

Performance of Key HMISIndicators for Kerala ( Across Districts)

Financial Year: 2010-11

Provisional Figures for the Period April to June

| Indicator |                    | 1   |         | 2  |         | 3                                    |         | 4   |         | 5  |         | 6   |         |
|-----------|--------------------|---|---------|--|---------|--------------------------------------|---------|---|---------|--|---------|---|---------|
|           |                    | Total number of pregnant women Registered for ANC |         | Number of Pregnant women registered within first trimester |         | Number of Women registered under JSY |         | % 1st Trimester registration to Total ANC Registrations |         | % JSY registration to Total ANC Registration |         | Number of pregnant women received 3 ANC check ups |         |
|           |                    | 2010-11   | 2009-10 | 2010-11  | 2009-10 | 2010-11                              | 2009-10 | 2010-11   | 2009-10 | 2010-11                                      | 2009-10 | 2010-11   | 2009-10 |
|           | Kerala             | 140,253   | 155,395 | 97,344   | 99,227  | 46,851                               | 48,845  | 69.4  | 63.9    | 33.4   | 31.4    | 110,993   | 113,083 |
| 1         | Alappuzha          | 6,161   | 7,768   | 4,654  | 5,502   | 3,509                                | 4,241   | 75.5  | 70.8    | 57.0   | 54.6    | 5,191   | 5,756   |
| 2         | Ernakulam          | 12,332  | 15,697  | 10,301   | 12,671  | 2,472                                | 3,415   | 83.5  | 80.7    | 20.0   | 21.8    | 10,086  | 12,227  |
| 3         | Idukki             | 4,132   | 4,724   | 3,539  | 4,011   | 2,234                                | 2,527   | 85.6  | 84.9    | 54.1   | 53.5    | 4,040   | 4,387   |
| 4         | KOZHIKKODE         | 13,493  | 13,007  | 10,230   | 9,657   | 2,982                                | 3,229   | 75.8  | 74.2    | 22.1   | 24.8    | 11,444  | 10,064  |
| 5         | Kannur             | 11,666  | 12,000  | 7,925  | 5,676   | 2,962                                | 2,656   | 67.9  | 47.3    | 25.4   | 22.1    | 7,579   | 8,020   |
| 6         | Kasaragod          | 5,666   | 5,938   | 3,578  | 3,755   | 1,626                                | 1,572   | 63.1  | 63.2    | 28.7   | 26.5    | 4,227   | 4,052   |
| 7         | Kollam             | 12,680  | 14,039  | 8,648  | 9,420   | 6,530                                | 6,157   | 68.2  | 67.1    | 51.5   | 43.9    | 9,029   | 9,837   |
| 8         | Kottayam           | 6,446   | 9,400   | 5,027  | 6,536   | 3,160                                | 2,830   | 78.0  | 69.5    | 49.0   | 30.1    | 5,842   | 8,485   |
| 9         | Malappuram         | 21,697  | 20,738  | 13,503   | 10,853  | 4,228                                | 4,077   | 62.2  | 52.3    | 19.5   | 19.7    | 13,985  | 12,165  |
| 10        | Palakkad           | 10,985  | 11,864  | 7,158  | 7,399   | 4,240                                | 4,207   | 65.2  | 62.4    | 38.6   | 35.5    | 7,837   | 8,086   |
| 11        | Pathanamthitta     | 3,826   | 6,980   | 2,975  | 4,099   | 1,629                                | 1,707   | 77.8  | 58.7    | 42.6   | 24.5    | 4,018   | 3,880   |
| 12        | Thiruvananthapuram | 15,242  | 16,548  | 9,129  | 8,534   | 5,656                                | 6,690   | 59.9  | 51.6    | 37.1   | 40.4    | 15,828  | 13,381  |
| 13        | Thrissur           | 12,106  | 12,801  | 7,826  | 8,293   | 3,323                                | 3,199   | 64.6  | 64.8    | 27.4   | 25.0    | 8,443   | 9,331   |
| 14        | Wayanad            | 3,821   | 3,891   | 2,851  | 2,821   | 2,300                                | 2,338   | 74.6  | 72.5    | 60.2   | 60.1    | 3,444   | 3,412   |

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Provisional Figures for the Period April to June

| Indicator |                    | 7  |         | 8  |         | 9  |         | 10   |         | 11   |         | 12                                       |         |
|-----------|--------------------|--|---------|--|---------|--|---------|--|---------|--|---------|--|---------|
|           |                    | TT2 or Booster given to Pregnant women (numbers) |         | % Pregnant Woman received 3 ANC check ups to Total ANC Registrations |         | % Pregnant women received TT2 or Booster to Total ANC Registration |         | Number of Pregnant women given 100 IFA tablets |         | % Pregnant women given 100 IFA to Total ANC Registration |         | Number having Hb level<11 (tested cases) |         |
|           |                    | 2010-11  | 2009-10 | 2010-11  | 2009-10 | 2010-11  | 2009-10 | 2010-11  | 2009-10 | 2010-11  | 2009-10 | 2010-11                                  | 2009-10 |
|           | Kerala             | 113,655  | 130,635 | 79.1   | 72.8    | 81.0   | 84.1    | 128,641  | 51,788  | 91.7   | 33.3    | 16,783                                   | 17,012  |
| 1         | Alappuzha          | 5,598  | 7,162   | 84.3   | 74.1    | 90.9   | 92.2    | 6,134  | 1,141   | 99.6   | 14.7    | 526                                      | 166     |
| 2         | Ernakulam          | 9,851  | 15,012  | 81.8   | 77.9    | 79.9   | 95.6    | 10,331   | 2,222   | 83.8   | 14.2    | 1,081                                    | 909     |
| 3         | Idukki             | 3,539  | 3,955   | 97.8   | 92.9    | 85.6   | 83.7    | 4,734  | 3,341   | 114.6  | 70.7    | 632                                      | 796     |
| 4         | KOZHIKKODE         | 10,947   | 11,630  | 84.8   | 77.4    | 81.1   | 89.4    | 14,736   | 5,561   | 109.2  | 42.8    | 1,009                                    | 975     |
| 5         | Kannur             | 9,450  | 8,471   | 65.0   | 66.8    | 81.0   | 70.6    | 8,536  | 638     | 73.2   | 5.3     | 841                                      | 1,226   |
| 6         | Kasaragod          | 4,523  | 7,269   | 74.6   | 68.2    | 79.8   | 122.4   | 4,938  | 147     | 87.2   | 2.5     | 258                                      | 936     |
| 7         | Kollam             | 7,323  | 10,809  | 71.2   | 70.1    | 57.8   | 77.0    | 9,684  | 1,327   | 76.4   | 9.5     | 1,726                                    | 2,282   |
| 8         | Kottayam           | 6,332  | 6,520   | 90.6   | 90.3    | 98.2   | 69.4    | 7,727  | 6,785   | 119.9  | 72.2    | 521                                      | 490     |
| 9         | Malappuram         | 17,704   | 16,768  | 64.5   | 58.7    | 81.6   | 80.9    | 20,371   | 13,163  | 93.9   | 63.5    | 3,609                                    | 3,346   |
| 10        | Palakkad           | 9,656  | 11,120  | 71.3   | 68.2    | 87.9   | 93.7    | 9,093  | 1,765   | 82.8   | 14.9    | 589                                      | 703     |
| 11        | Pathanamthitta     | 4,527  | 5,021   | 105.0  | 55.6    | 118.3  | 71.9    | 6,340  | 3,266   | 165.7  | 46.8    | 1,178                                    | 251     |
| 12        | Thiruvananthapuram | 11,531   | 11,626  | 103.8  | 80.9    | 75.7   | 70.3    | 12,017   | 3,405   | 78.8   | 20.6    | 2,238                                    | 2,108   |
| 13        | Thrissur           | 10,052   | 11,892  | 69.7   | 72.9    | 83.0   | 92.9    | 10,311   | 5,779   | 85.2   | 45.1    | 1,312                                    | 1,171   |
| 14        | Wayanad            | 2,622  | 3,380   | 90.1   | 87.7    | 68.6   | 86.9    | 3,689  | 3,248   | 96.5   | 83.5    | 1,263                                    | 1,653   |

