviral treatment (%)</td>
<td>2,297</td>
<td>2,867</td>
<td>561,225</td>
</tr>
<tr>
<td>13 Mother-to-child transmission of HIV (%)</td>
<td>13.3</td>
<td>9.0</td>
<td>8.5</td>
</tr>
<tr>
<td>14 Malaria test positivity rate (%)</td>
<td>50.6</td>
<td>50.0</td>
<td>41</td>
</tr>
<tr>
<td>15 Malaria cases (per 100,000 people)</td>
<td>19,359</td>
<td>18,089</td>
<td>20,252</td>
</tr>
<tr>
<td>16 Malaria admission (%)</td>
<td>1,601</td>
<td>1,498</td>
<td>179,966</td>
</tr>
<tr>
<td>17 Tuberculosis (TB) prevalence (per 100,000 people)</td>
<td>194</td>
<td>183</td>
<td>208</td>
</tr>
<tr>
<td>18 Tuberculosis incidence (per 100,000 people)</td>
<td>64</td>
<td>60</td>
<td>79</td>
</tr>
<tr>
<td><strong>HEALTH PERSONNEL—PUBLIC</strong></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>19 Nurses (per 100,000 people)</td>
<td>15</td>
<td>19</td>
<td>55</td>
</tr>
<tr>
<td>20 Doctors (per 100,000 people)</td>
<td>2</td>
<td>2</td>
<td>10</td>
</tr>
<tr>
<td>21 Clinical officers (per 100,000 people)</td>
<td>7</td>
<td>10</td>
<td>21</td>
</tr>
<tr>
<td><strong>HEALTH FACILITIES</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22 Public</td>
<td>65</td>
<td>100</td>
<td>4,929</td>
</tr>
<tr>
<td>23 Nongovernmental</td>
<td>1</td>
<td>2</td>
<td>347</td>
</tr>
<tr>
<td>24 Faith-based</td>
<td>41</td>
<td>41</td>
<td>1,081</td>
</tr>
<tr>
<td>25 Private</td>
<td>21</td>
<td>24</td>
<td>3,797</td>
</tr>
<tr>
<td><strong>HEALTH FINANCING</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>26 Total government health spending (per capita, KES)</td>
<td>517</td>
<td>2,217</td>
<td>1,585</td>
</tr>
<tr>
<td>27 National Health Insurance Fund (NHIF) coverage county (% of county population)</td>
<td>8.0</td>
<td>10.1</td>
<td>26.7</td>
</tr>
</tbody>
</table>

n/a = not available

Data last updated May 2015

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**HEALTH FINANCING**

- Total government health spending (per capita, KES)
  - County: 517
  - County (Current): 2,217
  - Kenya (Current): 1,585

- National Health Insurance Fund (NHIF) coverage county (% of county population)
  - County: 8.0
  - County (Current): 10.1
  - Kenya (Current): 26.7

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**MATERNAL AND CHILD HEALTH**

- Children immunised per 100,000 people
  - County: 54.0
  - County Current: 56.7
  - Kenya Current: 67.5

- Births delivered at a health facility per 100,000 people
  - County: 18.0
  - County Current: 23.1
  - Kenya Current: 61.2

- Contraceptive prevalence per 100,000 people
  - County: 8.1
  - County Current: 10.1
  - Kenya Current: 53.2

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**HUMAN RESOURCES FOR HEALTH**

- Nurses per 100,000 people
  - County: 15
  - County Current: 19
  - Kenya Current: 55

- Doctors per 100,000 people
  - County: 2
  - County Current: 2
  - Kenya Current: 10

- Clinical officers per 100,000 people
  - County: 7
  - County Current: 10
  - Kenya Current: 21

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1 Data for indicators 1 – 10 and 27 are from 2014; data for indicator 26 are from 2015; data for all other indicators are from 2013.
2 Ministry of Health, Kenya Health Information System (HIS) statistical report, 2013; projected from the 2009 Kenya Population and Housing Census
3 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.
4 Kenya Demographic and Health Survey, 2014.
5 Kenya HIS, Division of Vaccines and Immunization
6 Kenya HIS, 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
7 Kenya HIS, Division of Reproductive Health
8 Kenya HIS, https://hiskenya.org
9 Early Infant Diagnosis Database
10 Integrated Disease Surveillance Reports
11 Quarterly Reports, Facility Registers, and District Registers
12 Kenya National TB, Leprosy and Lung Disease Unit Annual Report, 2013
13 Integrated Payroll and Personnel Database
14 Kenya Service Availability and Readiness Assessment Mapping Report, 2013
15 Master Facility List, https://www.ehealth.go.ke
16 Ministry of Public Health and Sanitation finance departments
17 County expenditures books 2014/2015
18 NHIF; current (2014) projections based on 2012 data

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