|  |  |
| --- | --- |
|  | **2016** |
|  | **NHSRC****Microsoft** |

|  |
| --- |
| **[NFHS IV]** |
| **Analysis – Non High Focus Large States – AP, Haryana, Karnataka, Maharashtra, Tamil Nadu, Telangana & West Bengal** |

The National Family Health Survey 2015-16 (NFHS IV) has released data for 17 states and its districts in the first phase.

This report compares NFHS IV with NFHS III on 21 indicators and provides analysis of 6 such indicators which NFHS IV has surveyed for the first time. For some indicators, figures from other sources are also referred in the report. NFHS III is not available for some of the states, namely, Andaman & Nicobar Island, Andhra Pradesh, Puducherry and Telangana.

The states are divided into three categories:-

1. Small states & UTs – Andaman & Nicobar, Goa, Meghalaya, Manipur, Puducherry, Sikkim and Tripura
2. High Focus States – Bihar, Madhya Pradesh and Uttarakhand
3. Non High Focus Large States – Andhra Pradesh, Haryana, Karnataka, Maharashtra, Tamil Nadu, Telangana and West Bengal

This report is related to Non High Focus Large States.

**Indicators**

1. **Household with any usual member covered by health scheme or Health Insurance (%) (Graph 1):** This data is not available for Andhra Pradesh and Telangana in NFHS III. As per NFHS IV, in Andhra Pradesh, 74.6% households are covered by Health Schemes or Health Insurance. In Haryana, 12.2% households are covered, it has increased compared to 6.7% ( NFHS III ). In Karnataka, it has increased from 10.3% ( NFHS III ) to 28.1% ( NFHS IV ), In Maharashtra it has gone up from 7% ( NFHS III ) to 15% ( NFHS IV ), in Tamil Nadu, the insurance coverage has gone up from 4% ( NFHS III ) to 64.1% households ( NFHS IV ), in West Bengal, the coverage has increased from 6% ( NFHS III ) to 33.4% households ( NFHS IV ). In Telangana, 66.4% of the households are covered as per NFHS IV.
2. **Total Fertility Rate (TFR) (Graph 2):** This data is not available for Andhra Pradesh and Telangana in NFHS III. As per NFHS IV, TFR for Andhra Pradesh is 1.8. It is reported same (1.8) as per Statistical Report (RGI) 2013. In Haryana, the TFR has gone down from 2.7 ( NFHS III ) to 2.1( NFHS IV ). As per Statistical Report (RGI) 2013, it is 2.2 in Haryana. In Karnataka, TFR has gone down from 2.1 ( NFHS III ) to 1.8 ( NFHS IV ). As per Statistical Report (RGI) 2013, it is 1.9 in Karnataka. In Maharashtra, the TFR has gone down from 2.1 ( NFHS III ) to 1.9 ( NFHS IV ). As per Statistical Report (RGI) 2013, it is 1.8 in Maharashtra. In Tamil Nadu, the TFR has gone down from 1.8 (NFHS III ) to 1.7 ( NFHS IV ). As per Statistical Report (RGI) 2013, it is same, 1.7 in TN. In West Bengal the TFR has gone down from 2.3 ( NFHS III ) to 1.8 ( NFHS IV ). As per Statistical Report (RGI) 2013, it is 1.6 in WB. In Telangana, as per NFHS IV, the TFR is 1.8.

| **Total fertility rate (children per woman)** |
| --- |
| **States** |  **NFHS IV (2015-16)**  | **Statistical Report(RGI) 2013**  |
|  **Andhra Pradesh**  |  **1.8**  |  **1.8**  |
|  **Haryana**  |  **2.1**  |  **2.2**  |
|  **Karnataka**  |  **1.8**  |  **1.9**  |
|  **Maharashtra**  | **1.9** |  **1.8**  |
| **Tamil Nadu** |  **1.7**  |  **1.7**  |
|  **Telangana**  |  **1.8**  | **NA** |
|  **West Bengal**  |  **1.8**  |  **1.6**  |