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| Indicator |                    | 13   |         | 14   |         | 15  |         | 16                        |         | 17   |         | 18   |         |
|-----------|--------------------|--|---------|--|---------|---|---------|---------------------------|---------|--|---------|--|---------|
|           |                    | Number having severe anaemia (Hb<7) treated at institution |         | % Pregnant women having severe anaemia (Hb<7) treated at institution to women having hb level<11 |         | % New cases detected at institution for hypertension to Total ANC Registrations |         | Number of Home deliveries |         | Number of home deliveries attended by SBA trained (Doctor/Nurse/ANM) |         | Number of home deliveries attended by Non SBA trained (trained TB/Dai) |         |
|           |                    | 2010-11  | 2009-10 | 2010-11  | 2009-10 | 2010-11   | 2009-10 | 2010-11                   | 2009-10 | 2010-11  | 2009-10 | 2010-11  | 2009-10 |
|           | _Kerala            | 925  | 423     | 5.5  | 2.5     | 2.3   | 1.8     | 379                       | 443     | 34   | 48      | 345  | 395     |
| 1         | Alappuzha          | 4  | 6       | 0.8  | 3.6     | 0.8   | 1.1     | 1                         | 1       | 1  |         |  | 1       |
| 2         | Ernakulam          | 23   | 6       | 2.1  | 0.7     | 3.0   | 1.8     | 12                        | 6       |  |         | 12   | 6       |
| 3         | Idukki             | 84   | 4       | 13.3   | 0.5     | 3.1   | 2.1     | 32                        | 34      | 1  | 1       | 31   | 33      |
| 4         | KOZHIKKODE         | 17   | 2       | 1.7  | 0.2     | 2.5   | 0.9     | 5                         | 16      | 2  | 10      | 3  | 6       |
| 5         | Kannur             | 143  | 89      | 17.0   | 7.3     | 1.7   | 2.2     | 8                         | 15      | 3  | 4       | 5  | 11      |
| 6         | Kasaragod          | 7  | 20      | 2.7  | 2.1     | 0.7   | 1.1     | 26                        | 15      | 5  | 1       | 21   | 14      |
| 7         | Kollam             | 9  | 9       | 0.5  | 0.4     | 1.4   | 1.9     | 12                        | 13      | 5  | 1       | 7  | 12      |
| 8         | Kottayam           | 83   | 7       | 15.9   | 1.4     | 3.1   | 0.7     | 2                         |         | 1  |         | 1  |         |
| 9         | Malappuram         | 43   | 63      | 1.2  | 1.9     | 2.4   | 2.3     | 53                        | 99      | 5  | 17      | 48   | 82      |
| 10        | Palakkad           | 44   | 11      | 7.5  | 1.6     | 2.0   | 1.3     | 64                        | 69      | 2  | 7       | 62   | 62      |
| 11        | Pathanamthitta     | 51   | 38      | 4.3  | 15.1    | 7.4   | 1.2     | 8                         | 9       | 2  |         | 6  | 9       |
| 12        | Thiruvananthapuram | 278  | 40      | 12.4   | 1.9     | 3.0   | 1.9     | 13                        | 11      | 1  | 3       | 12   | 8       |
| 13        | Thrissur           | 47   | 5       | 3.6  | 0.4     | 0.8   | 1.0     | 5                         | 1       |  | 1       | 5  |         |
| 14        | Wayanad            | 92   | 123     | 7.3  | 7.4     | 2.4   | 8.0     | 138                       | 154     | 6  | 3       | 132  | 151     |

| Indicator |                    | 19   |         | 20   |         | 21   |         | 22  |         | 23   |         | 24   |         |
|-----------|--------------------|--|---------|--|---------|--|---------|---|---------|--|---------|--|---------|
|           |                    | % SBA attended home deliveries to Total Reported Home Deliveries |         | Mothers paid JSY incentive for home deliveries |         | % Mothers paid JSY incentive for home deliveries to Total Reported Home Deliveries |         | Deliveries Conducted at Public Institutions |         | Number of Women Discharged under 48 hours of delivery in public facilities |         | % Women discharged in less than 48 hours of delivery to Total Reported Deliveries at public institutions |         |
|           |                    | 2010-11  | 2009-10 | 2010-11  | 2009-10 | 2010-11  | 2009-10 | 2010-11                                     | 2009-10 | 2010-11  | 2009-10 | 2010-11  | 2009-10 |
|           | _Kerala            | 9.0  | 10.8    | 41   | 92      | 10.8   | 20.8    | 37,179                                      | 41,739  | 16,844   | 12,073  | 45.3   | 28.9    |
| 1         | Alappuzha          | 100.0  | 0.0     |  |         | 0.0  | 0.0     | 2,818                                       | 3,190   | 384  | 1,161   | 13.6   | 36.4    |
| 2         | Ernakulam          | 0.0  | 0.0     |  | 4       | 0.0  | 66.7    | 2,381                                       | 2,435   | 842  | 548     | 35.4   | 22.5    |
| 3         | Idukki             | 3.1  | 2.9     | 9  | 2       | 28.1   | 5.9     | 1,082                                       | 1,293   | 640  | 917     | 59.1   | 70.9    |
| 4         | KOZHIKKODE         | 40.0   | 62.5    | 4  |         | 80.0   | 0.0     | 5,584                                       | 6,780   | 2,029  | 902     | 36.3   | 13.3    |
| 5         | Kannur             | 37.5   | 26.7    | 2  | 1       | 25.0   | 6.7     | 2,724                                       | 3,028   | 622  | 334     | 22.8   | 11.0    |
| 6         | Kasaragod          | 19.2   | 6.7     | 3  | 5       | 11.5   | 33.3    | 732   | 765     | 259  | 364     | 35.4   | 47.6    |
| 7         | Kollam             | 41.7   | 7.7     |  | 33      | 0.0  | 253.8   | 2,829                                       | 3,926   | 68   | 791     | 2.4  | 20.1    |
| 8         | Kottayam           | 50.0   |         |  |         | 0.0  |         | 2,331                                       | 2,787   | 1,365  | 171     | 58.6   | 6.1     |
| 9         | Malappuram         | 9.4  | 17.2    | 7  | 11      | 13.2   | 11.1    | 4,004                                       | 4,285   | 9,314  | 4,278   | 232.6  | 99.8    |
| 10        | Palakkad           | 3.1  | 10.1    | 7  | 5       | 10.9   | 7.2     | 2,059                                       | 2,090   | 62   | 763     | 3.0  | 36.5    |
| 11        | Pathanamthitta     | 25.0   | 0.0     | 1  | 1       | 12.5   | 11.1    | 1,102                                       | 1,042   | 588  | 169     | 53.4   | 16.2    |
| 12        | Thiruvananthapuram | 7.7  | 27.3    | 3  | 1       | 23.1   | 9.1     | 6,115                                       | 6,217   | 353  | 707     | 5.8  | 11.4    |
| 13        | Thrissur           | 0.0  | 100.0   | 4  |         | 80.0   | 0.0     | 1,684                                       | 1,768   | 299  | 880     | 17.8   | 49.8    |
| 14        | Wayanad            | 4.3  | 1.9     | 1  | 29      | 0.7  | 18.8    | 1,734                                       | 2,133   | 19   | 88      | 1.1  | 4.1     |

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| Indicator |                    | 25   |         | 26   |         | 27                           |         | 28  |         | 29  |         | 30   |         |
|-----------|--------------------|--|---------|--|---------|------------------------------|---------|---|---------|---|---------|--|---------|
|           |                    | Institutional deliveries<br>(Public Insts.+Pvt.<br>Insts.) |         | % Institutional Deliveries<br>to total ANC<br>registration |         | Total reported<br>deliveries |         | % Institutional deliveries<br>to Total Reported<br>Deliveries |         | % Safe deliveries to Total<br>Reported Deliveries |         | % Home deliveries to<br>Total Reported<br>Deliveries |         |
|           |                    | 2010-11  | 2009-10 | 2010-11  | 2009-10 | 2010-11                      | 2009-10 | 2010-11   | 2009-10 | 2010-11   | 2009-10 | 2010-11  | 2009-10 |
|           | Kerala             | 126,809  | 125,089 | 90.4   | 80.5    | 127,188                      | 125,532 | 99.7  | 99.6    | 99.7  | 99.7    | 0.3  | 0.4     |
| 1         | Alappuzha          | 5,420  | 5,649   | 88.0   | 72.7    | 5,421                        | 5,650   | 100.0   | 100.0   | 100.0   | 100.0   | 0.0  | 0.0     |
| 2         | Ernakulam          | 9,972  | 10,478  | 80.9   | 66.8    | 9,984                        | 10,484  | 99.9  | 99.9    | 99.9  | 99.9    | 0.1  | 0.1     |
| 3         | Idukki             | 3,452  | 4,007   | 83.5   | 84.8    | 3,484                        | 4,041   | 99.1  | 99.2    | 99.1  | 99.2    | 0.9  | 0.8     |
| 4         | KOZHIKKODE         | 13,315   | 13,944  | 98.7   | 107.2   | 13,320                       | 13,960  | 100.0   | 99.9    | 100.0   | 100.0   | 0.0  | 0.1     |
| 5         | Kannur             | 10,810   | 11,052  | 92.7   | 92.1    | 10,818                       | 11,067  | 99.9  | 99.9    | 100.0   | 99.9    | 0.1  | 0.1     |
| 6         | Kasaragod          | 5,470  | 7,482   | 96.5   | 126.0   | 5,496                        | 7,497   | 99.5  | 99.8    | 99.6  | 99.8    | 0.5  | 0.2     |
| 7         | Kollam             | 8,865  | 8,334   | 69.9   | 59.4    | 8,877                        | 8,347   | 99.9  | 99.8    | 99.9  | 99.9    | 0.1  | 0.2     |
| 8         | Kottayam           | 6,538  | 5,403   | 101.4  | 57.5    | 6,540                        | 5,403   | 100.0   | 100.0   | 100.0   | 100.0   | 0.0  | 0.0     |
| 9         | Malappuram         | 21,615   | 20,763  | 99.6   | 100.1   | 21,668                       | 20,862  | 99.8  | 99.5    | 99.8  | 99.6    | 0.2  | 0.5     |
| 10        | Palakkad           | 9,754  | 9,950   | 88.8   | 83.9    | 9,818                        | 10,019  | 99.3  | 99.3    | 99.4  | 99.4    | 0.7  | 0.7     |
| 11        | Pathanamthitta     | 3,963  | 4,181   | 103.6  | 59.9    | 3,971                        | 4,190   | 99.8  | 99.8    | 99.8  | 99.8    | 0.2  | 0.2     |
| 12        | Thiruvananthapuram | 11,411   | 11,637  | 74.9   | 70.3    | 11,424                       | 11,648  | 99.9  | 99.9    | 99.9  | 99.9    | 0.1  | 0.1     |
| 13        | Thrissur           | 12,563   | 8,286   | 103.8  | 64.7    | 12,568                       | 8,287   | 100.0   | 100.0   | 100.0   | 100.0   | 0.0  | 0.0     |
| 14        | Wayanad            | 3,661  | 3,923   | 95.8   | 100.8   | 3,799                        | 4,077   | 96.4  | 96.2    | 96.5  | 96.3    | 3.6  | 3.8     |

