Maternal and Child Health: Results from the 2012 TjDHS

The 2012 Tajikistan Demographic and Health Survey (TjDHS) provides up-to-date information on the population and health situation in Tajikistan. The 2012 TjDHS is the first national demographic and health survey conducted in the country.

The 2012 TjDHS included questions on antenatal care, delivery care, and postnatal care, as well as questions on childhood vaccinations, illnesses, and mortality.

Maternal Health Care by Residence

<table>
<thead>
<tr>
<th></th>
<th>Urban</th>
<th>Rural</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Antenatal care by skilled provider during pregnancy (for most recent birth)</td>
<td>83</td>
<td>78</td>
<td>79</td>
</tr>
<tr>
<td>Delivered in a health facility</td>
<td>87</td>
<td>74</td>
<td>77</td>
</tr>
<tr>
<td>Delivery assistance by skilled provider</td>
<td>93</td>
<td>86</td>
<td>87</td>
</tr>
</tbody>
</table>

Timeliness of Antenatal Care

- 53% of pregnant women received the recommended 4+ antenatal care visits
- 52% of women attended their first ANC visit during their 1st trimester of pregnancy, as recommended.

Assistance at Delivery

<table>
<thead>
<tr>
<th></th>
<th>Percentage of births delivered by a skilled provider (doctor, nurse, midwife, or feldsher)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dushanbe</td>
<td>95%</td>
</tr>
<tr>
<td>GBAO</td>
<td>93%</td>
</tr>
<tr>
<td>Khatlon</td>
<td>85%</td>
</tr>
<tr>
<td>Sughd</td>
<td>80%</td>
</tr>
</tbody>
</table>

Delivery Assistance by Education

<table>
<thead>
<tr>
<th></th>
<th>None/primary</th>
<th>General basic</th>
<th>General secondary</th>
<th>Professional primary/ middle</th>
<th>Higher</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dushanbe</td>
<td>79</td>
<td>85</td>
<td>89</td>
<td>97</td>
<td>97</td>
</tr>
<tr>
<td>GBAO</td>
<td>97</td>
<td>85</td>
<td>89</td>
<td>97</td>
<td>97</td>
</tr>
<tr>
<td>Sughd</td>
<td>79</td>
<td>85</td>
<td>89</td>
<td>97</td>
<td>97</td>
</tr>
<tr>
<td>Khatlon</td>
<td>79</td>
<td>85</td>
<td>89</td>
<td>97</td>
<td>97</td>
</tr>
</tbody>
</table>

Timing of Postnatal Care

- Postnatal checkup within 2 days of birth: 80%
- Postnatal care 3-41 days after birth: 5%
- Missing, 2%
- No postnatal care: 13%

Childhood Mortality

- Deaths per 1,000 live births for the 5 year period before the survey
- Neonatal mortality: 19
- Post-neonatal mortality: 15
- Infant mortality: 34
- Child mortality: 9
- Under-5 mortality: 43

Under-5 Mortality by Birth Interval

- Number of under-5 deaths per 1,000 live births for the 10 year period before the survey
- <2 years: 71
- 2 years: 45
- 3 years: 38
- 4+ years: 30
For additional information on the results of the 2012 Tajikistan Demographic and Health Survey, please contact:

**In Tajikistan:**
Statistical Agency under the President of the Republic of Tajikistan
17 Bokhtar Street
Dushanbe, Tajikistan
Telephone: 992-372-23-02-45
Fax: 992-372-21-43-75
Email: stat@tojikiston.com

**In USA:**
MEASURE DHS, ICF International
11785 Beltsville Drive
Calverton, MD 20705 USA
Telephone: 301-572-0200
Fax: 301-572-0999
Website: www.measuredhs.com

The 2012 Tajikistan Demographic and Health Survey (TjDHS) was conducted by the Statistical Agency under the President of the Republic of Tajikistan (SA) and the Ministry of Health (MOH) of the Republic of Tajikistan from July 2012 through September 2012. ICF International provided technical assistance for the survey through the USAID-funded MEASURE DHS program. Funding for the TjDHS was received from USAID/Tajikistan, the United Nations Population Fund (UNFPA)/Tajikistan.