1. **Infant Mortality Rate (IMR) ( Graph 3 ) :** This data is not available for Andhra Pradesh and Telangana in NFHS III. As per NFHS IV, IMR for Andhra Pradesh is 35 per 1000 live births. It is 39 as per Statistical Report (RGI) 2013. In Haryana, the IMR has gone down from 41 ( NFHS III ) to 33 ( NFHS IV) and as per Statistical Report (RGI) 2013, IMR is 41 in Haryana. In Karnataka, the IMR has gone down from 43 ( NFHS III ) to 28 ( NFHS IV ). As per Statistical Report (RGI) 2013, IMR is 31 in Karnataka. In Maharashtra, the IMR has gone down from 37 ( NFHS III ) to 24 ( NFHS IV ). As per Statistical Report (RGI) 2013, IMR is 24 in Maharashtra. In Tamil Nadu, the IMR has gone down from 30 ( NFHS III ) to 21 (NFHS IV). As per Statistical Report (RGI) 2013, IMR is same, 21 in TN. In West Bengal the IMR has gone down from 48 ( NFHS III ) to 27 ( NFHS IV ). As per Statistical Report (RGI) 2013, IMR is 31 in WB. In Telangana, as per NFHS IV, the IMR is 28 per 1000 live births.

|  |
| --- |
| **Infant Mortality Rate** |
| **State** |  **NFHS IV (2015-16)**  |  **SRS 2013**  |
|  **Andhra Pradesh**  |  **35.0**  | **39.0** |
|  **Haryana**  |  **33.0**  | **41.0** |
|  **Karnataka**  |  **28.0**  | **31.0** |
|  **Maharashtra**  | **24.0** | **24.0** |
| **Tamil Nadu** |  **21.0**  | **21.0** |
|  **Telangana**  |  **28.0**  | **NA** |
|  **West Bengal**  |  **27.0**  | **31.0** |

1. **Under 5 Mortality Rate (U5MR) ( Graph 4 ) :** This data is not available for Andhra Pradesh and Telangana in NFHS III. As per NFHS IV, U5MR for Andhra Pradesh is 41 per 1000 live births. It is same as per Statistical Report (RGI) 2013. In Haryana, the U5MR has gone down from 52 ( NFHS III ) to 41 (NFHS IV ). As per Statistical Report (RGI) 2013, U5MR is 45 in Haryana. In Karnataka, the U5MR has gone down from 54 ( NFHS III ) to 32 ( NFHS IV ). As per Statistical Report (RGI) 2013, U5MR is 35 in Karnataka. In Maharashtra, the U5MR has gone down from 46 ( NFHS III ) to 29 ( NFHS IV ). As per Statistical Report (RGI) 2013, U5MR is 26 in Maharashtra. In Tamil Nadu, the U5MR has gone down from 35 ( NFHS III ) to 27 ( NFHS IV ). As per Statistical Report (RGI) 2013, U5MR is same, 23 in TN. In West Bengal the U5MR has gone down from 59 ( NFHS III ) to 32( NFHS IV ). As per Statistical Report (RGI) 2013, it is 35 in WB. . In Telangana, as per NFHS IV, the U5MR is 32 per 1000 live births.

|  |
| --- |
| **Under 5 Mortality Rate** |
| **States** |  **NFHS IV (2015-16)**  | **Statistical Report(RGI) 2013**  |
|  **Andhra Pradesh**  |  **41.0**  |  **41.0**  |
|  **Haryana**  |  **41.0**  |  **45.0**  |
|  **Karnataka**  |  **32.0**  |  **35.0**  |
|  **Maharashtra**  |  **29.0**  |  **26.0**  |
| **Tamil Nadu** |  **27.0**  |  **23.0**  |
|  **Telangana**  |  **32.0**  | **NA** |
|  **West Bengal**  |  **32.0**  |  **35.0**  |