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| Indicator |                    | 31  |         | 32   |         | 33  |         | 34   |         | 35   |         | 36  |         |
|-----------|--------------------|---|---------|--|---------|---|---------|--|---------|--|---------|---|---------|
|           |                    | Number of C-section deliveries conducted at public facilities |         | Number of C-section deliveries conducted at private facilities |         | % C-section deliveries (Public + Pvt.) to reported institutional (Public + Pvt.) deliveries |         | % C-sections conducted at public facilities to Deliveries conducted at public facilities |         | % C-sections conducted at Private facilities to Deliveries conducted at private facilities |         | % Deliveries conducted at Public Institutions to Total Institutional Deliveries |         |
|           |                    | 2010-11   | 2009-10 | 2010-11  | 2009-10 | 2010-11   | 2009-10 | 2010-11  | 2009-10 | 2010-11  | 2009-10 | 2010-11   | 2009-10 |
|           | _Kerala            | 14,267  | 15,051  | 31,868   | 23,256  | 36.4  | 30.6    | 38.4   | 36.1    | 35.6   | 27.9    | 29.3  | 33.4    |
| 1         | Alappuzha          | 1,434   | 1,471   | 1,382  | 1,149   | 52.0  | 46.4    | 50.9   | 46.1    | 53.1   | 46.7    | 52.0  | 56.5    |
| 2         | Ernakulam          | 1,390   | 1,633   | 4,124  | 4,382   | 55.3  | 57.4    | 58.4   | 67.1    | 54.3   | 54.5    | 23.9  | 23.2    |
| 3         | Idukki             | 407   | 476     | 1,191  | 1,231   | 46.3  | 42.6    | 37.6   | 36.8    | 50.3   | 45.4    | 31.3  | 32.3    |
| 4         | KOZHIKKODE         | 1,682   | 1,884   | 2,443  | 1,736   | 31.0  | 26.0    | 30.1   | 27.8    | 31.6   | 24.2    | 41.9  | 48.6    |
| 5         | Kannur             | 1,262   | 1,429   | 2,505  | 642     | 34.8  | 18.7    | 46.3   | 47.2    | 31.0   | 8.0     | 25.2  | 27.4    |
| 6         | Kasaragod          | 131   | 155     | 1,005  | 837     | 20.8  | 13.3    | 17.9   | 20.3    | 21.2   | 12.5    | 13.4  | 10.2    |
| 7         | Kollam             | 1,528   | 2,069   | 2,941  | 2,155   | 50.4  | 50.7    | 54.0   | 52.7    | 48.7   | 48.9    | 31.9  | 47.1    |
| 8         | Kottayam           | 1,061   | 837     | 1,986  | 896     | 46.6  | 32.1    | 45.5   | 30.0    | 47.2   | 34.3    | 35.7  | 51.6    |
| 9         | Malappuram         | 947   | 804     | 4,018  | 3,008   | 23.0  | 18.4    | 23.7   | 18.8    | 22.8   | 18.3    | 18.5  | 20.6    |
| 10        | Palakkad           | 599   | 548     | 2,187  | 2,081   | 28.6  | 26.4    | 29.1   | 26.2    | 28.4   | 26.5    | 21.1  | 21.0    |
| 11        | Pathanamthitta     | 492   | 587     | 1,538  | 1,139   | 51.2  | 41.3    | 44.6   | 56.3    | 53.8   | 36.3    | 27.8  | 24.9    |
| 12        | Thiruvananthapuram | 2,112   | 1,931   | 2,091  | 1,961   | 36.8  | 33.4    | 34.5   | 31.1    | 39.5   | 36.2    | 53.6  | 53.4    |
| 13        | Thrissur           | 861   | 780     | 3,906  | 1,787   | 37.9  | 31.0    | 51.1   | 44.1    | 35.9   | 27.4    | 13.4  | 21.3    |
| 14        | Wayanad            | 361   | 447     | 551  | 252     | 24.9  | 17.8    | 20.8   | 21.0    | 28.6   | 14.1    | 47.4  | 54.4    |

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| Indicator |                    | 37   |         | 38  |         | 39   |         | 40  |         | 41  |         | 42  |         |
|-----------|--------------------|--|---------|---|---------|--|---------|---|---------|---|---------|---|---------|
|           |                    | % Mothers paid JSY Incentive for Delivery at Public institution to Total Public Deliveries |         | % of cases where JSY Incentive paid to ASHA for Delivery at Public institution to Total Public Deliveries |         | % Deliveries conducted at Private Institutions to Total Institutional Deliveries |         | Women received post partum check-up within 48 hours of delivery |         | Post - Natal Care / Women got a post partum check up between 48 hours and 14 days |         | % Women receiving post partum check-up within 48 hours of delivery to Total Reported Deliveries |         |
|           |                    | 2010-11  | 2009-10 | 2010-11   | 2009-10 | 2010-11  | 2009-10 | 2010-11   | 2009-10 | 2010-11   | 2009-10 | 2010-11   | 2009-10 |
|           | _Kerala            | 51.2   | 49.9    | 14.9  | 14.8    | 70.7   | 66.6    | 95,955  | 73,663  | 89,220  | 80,256  | 75.4  | 58.7    |
| 1         | Alappuzha          | 46.3   | 60.3    | 9.2   | 4.0     | 48.0   | 43.5    | 5,224   | 5,050   | 4,386   | 4,173   | 96.4  | 89.4    |
| 2         | Ernakulam          | 60.7   | 58.3    | 52.9  | 6.2     | 76.1   | 76.8    | 8,642   | 10,247  | 10,066  | 10,439  | 86.6  | 97.7    |
| 3         | Idukki             | 44.7   | 74.6    | 13.6  | 18.6    | 68.7   | 67.7    | 3,277   | 2,973   | 3,524   | 4,282   | 94.1  | 73.6    |
| 4         | KOZHIKKODE         | 45.0   | 8.3     | 1.8   | 49.3    | 58.1   | 51.4    | 9,250   | 1,868   | 4,127   | 4,023   | 69.4  | 13.4    |
| 5         | Kannur             | 55.5   | 80.0    | 5.7   | 4.0     | 74.8   | 72.6    | 6,851   | 4,906   | 5,936   | 5,571   | 63.3  | 44.3    |
| 6         | Kasaragod          | 72.4   | 144.6   | 9.6   | 0.3     | 86.6   | 89.8    | 5,488   | 3,084   | 4,130   | 3,098   | 99.9  | 41.1    |
| 7         | Kollam             | 67.8   | 69.9    | 34.2  | 14.3    | 68.1   | 52.9    | 8,855   | 7,318   | 9,875   | 8,492   | 99.8  | 87.7    |
| 8         | Kottayam           | 43.8   | 27.8    | 8.2   | 1.4     | 64.3   | 48.4    | 6,180   | 3,045   | 5,546   | 4,252   | 94.5  | 56.4    |
| 9         | Malappuram         | 24.1   | 20.9    | 1.8   | 0.9     | 81.5   | 79.4    | 8,395   | 7,017   | 11,415  | 9,521   | 38.7  | 33.6    |
| 10        | Palakkad           | 49.8   | 47.9    | 22.5  | 2.1     | 78.9   | 79.0    | 9,734   | 8,475   | 5,207   | 5,846   | 99.1  | 84.6    |
| 11        | Pathanamthitta     | 57.2   | 51.8    | 20.1  | 1.6     | 72.2   | 75.1    | 1,796   | 1,207   | 4,307   | 3,235   | 45.2  | 28.8    |
| 12        | Thiruvananthapuram | 49.7   | 61.8    | 5.6   | 3.9     | 46.4   | 46.6    | 10,864  | 11,645  | 13,386  | 10,366  | 95.1  | 100.0   |
| 13        | Thrissur           | 85.2   | 74.8    | 9.3   | 3.6     | 86.6   | 78.7    | 7,691   | 2,711   | 7,264   | 6,958   | 61.2  | 32.7    |
| 14        | Wayanad            | 71.0   | 60.9    | 66.4  | 55.6    | 52.6   | 45.6    | 3,708   | 4,117   | 51  |         | 97.6  | 101.0   |