1. **Total Unmet Need ( Graph 5 ) :** This data is not available for Andhra Pradesh and Telangana in NFHS III. Andhra Pradesh has unmet need of 4.7% as per NFHS IV. In Haryana, unmet need has come down from 9.5% ( NFHS III ) to 9.3% ( NFHS IV ). In Karnataka, it has gone up from 10.1% ( NFHS III ) to 10.4% ( NFHS IV ).In Maharashtra, it has gone down from 10% ( NFHS III ) to 9.7% ( NFHS IV ). In Tamil Nadu, it has gone down from 10.2% ( NFHS III ) to 10.1% ( NFHS IV ). Telangana has unmet need of 7.3% as per NFHS IV. West Bengal has shown decline from 9.5% (NFHS III) to 7.5% (NFHS IV).
2. **Antenatal Check Up in First Trimester ( Graph 6 ) :** This data is not available for Andhra Pradesh and Telangana in NFHS III. In Andhra Pradesh, 82.4% mothers had ANC checkup in 1st Trimester as per NFHS IV. In Haryana, ANC checkup in 1st Trimester has gone up from 51.4% ( NFHS III ) to 63.2% ( NFHS IV). In Karnataka, it has gone down from 70.9% ( NFHS III ) to 66% ( NFHS IV ).In Maharashtra, it has gone up from 62.1% ( NFHS III ) to 67.6% ( NFHS IV ). In Tamil Nadu, it has gone down from 75.3% ( NFHS III ) to 64% ( NFHS IV ). In Telangana, 83.1% mothers had ANC checkup in 1st Trimester, as per NFHS IV. West Bengal has reported rise from 38.6% ( NFHS III ) to 54.9% ( NFHS IV ).
3. **At least 4 Antenatal Care Visits ( Graph 7 ) :** This data is not available for Andhra Pradesh and Telangana in NFHS III. In Andhra Pradesh, 76.3% of the mothers had 4 antenatal care visits as per NFHS IV. In Haryana, percentage 4 antenatal care visits has gone up from 41.8% ( NFHS III ) to 45.5% ( NFHS IV ). In Karnataka, it has gone up from 68% ( NFHS III ) to 70.3% ( NFHS IV ). In Maharashtra, it has gone up from 59.8% ( NFHS III ) to 72.2% ( NFHS IV ). In Tamil Nadu, it has decline from 87.4% (NFHS III ) to 81.2% ( NFHS IV ). In Telangana, 75% mothers had 4 antenatal care visits as per NFHS IV. West Bengal has gone up from 39% ( NFHS III ) to 76.5% ( NFHS IV ).
4. **Mothers Receiving PNC from Skilled Health Personnel within 2 Days of Delivery ( Graph 8 ) :** This data is not available for Andhra Pradesh and Telangana in NFHS III. In Andhra Pradesh, 79.7% mothers had PNC visits as per NFHS IV. In Haryana PNC visits has gone up from 39.3% ( NFHS III ) to 67.3% ( NFHS IV ). In Karnataka, it has gone up from 56.6% ( NFHS III ) to 65.6% ( NFHS IV ). In Maharashtra, it has gone up from 57.1% ( NFHS III ) to 78.5% ( NFHS IV ). In Tamil Nadu, it has gone down from 85.6% ( NFHS III ) to 74.1% ( NFHS IV ). In Telangana, 81.8% mothers had PNC visits as per NFHS IV. West Bengal has gone up from 36.1% ( NFHS III ) to 61.1% ( NFHS IV).
5. **Average Out of Pocket Expenditure per Delivery in Public Health Facility ( Graph 9 ) :** This data is included for the first time in NFHS IV. Amongst all non high focus large states, the maximum average out of pocket expenditure per delivery in public health facility is Rs 4020/- reported in Telanagana and minimum is reported for Haryana (Rs 1503/-). In Andhra Pradesh, the Average Out of Pocket Expenditure per Delivery in Public Health Facility is Rs 2138/-, in Karnataka it is Rs 3893/- , in Maharashtra, it is Rs 3487/- and in Tamil Nadu it is Rs 2496/-.
6. **Institutional Births ( Graph 10 ) :** This data is not available for Andhra Pradesh and Telangana in NFHS III. In Andhra Pradesh, 91.6% of total births are institutional births as per NFHS IV. In Haryana, Institutional deliveries has gone up from 35.7% ( NFHS III ) to 80.5% ( NFHS IV ). In Karnataka, it has gone up from 64.7% ( NFHS III ) to 94.3% ( NFHS IV ). In Maharashtra, it has gone up from 64.6% (NFHS III ) to 90.3% ( NFHS IV ). In Tamil Nadu, it has gone up from 87.8% ( NFHS III ) to 99% ( NFHS IV). Telangana has reported 91.5% Institutional deliveries as per NFHS IV. West Bengal has gone up from 42% ( NFHS III ) to 75.2% ( NFHS IV ).
7. **Institutional Births in Public Facility ( Graph 11 ) :** This data is not available for Andhra Pradesh and Telangana in NFHS III. In Andhra Pradesh, 38.3% had Institutional deliveries in public facilities as per NFHS IV. In Haryana, Institutional deliveries in public facilities has gone up from 13.9% ( NFHS III ) to 52% ( NFHS IV ). In Karnataka, it has gone up from 34.8% ( NFHS III ) to 61.4% (NFHS IV). In Maharashtra, it has gone up from 26.5% ( NFHS III ) to 48.9% ( NFHS IV ). In Tamil Nadu, it has gone up from 48.1% ( NFHS III ) to 66% ( NFHS IV ). Telangana has 31% Institutional deliveries in public facilities as per NFHS IV. Institutional deliveries in public facilities in West Bengal has gone up from 31.8% ( NFHS III ) to 56.6% ( NFHS IV ).
8. **Births Assisted by Skilled Health Personnel ( Graph 12 ) :** This data is not available for Andhra Pradesh and Telangana in NFHS III . In Andhra Pradesh, 92.2% of the births are assisted by skilled health personnel as per NFHS IV. In Haryana, Births assisted by skilled health personnel has gone up from 48.9% ( NFHS III ) to 84.7% ( NFHS IV ). In Karnataka, it has gone up from 69.7% ( NFHS III ) to 93.9% ( NFHS IV ).In Maharashtra, it has gone up from 68.8% ( NFHS III ) to 91.1% ( NFHS IV ). In Tamil Nadu, it has gone up from 90.6% ( NFHS III ) to 99.3% ( NFHS IV ). Telangana has 91.4% Births assisted by skilled health personnel as per NFHS IV. West Bengal has gone up from 47.6% ( NFHS III ) to 81.7% ( NFHS IV ).
9. **Births Delivered by C-Section ( Graph 13 ) :** This data is not available for Andhra Pradesh and Telangana in NFHS III. In Andhra Pradesh, 40.1% of births are delivered by C- Section as per NFHS IV. In Haryana, Births delivered by C- Section has gone up from 5.3% ( NFHS III ) to 11.7% ( NFHS IV ). In Karnataka, it has gone up from 15.5% ( NFHS III ) to 23.6% ( NFHS IV ). In Maharashtra, it has gone up from 11.6% ( NFHS III ) to 20.1% ( NFHS IV ). In Tamil Nadu, it has gone up from 20.3% ( NFHS III ) to 34.1% ( NFHS IV ). Telangana has 58% Births delivered by C- Section as per NFHS IV. C-Section births in West Bengal has gone up from 10.2% ( NFHS III ) to 23.8% ( NFHS IV ).