Performance of Key HMISIndicators for Kerala ( Across Districts)  
Financial Year: 2010-11  
Provisional Figures for the Period April to June

| Indicator |                    | 43   |         | 44                                   |         | 45   |         | 46                                    |         | 47                             |         | 48                                  |         |
|-----------|--------------------|--|---------|--------------------------------------|---------|--|---------|---------------------------------------|---------|--------------------------------|---------|-------------------------------------|---------|
|           |                    | % Women getting Post Partum Checkup between 48 hours and 14 days to Total Deliveries |         | Total Number of reported live births |         | % Total Reported Live Births to Total Deliveries |         | Total Number of reported Still Births |         | % live birth to Reported Birth |         | Number of Newborns weighed at birth |         |
|           |                    | 2010-11  | 2009-10 | 2010-11                              | 2009-10 | 2010-11  | 2009-10 | 2010-11                               | 2009-10 | 2010-11                        | 2009-10 | 2010-11                             | 2009-10 |
|           | _Kerala            | 70.1   | 63.9    | 127,520                              | 124,516 | 100.3  | 99.2    | 615                                   | 556     | 99.5                           | 99.6    | 124,334                             | 116,863 |
| 1         | Alappuzha          | 80.9   | 73.9    | 5,462                                | 5,617   | 100.8  | 99.4    | 9                                     | 26      | 99.8                           | 99.5    | 5,462                               | 5,617   |
| 2         | Ernakulam          | 100.8  | 99.6    | 9,831                                | 10,516  | 98.5   | 100.3   | 23                                    | 19      | 99.8                           | 99.8    | 9,834                               | 10,516  |
| 3         | Idukki             | 101.1  | 106.0   | 3,491                                | 4,039   | 100.2  | 100.0   | 16                                    | 12      | 99.5                           | 99.7    | 3,489                               | 4,036   |
| 4         | KOZHIKKODE         | 31.0   | 28.8    | 13,265                               | 13,778  | 99.6   | 98.7    | 130                                   | 110     | 99.0                           | 99.2    | 12,129                              | 13,567  |
| 5         | Kannur             | 54.9   | 50.3    | 11,132                               | 11,017  | 102.9  | 99.5    | 58                                    | 68      | 99.5                           | 99.4    | 10,880                              | 9,335   |
| 6         | Kasaragod          | 75.1   | 41.3    | 5,521                                | 7,586   | 100.5  | 101.2   | 4                                     | 14      | 99.9                           | 99.8    | 5,521                               | 5,251   |
| 7         | Kollam             | 111.2  | 101.7   | 8,906                                | 8,099   | 100.3  | 97.0    | 23                                    | 11      | 99.7                           | 99.9    | 8,906                               | 8,099   |
| 8         | Kottayam           | 84.8   | 78.7    | 6,553                                | 5,313   | 100.2  | 98.3    | 31                                    | 24      | 99.5                           | 99.6    | 6,503                               | 3,919   |
| 9         | Malappuram         | 52.7   | 45.6    | 21,667                               | 20,225  | 100.0  | 96.9    | 112                                   | 115     | 99.5                           | 99.4    | 20,616                              | 18,925  |
| 10        | Palakkad           | 53.0   | 58.3    | 9,846                                | 10,005  | 100.3  | 99.9    | 29                                    | 28      | 99.7                           | 99.7    | 9,846                               | 10,005  |
| 11        | Pathanamthitta     | 108.5  | 77.2    | 4,013                                | 4,280   | 101.1  | 102.1   | 15                                    | 5       | 99.6                           | 99.9    | 3,938                               | 3,881   |
| 12        | Thiruvananthapuram | 117.2  | 89.0    | 11,427                               | 11,672  | 100.0  | 100.2   | 99                                    | 77      | 99.1                           | 99.3    | 11,313                              | 11,353  |
| 13        | Thrissur           | 57.8   | 84.0    | 12,616                               | 8,287   | 100.4  | 100.0   | 30                                    | 4       | 99.8                           | 100.0   | 12,163                              | 8,287   |
| 14        | Wayanad            | 1.3  | 0.0     | 3,790                                | 4,082   | 99.8   | 100.1   | 36                                    | 43      | 99.1                           | 99.0    | 3,734                               | 4,072   |



Performance of Key HMISIndicators for Kerala ( Across Districts)  
Financial Year: 2010-11  
Provisional Figures for the Period April to June

| Indicator |                    | 49  |         | 50  |         | 51   |         | 52   |         | 53  |         | 54   |         |
|-----------|--------------------|---|---------|---|---------|--|---------|--|---------|---|---------|--|---------|
|           |                    | %<br>Newborns weighed at<br>birth to live birth |         | Number of Newborns<br>having weight less than<br>2.5 kg |         | %<br>Newborns having<br>weight less than 2.5 kg<br>to Newborns weighed at<br>birth |         | Number of New Borns<br>Breast Fed within 1<br>hour |         | %<br>Newborns breast fed<br>within 1 hour of birth<br>to Total live birth |         | Number of New Borns<br>visited within 24 hrs of<br>Home Delivery |         |
|           |                    | 2010-11   | 2009-10 | 2010-11   | 2009-10 | 2010-11  | 2009-10 | 2010-11  | 2009-10 | 2010-11   | 2009-10 | 2010-11  | 2009-10 |
|           | Kerala             | 97.5  | 93.9    | 13,043  | 9,170   | 10.5   | 7.8     | 110,294  | 101,630 | 86.5  | 81.6    | 296  | 288     |
| 1         | Alappuzha          | 100.0   | 100.0   | 336   | 472     | 6.2  | 8.4     | 5,251  | 5,132   | 96.1  | 91.4    | 1  | 1       |
| 2         | Ernakulam          | 100.0   | 100.0   | 1,423   | 750     | 14.5   | 7.1     | 9,833  | 10,488  | 100.0   | 99.7    | 25   | 2       |
| 3         | Idukki             | 99.9  | 99.9    | 393   | 203     | 11.3   | 5.0     | 3,361  | 4,013   | 96.3  | 99.4    | 24   | 33      |
| 4         | KOZHIKKODE         | 91.4  | 98.5    | 1,297   | 998     | 10.7   | 7.4     | 11,156   | 12,444  | 84.1  | 90.3    | 2  | 13      |
| 5         | Kannur             | 97.7  | 84.7    | 935   | 320     | 8.6  | 3.4     | 5,113  | 2,422   | 45.9  | 22.0    | 5  | 12      |
| 6         | Kasaragod          | 100.0   | 69.2    | 285   | 173     | 5.2  | 3.3     | 5,521  | 5,248   | 100.0   | 69.2    | 25   | 4       |
| 7         | Kollam             | 100.0   | 100.0   | 602   | 441     | 6.8  | 5.4     | 8,916  | 8,095   | 100.1   | 100.0   | 9  | 12      |
| 8         | Kottayam           | 99.2  | 73.8    | 717   | 396     | 11.0   | 10.1    | 5,473  | 3,640   | 83.5  | 68.5    | 1  | 2       |
| 9         | Malappuram         | 95.1  | 93.6    | 2,237   | 1,484   | 10.9   | 7.8     | 18,725   | 16,619  | 86.4  | 82.2    | 54   | 34      |
| 10        | Palakkad           | 100.0   | 100.0   | 1,134   | 1,239   | 11.5   | 12.4    | 7,003  | 7,415   | 71.1  | 74.1    | 36   | 30      |
| 11        | Pathanamthitta     | 98.1  | 90.7    | 451   | 393     | 11.5   | 10.1    | 3,964  | 3,143   | 98.8  | 73.4    | 5  |         |
| 12        | Thiruvananthapuram | 99.0  | 97.3    | 1,464   | 1,233   | 12.9   | 10.9    | 11,193   | 10,941  | 98.0  | 93.7    | 13   | 10      |
| 13        | Thrissur           | 96.4  | 100.0   | 1,061   | 675     | 8.7  | 8.1     | 11,390   | 8,037   | 90.3  | 97.0    | 1  |         |
| 14        | Wayanad            | 98.5  | 99.8    | 708   | 393     | 19.0   | 9.7     | 3,395  | 3,993   | 89.6  | 97.8    | 95   | 135     |

## Performance of Key HMISIndicators for Kerala ( Across Districts)

Financial Year: 2010-11

Provisional Figures for the Period April to June

| Indicator |                    | 55   |         | 56  |         | 57   |         | 58  |         | 59   |         | 60  |         |
|-----------|--------------------|--|---------|---|---------|--|---------|---|---------|--|---------|---|---------|
|           |                    | % newborns visited within 24hrs of home delivery to total reported home deliveries |         | Sex Ratio at birth ( Female Live Births/ Male Births *1000) |         | % cases of Pregnant women with Obstetric Complications and attended to reported deliveries |         | % Complicated Pregnancies treated with IV antihypertensive/ Magsulph injection to Total Women with Obstetric Complications attended |         | % Complicated Pregnancies treated with IV antihypertensive/ Magsulph injection to Total New cases detected with Hypertension |         | % Complicated Pregnancies treated with Blood Transfusion to Total Women with Obstetric Complications attended |         |
|           |                    | 2010-11  | 2009-10 | 2010-11   | 2009-10 | 2010-11  | 2009-10 | 2010-11   | 2009-10 | 2010-11  | 2009-10 | 2010-11   | 2009-10 |
|           | _Kerala            | 78.1   | 65.0    | 959   | 955     | 11.0   | 5.9     | 5.5   | 5.4     | 24.2   | 14.8    | 7.9   | 11.0    |
| 1         | Alappuzha          | 100.0  | 100.0   | 951   | 903     | 5.1  | 0.8     | 0.7   | 31.1    | 3.9  | 17.1    | 15.4  | 64.4    |
| 2         | Ernakulam          | 208.3  | 33.3    | 927   | 970     | 17.1   | 1.0     | 21.3  | 45.5    | 99.7   | 17.3    | 8.7   | 61.8    |
| 3         | Idukki             | 75.0   | 97.1    | 967   | 950     | 4.9  | 6.9     | 10.7  | 4.3     | 14.0   | 12.4    | 13.7  | 1.4     |
| 4         | KOZHIKKODE         | 40.0   | 81.3    | 955   | 942     | 21.1   | 5.0     | 0.1   | 0.0     | 1.2  | 0.0     | 0.0   | 0.3     |
| 5         | Kannur             | 62.5   | 80.0    | 978   | 968     | 14.7   | 11.7    | 0.0   | 0.0     | 0.0  | 0.0     | 14.5  | 3.3     |
| 6         | Kasaragod          | 96.2   | 26.7    | 930   | 916     | 9.9  | 4.0     | 0.0   | 0.7     | 0.0  | 3.2     | 2.8   | 4.0     |
| 7         | Kollam             | 75.0   | 92.3    | 934   | 970     | 2.4  | 0.9     | 16.1  | 84.7    | 20.0   | 22.6    | 56.7  | 333.3   |
| 8         | Kottayam           | 50.0   |         | 976   | 1,008   | 2.1  | 12.7    | 23.7  | 0.1     | 16.8   | 1.4     | 10.1  | 0.1     |
| 9         | Malappuram         | 101.9  | 34.3    | 963   | 913     | 3.9  | 2.5     | 9.0   | 2.5     | 14.6   | 2.8     | 17.0  | 26.8    |
| 10        | Palakkad           | 56.3   | 43.5    | 956   | 963     | 34.9   | 25.1    | 0.0   | 0.4     | 0.0  | 6.3     | 0.7   | 0.4     |
| 11        | Pathanamthitta     | 62.5   | 0.0     | 969   | 944     | 8.2  | 4.8     | 21.1  | 0.0     | 23.9   | 0.0     | 23.8  | 26.7    |
| 12        | Thiruvananthapuram | 100.0  | 90.9    | 980   | 998     | 4.0  | 1.0     | 28.6  | 129.8   | 28.3   | 48.9    | 19.2  | 52.1    |
| 13        | Thrissur           | 20.0   | 0.0     | 960   | 1,013   | 5.3  | 1.1     | 2.1   | 4.4     | 13.9   | 3.3     | 10.4  | 15.6    |
| 14        | Wayanad            | 68.8   | 87.7    | 996   | 958     | 23.5   | 13.2    | 2.9   | 15.1    | 27.8   | 25.1    | 11.8  | 27.0    |