10. **Children age 12 – 23 months Fully Immunized (BCG, measles, and 3 doses each of Polio and DPT) ( Graph 14 ) :** This data is not available for Andhra Pradesh and Telangana in NFHS III. In Andhra Pradesh, 65.3% Children are fully immunized as per NFHS IV. In Haryana, Children who are fully immunized has decline from 65.3% ( NFHS III ) to 62.2% ( NFHS IV ). In Karnataka, full immunization in children aged 12 – 23 months has gone up from 55% ( NFHS III ) to 62.6% ( NFHS IV ). In Maharashtra, it has gone down from 58.8% ( NFHS III ) to 56.3% ( NFHS IV ). In Tamil Nadu, it has gone down from 80.9% ( NFHS III ) to 69.7% ( NFHS IV ). Telangana has 68.1% of the children fully immunized as per NFHS IV. Full Immunization among children age 12-23 months, in West Bengal has gone up from 64.3% ( NFHS III ) to 84.4% ( NFHS IV ).
11. **Children Under Age 3 years Breastfed within One Hour of Birth ( Graph 15 ) :** This data is not available for Andhra Pradesh and Telangana in NFHS III. In Andhra Pradesh, 40.1% children are breastfed within one hour of birth as per NFHS IV. In Haryana, percentage children breastfed within one hour of birth has gone up from 22.3% ( NFHS III ) to 42.4% ( NFHS IV ). In Karnataka, it has gone up from 35.6% ( NFHS III ) to 56.4% ( NFHS IV ). In Maharashtra, it has gone up from 51.8% ( NFHS III ) to 57.5% ( NFHS IV ). In Tamil Nadu, it has gone down from 55.2% ( NFHS III ) to 54.7% ( NFHS IV ). Telangana has 37.1% Children breastfed within one hour of birth as per NFHS IV. In West Bengal, children breastfed within one hour of birth, has gone up from 23.7% ( NFHS III ) to 47.5% ( NFHS IV ).
12. **Children under 5 years who Are Stunted (Height for age) (- 2SD) ( Graph 16 ) :** This data is not available for Andhra Pradesh and Telangana in NFHS III. In Andhra Pradesh, 31.4% Children under 5 years age are stunted as per NFHS IV. All the states have shown improvement in NFHS IV compared to NFHS III. In Haryana, Children who are stunted has gone down from 45.7% ( NFHS III ) to 34% (NFHS IV ). In Karnataka, it has gone down from 43.7% ( NFHS III ) to 36.2% ( NFHS IV ). In Maharashtra, it has gone down from 46.3% ( NFHS III ) to 34.4% ( NFHS IV ). In Tamil Nadu, it has gone down from 30.9% ( NFHS III ) to 27.1% ( NFHS IV ). Telangana has 28.1% Children under 5 years age who are stunted as per NFHS IV. In West Bengal, it has gone down from 44.6% ( NFHS III ) to 32.5% ( NFHS IV ).
13. **Children under 5 years who Are wasted (weight for Height) (- 2SD) ( Graph 17 ) :** This data is not available for Andhra Pradesh and Telangana in NFHS III. In Andhra Pradesh, 17.2% of the children are wasted as per NFHS IV. In Haryana, wasting among children has gone up from 19.1% ( NFHS III ) to 21.1% ( NFHS IV ). In Karnataka, it has gone up from 17.6% ( NFHS III ) to 26.1% ( NFHS IV ). In Maharashtra, it has gone up from 16.5% ( NFHS III ) to 25.6% ( NFHS IV ). In Tamil Nadu, it has decline from 22.2% ( NFHS III ) to 19.7% ( NFHS IV ). In Telangana 18% of the children under 5years age are wasted as per NFHS IV. In West Bengal, wasting among children has gone up from 16.9% (NFHS III ) to 20.3% ( NFHS IV ).
14. **Children under 5 years who are severely wasted (weight for Height) (- 3SD) ( Graph 18 ) :** This data is not available for Andhra Pradesh and Telangana in NFHS III. In Andhra Pradesh, 4.5% of the Children are severely wasted as per NFHS IV. In Haryana, severe wasting among children has gone up from 5% ( NFHS III ) to 9% ( NFHS IV ). In Karnataka, it has gone up from 5.9% ( NFHS III ) to 10.5% (NFHS IV ). In Maharashtra, it has gone up from 5.2% ( NFHS III ) to 9.4% ( NFHS IV ). In Tamil Nadu, it has gone down from 8.9% ( NFHS III ) to 7.9% ( NFHS IV ). Telangana has 4.8% Children who are severely wasted as per NFHS IV. In West Bengal, severe wasting among children has gone up from 4.5% ( NFHS III ) to 6.5% ( NFHS IV ).
15. **Children under 5 years who Are Underweight (weight for age) (- 2SD) ( Graph 19 ) :** This data is not available for Andhra Pradesh and Telangana in NFHS III. In all of the non high focus large states, percentage underweight children under 5 years of age, has reduced. In Andhra Pradesh, 31.9% of the children are underweight as per NFHS IV. In Haryana, Children who are underweight has gone down from 39.6% ( NFHS III ) to 29.4% ( NFHS IV ). In Karnataka, it has gone down from 37.6% ( NFHS III ) to 35.2% ( NFHS IV ). In Maharashtra, it has gone down from 37% ( NFHS III ) to 36% ( NFHS IV ). In Tamil Nadu, it has gone down from 29.8% ( NFHS III ) to 23.8% ( NFHS IV ). Telangana has 28.5% Children who are underweight as per NFHS IV. In West Bengal it has gone down from 38.7% ( NFHS III) to 31.5% ( NFHS IV ).
16. **Children age 6-59 months who are anaemic (<11.0 g/dl) ( Graph 20 ) :** This data is not available for Andhra Pradesh and Telangana in NFHS III. In Andhra Pradesh, 58.6% of the children under 5 years age are anaemic as per NFHS IV. In Haryana, Children who are anaemic has gone down from 72.3% (NFHS III ) to 71.7% ( NFHS IV ). In Karnataka, it has gone down from 70.3% ( NFHS III ) to 60.9% (NFHS IV ). In Maharashtra, it has gone down from 63.4% ( NFHS III ) to 53.8% ( NFHS IV ). In Tamil Nadu, it has gone down from 64.2% ( NFHS III ) to 50.7% ( NFHS IV ). Telangana has 60.7% Children who are anaemic as per NFHS IV. In West Bengal it has gone down from 61% ( NFHS III ) to 54.2% (NFHS IV ).
17. **All women age 15-49 years who are anaemic (<11.0 g/dl) ( Graph 21 ) :** This data is not available for Andhra Pradesh and Telangana in NFHS III. In Andhra Pradesh, 60% of the women are anaemic as per NFHS IV. In Haryana, Women who are anaemic has gone up from 56.1% ( NFHS III ) to 62.7% (NFHS IV ). In Karnataka, it has gone down from 51.2% ( NFHS III ) to 44.8% ( NFHS IV ). In Maharashtra, it has gone down from 48.4% ( NFHS III ) to 44% ( NFHS IV ). In Tamil Nadu, it has gone up from 53.2% ( NFHS III ) to 55.1% ( NFHS IV ). In Telangana, 56.7% women are anaemic as per NFHS IV. In West Bengal, anaemia in women has gone down from 63.2% ( NFHS III ) to 62.5% ( NFHS IV ).
18. **Men age 15-49 years who are anaemic (<13.0 g/dl) ( Graph 22 ) :** This data is not available for Andhra Pradesh and Telangana in NFHS III. In Andhra Pradesh, 26.9% of the men are anaemic as per NFHS IV. In Haryana, Men who are anaemic has gone up from 19.2% ( NFHS III ) to 20.9% ( NFHS IV ). In Karnataka, it has gone down from 19% ( NFHS III ) to 18.2% ( NFHS IV ). In Maharashtra, it has gone up from 16.8% ( NFHS III ) to 17.6% ( NFHS IV ). In Tamil Nadu, it has gone up from 16.6% (NFHS III ) to 20.4% ( NFHS IV ). Telangana has 15.4% Men who are anaemic as per NFHS IV. In West Bengal, it has gone down from 32.3% ( NFHS III ) to 30.3% ( NFHS IV ).