Performance of Key HMISIndicators for Kerala ( Across Districts)  
Financial Year: 2010-11  
Provisional Figures for the Period April to June

| Indicator |                    | 61  |         | 62  |         | 63   |         | 64                              |         | 65  |         | 66  |         |
|-----------|--------------------|---|---------|---|---------|--|---------|---------------------------------|---------|---|---------|---|---------|
|           |                    | %<br>Post - Natal Care / PNC<br>maternal complications<br>attended to Total<br>Deliveries |         | Total Number of<br>Abortions<br>( Spontaneous/<br>Induced) Reported |         | Total Number of<br>MTPs ( Public) reported |         | % MTPs<br>(Public) to Abortions |         | %<br>MTPs up to 12 weeks of<br>Pregnancy to Total<br>MTPs at Public<br>Institutions |         | %<br>MTPs more than 12<br>weeks of Pregnancy to<br>Total MTPs at Public<br>Institutions |         |
|           |                    | 2010-11   | 2009-10 | 2010-11   | 2009-10 | 2010-11                                    | 2009-10 | 2010-11                         | 2009-10 | 2010-11   | 2009-10 | 2010-11   | 2009-10 |
|           | _Kerala            | 0.2   | 0.3     | 4,309   | 5,673   | 1,214                                      | 1,917   | 28.2                            | 33.8    | 90.9  | 94.8    | 9.1   | 5.2     |
| 1         | Alappuzha          | 0.0   | 0.0     | 286   | 236     | 116  | 176     | 40.6                            | 74.6    | 94.8  | 99.4    | 5.2   | 0.6     |
| 2         | Ernakulam          | 0.4   | 0.1     | 328   | 520     | 107  | 305     | 32.6                            | 58.7    | 100.0   | 99.7    | 0.0   | 0.3     |
| 3         | Idukki             | 0.1   | 0.0     | 250   | 112     | 121  | 130     | 48.4                            | 116.1   | 86.0  | 99.2    | 14.0  | 0.8     |
| 4         | KOZHIKKODE         | 0.8   | 0.6     | 320   | 636     | 60   | 74      | 18.8                            | 11.6    | 65.0  | 77.0    | 35.0  | 23.0    |
| 5         | Kannur             | 0.0   | 0.1     | 276   | 532     | 5  | 51      | 1.8                             | 9.6     | 100.0   | 100.0   | 0.0   | 0.0     |
| 6         | Kasaragod          | 0.0   | 0.0     | 219   | 564     | 31   | 13      | 14.2                            | 2.3     | 80.6  | 84.6    | 19.4  | 15.4    |
| 7         | Kollam             | 0.2   | 0.0     | 234   | 381     | 73   | 78      | 31.2                            | 20.5    | 84.9  | 100.0   | 15.1  | 0.0     |
| 8         | Kottayam           | 0.1   | 2.3     | 378   | 247     | 106  | 271     | 28.0                            | 109.7   | 75.5  | 91.9    | 24.5  | 8.1     |
| 9         | Malappuram         | 0.0   | 0.1     | 707   | 738     | 22   | 24      | 3.1                             | 3.3     | 100.0   | 83.3    | 0.0   | 16.7    |
| 10        | Palakkad           | 0.0   | 0.0     | 301   | 455     | 61   | 51      | 20.3                            | 11.2    | 100.0   | 100.0   | 0.0   | 0.0     |
| 11        | Pathanamthitta     | 0.0   | 0.1     | 150   | 108     | 148  | 194     | 98.7                            | 179.6   | 100.0   | 100.0   | 0.0   | 0.0     |
| 12        | Thiruvananthapuram | 0.7   | 0.1     | 496   | 780     | 208  | 376     | 41.9                            | 48.2    | 89.9  | 86.2    | 10.1  | 13.8    |
| 13        | Thrissur           | 0.0   | 0.1     | 177   | 79      | 98   | 83      | 55.4                            | 105.1   | 98.0  | 100.0   | 2.0   | 0.0     |
| 14        | Wayanad            | 0.1   | 2.3     | 187   | 285     | 58   | 91      | 31.0                            | 31.9    | 100.0   | 100.0   | 0.0   | 0.0     |

Performance of Key HMISIndicators for Kerala ( Across Districts)  
Financial Year: 2010-11  
Provisional Figures for the Period April to June

| Indicator |                    | 67   |         | 68  |         | 69   |         | 70   |         | 71   |         | 72   |         |
|-----------|--------------------|--|---------|---|---------|--|---------|--|---------|--|---------|--|---------|
|           |                    | %<br>MTPs Conducted at<br>Public Institutions to<br>Total MTPs |         | %<br>MTPs Conducted at<br>Private Institutions to<br>Total MTPs |         | % Total MTPs<br>(Public)<br>Conducted to Total<br>ANC Registration |         | %<br>Number of Wet Mount<br>Tests conducted to<br>Number of new RTI/<br>STI female cases for<br>which treatment<br>initiated |         | Number of<br>Vasectomies<br>Conducted<br>(Public + Pvt.) |         | Number of<br>Tubectomies<br>Conducted<br>(Public + Pvt.) |         |
|           |                    | 2010-11  | 2009-10 | 2010-11   | 2009-10 | 2010-11  | 2009-10 | 2010-11  | 2009-10 | 2010-11  | 2009-10 | 2010-11  | 2009-10 |
|           | _Kerala            | 41.9   | 70.9    | 58.1  | 29.1    | 0.9  | 1.2     | 21.0   | 4.7     | 658  | 694     | 28,668   | 26,148  |
| 1         | Alappuzha          | 38.0   | 75.9    | 62.0  | 24.1    | 1.9  | 2.3     | 0.0  | 2.6     | 69   | 44      | 1,616  | 1,406   |
| 2         | Ernakulam          | 48.4   | 81.1    | 51.6  | 18.9    | 0.9  | 1.9     | 0.0  | 2.6     | 145  | 60      | 2,624  | 2,882   |
| 3         | Idukki             | 93.8   | 100.0   | 6.2   | 0.0     | 2.9  | 2.8     | 11.5   | 10.3    | 61   | 50      | 1,030  | 894     |
| 4         | KOZHIKKODE         | 56.6   | 100.0   | 43.4  | 0.0     | 0.4  | 0.6     | 0.0  | 2.1     | 36   | 67      | 2,648  | 2,105   |
| 5         | Kannur             | 13.5   | 72.9    | 86.5  | 27.1    | 0.0  | 0.4     | 3.0  | 5.9     | 94   | 73      | 2,130  | 882     |
| 6         | Kasaragod          | 17.7   | 6.1     | 82.3  | 93.9    | 0.5  | 0.2     | 5.4  | 0.0     | 38   | 42      | 806  | 771     |
| 7         | Kollam             | 76.8   | 63.9    | 23.2  | 36.1    | 0.6  | 0.6     | 3.6  | 4.1     |  | 1       | 2,178  | 1,597   |
| 8         | Kottayam           | 30.2   | 96.4    | 69.8  | 3.6     | 1.6  | 2.9     | 230.9  | 16.9    | 49   | 107     | 1,554  | 1,658   |
| 9         | Malappuram         | 9.2  | 55.8    | 90.8  | 44.2    | 0.1  | 0.1     | 13.1   | 3.6     | 30   | 44      | 3,087  | 2,903   |
| 10        | Palakkad           | 32.4   | 23.4    | 67.6  | 76.6    | 0.6  | 0.4     | 0.2  | 2.9     | 16   | 66      | 2,494  | 3,084   |
| 11        | Pathanamthitta     | 69.2   | 72.7    | 30.8  | 27.3    | 3.9  | 2.8     | 10.2   | 0.0     | 19   | 60      | 1,097  | 1,209   |
| 12        | Thiruvananthapuram | 42.5   | 92.2    | 57.5  | 7.8     | 1.4  | 2.3     | 1.5  | 5.1     | 38   | 12      | 3,789  | 2,998   |
| 13        | Thrissur           | 41.2   | 79.0    | 58.8  | 21.0    | 0.8  | 0.6     | 3.1  | 0.0     | 27   | 17      | 2,786  | 2,847   |
| 14        | Wayanad            | 50.9   | 55.2    | 49.1  | 44.8    | 1.5  | 2.3     | 7.2  | 4.4     | 36   | 51      | 829  | 912     |