19. **Blood Sugar Level among Adults (age 15-49 years) - Blood sugar level - high (>140 mg/dl) ( Graph 23 ) :** This indicator has been measured for the first time in NFHS IV. In Andhra Pradesh, 9.8% men and 8.2% women have high blood sugar level. In Haryana, 6.1% men and 4.8% women have high blood sugar level. In Karnataka, 8.4% men and 6.3% women; in Maharashtra 5.9% men and 5% women; in Tamil Nadu 9.7% men and 7.1% women; in Telangana 6% men and 6.8% women and in West Bengal, 11.4% men and 7.4% women have high blood sugar level (>140 mg/dl).
20. **Blood Sugar Level among Adults (age 15-49 years) - Blood sugar level - very high (>160 mg/dl) ( Graph 24) :** This indicator has been measured for the first time in NFHS IV.In Andhra Pradesh, 5.9% men and 4.9% women have very high blood sugar level. In Haryana, 2.1% men and 1.8% women have very high blood sugar level. In Karnataka, 3.7% men and 3.2% women; in Maharashtra 2.5% men and 2.7% women; in Tamil Nadu 5.6% men and 3.4% women; in Telangana 4.1% men and 3.9% women and in West Bengal, 5.9% men and 3.5% women have very high blood sugar level (160 mg/dl).
21. **Hypertension among Adults (age 15-49 years) - Slightly above normal (Systolic 140-159 mm of Hg and/or Diastolic 90-99 mm of Hg) ( Graph 25) :** This indicator has been measured for the first time in NFHS IV. In Andhra Pradesh, 11% men and 7.6% women have Hypertension slightly above normal. In Haryana, 14.4% men and 7.6% women have Hypertension slightly above normal. In Karnataka, 12% men and 7.1% women; in Maharashtra, 11.5% men and 7.1% women; in Tamil Nadu, 11.5% men and 6.2% women; in Telangana, 12.2% men and 7.4% women and in West Bengal 9.9% men and 7.8% women have Hypertension slightly above normal.
22. **Hypertension among Adults (age 15-49 years) Moderately high (Systolic 160-179 mm of Hg and/or Diastolic 100-109 mm of Hg) ( Graph 26 ) :** This indicator has been measured for the first time in NFHS IV.In Andhra Pradesh 3.6% men and 1.7% women have Hypertension moderately high. In Haryana, 1.8% men and 1.1% women have Hypertension moderately high. In Karnataka 2.2% men and 1.9% women, in Maharashtra 3.6% men and 1.4% women, in Tamil Nadu 2.8% men and 1.6% women, in Telangana 3.3% men and 1.7% women and in West Bengal 1.7% men and 1.8% women have Hypertension moderately high.
23. **Hypertension among Adults (age 15-49 years) - Very high (Systolic ≥180 mm of Hg and/or Diastolic ≥110 mm of Hg) ( Graph 27 ) :** This indicator has been measured for the first time in NFHS IV.In Andhra Pradesh, 1.6% men and 0.7% women have Hypertension very high. In Haryana, 0.6% men and 0.5% women have Hypertension very high. In Karnataka, 1.2% men and 0.7% women, in Maharashtra 0.8% men and 0.6% women, in Tamil Nadu 1.2% men and 0.5% women, In Telangana 2.7% men and 1% women and in West Bengal 0.8% men and 0.7% women have Hypertension very high (Systolic ≥180 mm of Hg and/or Diastolic ≥110 mm of Hg).

**Graph 1**

**Graph 2**

**Graph 3**

**Graph 4**

**Graph 5**

**Graph 6**

**Graph 7**

**Graph 8**

**Graph 9**

**Graph 10**

**Graph 11**

**Graph 12**

**Graph 13**

**Graph 14**

**Graph 15**

**Graph 16**

**Graph 17**

**Graph 18**

**Graph 19**

**Graph 20**

**Graph 21**

**Graph 22**

**Graph 23**

**Graph 24**

**Graph 25**

**Graph 26**

**Graph 27**