| Indicator |                    | 73                            |         | 74  |         | 75                                   |         | 76   |         | 77   |         | 78  |         |
|-----------|--------------------|-------------------------------|---------|---|---------|--------------------------------------|---------|--|---------|--|---------|---|---------|
|           |                    | Total Sterilisation Conducted |         | % Male Sterilisation (Vasectomies) to Total sterilisation |         | % Tubectomies to Total sterilisation |         | Total Sterilisation (Tubectomies and Vasectomies) conducted at PHC |         | Total Sterilisation (Tubectomies and Vasectomies) conducted at CHC |         | Total Sterilisation (Tubectomies and Vasectomies) conducted at SDH/DH |         |
|           |                    | 2010-11                       | 2009-10 | 2010-11   | 2009-10 | 2010-11                              | 2009-10 | 2010-11  | 2009-10 | 2010-11  | 2009-10 | 2010-11   | 2009-10 |
|           | Kerala             | 29,326                        | 26,842  | 2.2   | 2.6     | 97.8                                 | 97.4    | 586  | 966     | 1,893  | 2,025   | 14,140  | 14,272  |
| 1         | Alappuzha          | 1,685                         | 1,450   | 4.1   | 3.0     | 95.9                                 | 97.0    |  | 1       | 33   |         | 1,048   | 1,108   |
| 2         | Ernakulam          | 2,769                         | 2,942   | 5.2   | 2.0     | 94.8                                 | 98.0    | 168  | 23      | 311  |         | 767   | 1,401   |
| 3         | Idukki             | 1,091                         | 944     | 5.6   | 5.3     | 94.4                                 | 94.7    | 19   | 35      | 244  | 161     | 343   | 586     |
| 4         | KOZHIKKODE         | 2,684                         | 2,172   | 1.3   | 3.1     | 98.7                                 | 96.9    | 268  | 233     | 466  | 279     | 1,169   | 1,492   |
| 5         | Kannur             | 2,224                         | 955     | 4.2   | 7.6     | 95.8                                 | 92.4    |  | 4       | 40   |         | 1,281   | 327     |
| 6         | Kasaragod          | 844                           | 813     | 4.5   | 5.2     | 95.5                                 | 94.8    |  |         | 104  | 104     | 423   | 297     |
| 7         | Kollam             | 2,178                         | 1,598   | 0.0   | 0.1     | 100.0                                | 99.9    |  | 18      |  |         | 1,235   | 1,198   |
| 8         | Kottayam           | 1,603                         | 1,765   | 3.1   | 6.1     | 96.9                                 | 93.9    | 62   | 155     | 140  | 101     | 916   | 1,003   |
| 9         | Malappuram         | 3,117                         | 2,947   | 1.0   | 1.5     | 99.0                                 | 98.5    | 32   | 233     | 172  | 159     | 1,198   | 1,075   |
| 10        | Palakkad           | 2,510                         | 3,150   | 0.6   | 2.1     | 99.4                                 | 97.9    | 1  | 45      | 93   | 656     | 963   | 909     |
| 11        | Pathanamthitta     | 1,116                         | 1,269   | 1.7   | 4.7     | 98.3                                 | 95.3    |  |         |  | 1       | 469   | 702     |
| 12        | Thiruvananthapuram | 3,827                         | 3,010   | 1.0   | 0.4     | 99.0                                 | 99.6    | 5  |         | 34   | 250     | 2,630   | 2,067   |
| 13        | Thrissur           | 2,813                         | 2,864   | 1.0   | 0.6     | 99.0                                 | 99.4    | 31   | 219     | 58   | 13      | 1,286   | 1,608   |
| 14        | Wayanad            | 865                           | 963     | 4.2   | 5.3     | 95.8                                 | 94.7    |  |         | 198  | 301     | 412   | 499     |

Performance of Key HMISIndicators for Kerala ( Across Districts)  
Financial Year: 2010-11  
Provisional Figures for the Period April to June

| Indicator |                    | 79   |         | 80  |         | 81  |         | 82  |         | 83   |         | 84  |         |
|-----------|--------------------|--|---------|---|---------|---|---------|---|---------|--|---------|---|---------|
|           |                    | Total Sterilisation<br>(Tubectomies and Vasectomies)<br>conducted at Other public Institutions |         | Total Sterilisation<br>(Tubectomies and Vasectomies)<br>conducted at Private institutions |         | % Total Sterilisation<br>(Tubectomies and Vasectomies)<br>conducted at PHC to Total Sterilisation |         | % Total Sterilisation<br>(Tubectomies and Vasectomies)<br>conducted at CHC to Total Sterilisation |         | % Total Sterilisation<br>(Tubectomies and Vasectomies)<br>conducted at SDH/DH to Total Sterilisation |         | % Total Sterilisation<br>(Tubectomies and Vasectomies)<br>conducted at Other public Institutions to Total Sterilisation |         |
|           |                    | 2010-11  | 2009-10 | 2010-11   | 2009-10 | 2010-11   | 2009-10 | 2010-11   | 2009-10 | 2010-11  | 2009-10 | 2010-11   | 2009-10 |
|           | _Kerala            |  |         | 7   | 15      | 2.0   | 3.6     | 6.5   | 7.5     | 48.2   | 53.2    | 0.0   | 0.0     |
| 1         | Alappuzha          |  |         |   |         | 0.0   | 0.1     | 2.0   | 0.0     | 62.2   | 76.4    | 0.0   | 0.0     |
| 2         | Ernakulam          |  |         | 4   |         | 6.1   | 0.8     | 11.2  | 0.0     | 27.7   | 47.6    | 0.0   | 0.0     |
| 3         | Idukki             |  |         |   |         | 1.7   | 3.7     | 22.4  | 17.1    | 31.4   | 62.1    | 0.0   | 0.0     |
| 4         | KOZHIKKODE         |  |         | 1   | 1       | 10.0  | 10.7    | 17.4  | 12.8    | 43.6   | 68.7    | 0.0   | 0.0     |
| 5         | Kannur             |  |         | 1   | 11      | 0.0   | 0.4     | 1.8   | 0.0     | 57.6   | 34.2    | 0.0   | 0.0     |
| 6         | Kasaragod          |  |         |   | 2       | 0.0   | 0.0     | 12.3  | 12.8    | 50.1   | 36.5    | 0.0   | 0.0     |
| 7         | Kollam             |  |         |   |         | 0.0   | 1.1     | 0.0   | 0.0     | 56.7   | 75.0    | 0.0   | 0.0     |
| 8         | Kottayam           |  |         |   |         | 3.9   | 8.8     | 8.7   | 5.7     | 57.1   | 56.8    | 0.0   | 0.0     |
| 9         | Malappuram         |  |         |   |         | 1.0   | 7.9     | 5.5   | 5.4     | 38.4   | 36.5    | 0.0   | 0.0     |
| 10        | Palakkad           |  |         |   |         | 0.0   | 1.4     | 3.7   | 20.8    | 38.4   | 28.9    | 0.0   | 0.0     |
| 11        | Pathanamthitta     |  |         | 1   |         | 0.0   | 0.0     | 0.0   | 0.1     | 42.0   | 55.3    | 0.0   | 0.0     |
| 12        | Thiruvananthapuram |  |         |   |         | 0.1   | 0.0     | 0.9   | 8.3     | 68.7   | 68.7    | 0.0   | 0.0     |
| 13        | Thrissur           |  |         |   | 1       | 1.1   | 7.6     | 2.1   | 0.5     | 45.7   | 56.1    | 0.0   | 0.0     |
| 14        | Wayanad            |  |         |   |         | 0.0   | 0.0     | 22.9  | 31.3    | 47.6   | 51.8    | 0.0   | 0.0     |

| Indicator |                    | 85   |         | 86   |         | 87   |         | 88  |         | 89  |         | 90  |         |
|-----------|--------------------|--|---------|--|---------|--|---------|---|---------|---|---------|---|---------|
|           |                    | % Total Sterilisation (Tubectomies and Vasectomies) conducted at Private institutions to Total Sterilisation |         | % Laparoscopic sterilisations to Total Female Sterilisations |         | % Mini Lap Sterilisations to Total Female Sterilisations |         | % Post Partum Sterilisations to Total Female Sterilisations |         | % Laparoscopic sterilisations at Public Institutions to Total Laparoscopic Sterilisations |         | % Mini Lap sterilisations at Public Institutions to Total Mini Lap Sterilisations |         |
|           |                    | 2010-11  | 2009-10 | 2010-11  | 2009-10 | 2010-11  | 2009-10 | 2010-11   | 2009-10 | 2010-11   | 2009-10 | 2010-11   | 2009-10 |
|           | _Kerala            | 43.3   | 35.7    | 21.7   | 20.8    | 4.5  | 5.4     | 73.7  | 73.8    | 75.0  | 76.4    | 51.8  | 66.1    |
| 1         | Alappuzha          | 35.8   | 23.5    | 20.9   | 8.4     | 5.5  | 11.4    | 73.6  | 80.2    | 94.4  | 84.7    | 51.7  | 66.3    |
| 2         | Ernakulam          | 55.0   | 51.6    | 20.9   | 22.3    | 3.8  | 0.9     | 75.3  | 76.9    | 47.6  | 63.6    | 12.0  | 64.0    |
| 3         | Idukki             | 44.5   | 17.2    | 13.1   | 13.9    | 2.5  | 5.9     | 84.4  | 80.2    | 88.9  | 96.8    | 69.2  | 86.8    |
| 4         | KOZHIKKODE         | 29.1   | 7.7     | 20.7   | 9.4     | 3.5  | 8.6     | 75.8  | 82.0    | 93.4  | 100.0   | 97.8  | 98.3    |
| 5         | Kannur             | 40.6   | 65.3    | 12.2   | 12.6    | 4.4  | 3.3     | 83.5  | 84.1    | 69.1  | 18.9    | 46.2  | 31.0    |
| 6         | Kasaragod          | 37.6   | 50.7    | 46.7   | 32.8    | 1.9  | 3.1     | 51.5  | 64.1    | 94.4  | 94.1    | 6.7   | 0.0     |
| 7         | Kollam             | 43.3   | 23.9    | 8.1  | 6.3     | 7.0  | 5.2     | 84.8  | 88.5    | 71.8  | 86.1    | 71.9  | 75.9    |
| 8         | Kottayam           | 30.3   | 28.7    | 21.9   | 17.7    | 1.6  | 1.4     | 76.4  | 80.9    | 68.9  | 75.1    | 32.0  | 78.3    |
| 9         | Malappuram         | 55.0   | 50.2    | 15.2   | 15.1    | 4.5  | 5.5     | 80.3  | 79.4    | 48.4  | 32.9    | 47.1  | 66.9    |
| 10        | Palakkad           | 57.9   | 48.9    | 19.0   | 34.7    | 4.5  | 1.9     | 76.4  | 63.5    | 67.2  | 83.3    | 24.8  | 39.7    |
| 11        | Pathanamthitta     | 58.0   | 44.6    | 6.9  | 9.8     | 19.1   | 23.4    | 74.0  | 66.8    | 15.8  | 19.5    | 57.9  | 87.6    |
| 12        | Thiruvananthapuram | 30.3   | 23.0    | 40.1   | 41.7    | 1.7  | 2.1     | 58.2  | 56.2    | 87.2  | 85.9    | 23.8  | 28.1    |
| 13        | Thrissur           | 51.1   | 35.8    | 30.5   | 20.8    | 5.2  | 7.7     | 64.3  | 71.5    | 67.0  | 86.5    | 59.6  | 26.6    |
| 14        | Wayanad            | 29.5   | 16.9    | 14.7   | 14.6    | 4.0  | 6.5     | 81.3  | 78.9    | 96.7  | 90.2    | 78.8  | 83.1    |

| Indicator |                    | 91   |         | 92  |         | 93  |         | 94  |         | 95  |         | 96   |         |
|-----------|--------------------|--|---------|---|---------|---|---------|---|---------|---|---------|--|---------|
|           |                    | %<br>Post Partum<br>sterlisations at Public<br>Institutions to Total<br>Post Partum<br>Sterilisation |         | Total cases of deaths<br>following<br>Sterilisation ( Male +<br>Female) |         | IUCD Insertions done<br>(public facilities) |         | IUCD insertions done<br>(pvt. facilities) |         | Total IUCD Insertions<br>done(public+private) |         | PP IUCD Insertions<br>done (public facilities) |         |
|           |                    | 2010-11  | 2009-10 | 2010-11   | 2009-10 | 2010-11                                     | 2009-10 | 2010-11                                   | 2009-10 | 2010-11                                       | 2009-10 | 2010-11  | 2009-10 |
|           | _Kerala            | 50.2   | 59.6    |   |         | 13,835                                      | 14,444  | 2,044                                     | 1,531   | 15,879  | 15,975  |  |         |
| 1         | Alappuzha          | 54.5   | 76.2    |   |         | 610   | 606     | 49  | 35      | 659   | 641     |  |         |
| 2         | Ernakulam          | 42.1   | 42.4    |   |         | 1,166                                       | 1,022   | 158                                       | 281     | 1,324   | 1,303   |  |         |
| 3         | Idukki             | 46.8   | 78.9    |   |         | 534   | 984     | 28  | 14      | 562   | 998     |  |         |
| 4         | KOZHIKKODE         | 63.0   | 90.5    |   |         | 1,163                                       | 1,262   | 69  | 13      | 1,232   | 1,275   |  |         |
| 5         | Kannur             | 56.6   | 32.2    |   |         | 1,498                                       | 1,272   | 94  | 29      | 1,592   | 1,301   |  |         |
| 6         | Kasaragod          | 32.0   | 24.9    |   |         | 646   | 726     | 54  | 39      | 700   | 765     |  |         |
| 7         | Kollam             | 54.0   | 75.4    |   |         | 984   | 1,143   | 124                                       | 57      | 1,108   | 1,200   |  |         |
| 8         | Kottayam           | 69.5   | 68.1    |   |         | 1,614                                       | 1,526   | 76  | 5       | 1,690   | 1,531   |  |         |
| 9         | Malappuram         | 43.5   | 50.8    |   |         | 1,161                                       | 1,446   | 439                                       | 395     | 1,600   | 1,841   |  |         |
| 10        | Palakkad           | 36.4   | 32.2    |   |         | 1,364                                       | 1,319   | 251                                       | 183     | 1,615   | 1,502   |  |         |
| 11        | Pathanamthitta     | 39.2   | 46.0    |   |         | 678   | 597     | 142                                       | 49      | 820   | 646     |  |         |
| 12        | Thiruvananthapuram | 58.5   | 72.0    |   |         | 877   | 1,002   | 207                                       | 102     | 1,084   | 1,104   |  |         |
| 13        | Thrissur           | 38.6   | 61.6    |   |         | 1,143                                       | 1,010   | 257                                       | 314     | 1,400   | 1,324   |  |         |
| 14        | Wayanad            | 63.8   | 80.6    |   |         | 397   | 529     | 96  | 15      | 493   | 544     |  |         |



| Indicator |                    | 97  |         | 98   |         | 99  |         | 100                    |         | 101                       |           | 102                           |         |
|-----------|--------------------|---|---------|--|---------|---|---------|------------------------|---------|---------------------------|-----------|-------------------------------|---------|
|           |                    | % PP IUCD Insertions (public) to Total IUCD Insertions (public) |         | % PP IUCD Insertions (public) to Total Institutional Deliveries (public) |         | % IUCD insertions in public plus private institutions to all family planning methods ( IUCD plus permanent) |         | Oral Pills distributed |         | Condom pieces distributed |           | Centchroman Pills distributed |         |
|           |                    | 2010-11   | 2009-10 | 2010-11  | 2009-10 | 2010-11   | 2009-10 | 2010-11                | 2009-10 | 2010-11                   | 2009-10   | 2010-11                       | 2009-10 |
|           | _Kerala            | 0.0   | 0.0     | 0.0  | 0.0     | 35.1  | 37.3    | 38,891                 | 90,151  | 1,627,447                 | 1,893,147 | 1,160                         | 6,886   |
| 1         | Alappuzha          | 0.0   | 0.0     | 0.0  | 0.0     | 28.1  | 30.7    | 122                    | 6,105   | 42,925                    | 95,572    | 15                            | 156     |
| 2         | Ernakulam          | 0.0   | 0.0     | 0.0  | 0.0     | 32.3  | 30.7    | 6,149                  | 11,639  | 110,891                   | 219,132   | 181                           | 481     |
| 3         | Idukki             | 0.0   | 0.0     | 0.0  | 0.0     | 34.0  | 51.4    | 1,140                  | 3,872   | 15,612                    | 82,987    | 2                             | 101     |
| 4         | KOZHIKKODE         | 0.0   | 0.0     | 0.0  | 0.0     | 31.5  | 37.0    | 3,672                  | 6,166   | 179,253                   | 172,954   | 4                             | 704     |
| 5         | Kannur             | 0.0   | 0.0     | 0.0  | 0.0     | 41.7  | 57.7    | 2,881                  | 5,153   | 138,207                   | 131,852   | 316                           | 391     |
| 6         | Kasaragod          | 0.0   | 0.0     | 0.0  | 0.0     | 45.3  | 48.5    | 3,367                  | 3,548   | 78,619                    | 62,120    |                               |         |
| 7         | Kollam             | 0.0   | 0.0     | 0.0  | 0.0     | 33.7  | 42.9    | 2,404                  | 8,454   | 103,036                   | 125,090   | 25                            | 140     |
| 8         | Kottayam           | 0.0   | 0.0     | 0.0  | 0.0     | 51.3  | 46.5    | 3,882                  | 9,164   | 118,818                   | 119,841   | 318                           |         |
| 9         | Malappuram         | 0.0   | 0.0     | 0.0  | 0.0     | 33.9  | 38.5    | 4,055                  | 8,719   | 198,705                   | 174,634   | 93                            | 400     |
| 10        | Palakkad           | 0.0   | 0.0     | 0.0  | 0.0     | 39.2  | 32.3    | 1,383                  | 7,491   | 103,195                   | 135,451   | 2                             | 580     |
| 11        | Pathanamthitta     | 0.0   | 0.0     | 0.0  | 0.0     | 42.4  | 33.7    | 260                    | 400     | 41,294                    | 29,951    | 66                            | 129     |
| 12        | Thiruvananthapuram | 0.0   | 0.0     | 0.0  | 0.0     | 22.1  | 26.8    | 4,535                  | 6,072   | 273,448                   | 297,914   | 18                            | 2,257   |
| 13        | Thrissur           | 0.0   | 0.0     | 0.0  | 0.0     | 33.2  | 31.6    | 3,630                  | 8,793   | 131,918                   | 127,389   | 120                           | 197     |
| 14        | Wayanad            | 0.0   | 0.0     | 0.0  | 0.0     | 36.3  | 36.1    | 1,411                  | 4,575   | 91,526                    | 118,260   |                               | 1,350   |

Performance of Key HMISIndicators for Kerala ( Across Districts)  
Financial Year: 2010-11  
Provisional Figures for the Period April to June

| Indicator |                    | 103  |         | 104                         |         | 105   |         | 106   |         | 107                          |         | 108                          |         |
|-----------|--------------------|--|---------|-----------------------------|---------|---|---------|---|---------|------------------------------|---------|------------------------------|---------|
|           |                    | Number of Infants given OPV 0 (Birth Dose) |         | Number of Infants given BCG |         | % Newborns given OPV0 at birth to Reported live birth |         | % Newborns given BCG to Reported live birth |         | Number of Infants given DPT1 |         | Number of Infants given DPT2 |         |
|           |                    | 2010-11                                    | 2009-10 | 2010-11                     | 2009-10 | 2010-11   | 2009-10 | 2010-11                                     | 2009-10 | 2010-11                      | 2009-10 | 2010-11                      | 2009-10 |
|           | Kerala             | 120,997                                    | 132,354 | 130,995                     | 141,950 | 94.9  | 106.3   | 102.7                                       | 114.0   | 136,824                      | 141,218 | 128,239                      | 134,872 |
| 1         | Alappuzha          | 6,001                                      | 6,594   | 6,030                       | 6,568   | 109.9   | 117.4   | 110.4                                       | 116.9   | 7,118                        | 7,173   | 6,363                        | 6,714   |
| 2         | Ernakulam          | 10,544                                     | 14,029  | 10,872                      | 14,492  | 107.3   | 133.4   | 110.6                                       | 137.8   | 10,874                       | 12,691  | 10,726                       | 12,513  |
| 3         | Idukki             | 3,753                                      | 5,053   | 3,738                       | 5,079   | 107.5   | 125.1   | 107.1                                       | 125.7   | 4,924                        | 5,104   | 4,736                        | 5,314   |
| 4         | KOZHIKKODE         | 12,337                                     | 13,534  | 12,703                      | 16,285  | 93.0  | 98.2    | 95.8  | 118.2   | 13,892                       | 14,278  | 12,772                       | 13,585  |
| 5         | Kannur             | 10,969                                     | 8,875   | 11,147                      | 9,616   | 98.5  | 80.6    | 100.1                                       | 87.3    | 10,310                       | 9,712   | 9,718                        | 9,255   |
| 6         | Kasaragod          | 4,048                                      | 4,927   | 5,582                       | 7,325   | 73.3  | 64.9    | 101.1                                       | 96.6    | 5,725                        | 6,145   | 5,441                        | 5,850   |
| 7         | Kollam             | 9,044                                      | 8,128   | 9,044                       | 8,158   | 101.5   | 100.4   | 101.5                                       | 100.7   | 9,493                        | 8,960   | 9,065                        | 8,844   |
| 8         | Kottayam           | 7,680                                      | 6,438   | 7,679                       | 6,282   | 117.2   | 121.2   | 117.2                                       | 118.2   | 7,965                        | 6,781   | 7,306                        | 6,602   |
| 9         | Malappuram         | 16,108                                     | 22,283  | 21,366                      | 23,300  | 74.3  | 110.2   | 98.6  | 115.2   | 21,607                       | 21,989  | 18,733                       | 19,898  |
| 10        | Palakkad           | 8,677                                      | 11,381  | 9,550                       | 11,342  | 88.1  | 113.8   | 97.0  | 113.4   | 11,082                       | 13,331  | 10,413                       | 12,473  |
| 11        | Pathanamthitta     | 4,525                                      | 4,553   | 4,505                       | 4,755   | 112.8   | 106.4   | 112.3                                       | 111.1   | 5,232                        | 5,040   | 4,995                        | 4,591   |
| 12        | Thiruvananthapuram | 11,601                                     | 10,919  | 11,613                      | 12,281  | 101.5   | 93.5    | 101.6                                       | 105.2   | 12,686                       | 14,037  | 12,385                       | 13,489  |
| 13        | Thrissur           | 12,041                                     | 12,106  | 13,115                      | 12,114  | 95.4  | 146.1   | 104.0                                       | 146.2   | 11,883                       | 11,578  | 11,685                       | 11,464  |
| 14        | Wayanad            | 3,669                                      | 3,534   | 4,051                       | 4,353   | 96.8  | 86.6    | 106.9                                       | 106.6   | 4,033                        | 4,399   | 3,901                        | 4,280   |

Performance of Key HMISIndicators for Kerala ( Across Districts)  
Financial Year: 2010-11  
Provisional Figures for the Period April to June

| Indicator |                    | 109                          |         | 110                                   |         | 111                                   |         | 112                                   |         | 113                             |         | 114   |         |
|-----------|--------------------|------------------------------|---------|---------------------------------------|---------|---------------------------------------|---------|---------------------------------------|---------|---------------------------------|---------|---|---------|
|           |                    | Number of Infants given DPT3 |         | Number of Infants given Pentavalent 1 |         | Number of Infants given Pentavalent 2 |         | Number of Infants given Pentavalent 3 |         | Number of Infants given Measles |         | % Infants 0 to 11 months old who received Measles vaccine to reported live births |         |
|           |                    | 2010-11                      | 2009-10 | 2010-11                               | 2009-10 | 2010-11                               | 2009-10 | 2010-11                               | 2009-10 | 2010-11                         | 2009-10 | 2010-11   | 2009-10 |
|           | Kerala             | 124,758                      | 133,705 |                                       |         |                                       |         |                                       |         | 122,899                         | 129,668 | 96.4  | 104.1   |
| 1         | Alappuzha          | 6,138                        | 6,840   |                                       |         |                                       |         |                                       |         | 6,436                           | 6,854   | 117.8   | 122.0   |
| 2         | Ernakulam          | 10,734                       | 13,521  |                                       |         |                                       |         |                                       |         | 10,850                          | 13,197  | 110.4   | 125.5   |
| 3         | Idukki             | 4,437                        | 5,287   |                                       |         |                                       |         |                                       |         | 3,446                           | 4,563   | 98.7  | 113.0   |
| 4         | KOZHIKKODE         | 12,374                       | 12,973  |                                       |         |                                       |         |                                       |         | 12,595                          | 11,759  | 94.9  | 85.3    |
| 5         | Kannur             | 10,087                       | 9,942   |                                       |         |                                       |         |                                       |         | 9,799                           | 9,646   | 88.0  | 87.6    |
| 6         | Kasaragod          | 5,244                        | 5,779   |                                       |         |                                       |         |                                       |         | 5,192                           | 5,418   | 94.0  | 71.4    |
| 7         | Kollam             | 8,619                        | 9,400   |                                       |         |                                       |         |                                       |         | 9,383                           | 9,421   | 105.4   | 116.3   |
| 8         | Kottayam           | 7,052                        | 6,405   |                                       |         |                                       |         |                                       |         | 7,824                           | 6,608   | 119.4   | 124.4   |
| 9         | Malappuram         | 17,801                       | 19,470  |                                       |         |                                       |         |                                       |         | 16,668                          | 16,586  | 76.9  | 82.0    |
| 10        | Palakkad           | 9,824                        | 12,310  |                                       |         |                                       |         |                                       |         | 9,826                           | 11,259  | 99.8  | 112.5   |
| 11        | Pathanamthitta     | 4,848                        | 1,986   |                                       |         |                                       |         |                                       |         | 4,332                           | 4,283   | 107.9   | 100.1   |
| 12        | Thiruvananthapuram | 12,193                       | 13,414  |                                       |         |                                       |         |                                       |         | 12,058                          | 14,927  | 105.5   | 127.9   |
| 13        | Thrissur           | 11,878                       | 12,061  |                                       |         |                                       |         |                                       |         | 11,295                          | 11,496  | 89.5  | 138.7   |
| 14        | Wayanad            | 3,529                        | 4,317   |                                       |         |                                       |         |                                       |         | 3,195                           | 3,651   | 84.3  | 89.4    |

Performance of Key HMISIndicators for Kerala ( Across Districts)  
Financial Year: 2010-11  
Provisional Figures for the Period April to June

| Indicator |                    | 115  |         | 116                              |         | 117                |         | 118   |         | 119   |         | 120   |         |
|-----------|--------------------|--|---------|----------------------------------|---------|--------------------|---------|---|---------|---|---------|---|---------|
|           |                    | Number of fully immunized children (9-11 months) |         | % Drop Out between BCG & Measles |         | Vitamin - A dose 1 |         | % Children given Vit A dose1 to Reported live birth |         | % Children given Vitamin A Dose 9 to Children given Vit A dose1 |         | Adverse Events Following Imunisation (Others) |         |
|           |                    | 2010-11  | 2009-10 | 2010-11                          | 2009-10 | 2010-11            | 2009-10 | 2010-11   | 2009-10 | 2010-11   | 2009-10 | 2010-11                                       | 2009-10 |
|           | Kerala             | 114,692  | 125,976 | 6.2                              | 8.7     | 107,974            | 88,948  | 84.7  | 71.4    | 78.4  | 45.8    | 386   | 305     |
| 1         | Alappuzha          | 6,178  | 6,772   | -6.7                             | -4.4    | 5,781              | 5,200   | 105.8   | 92.6    | 79.6  | 53.8    | 9   | 17      |
| 2         | Ernakulam          | 9,657  | 12,877  | 0.2                              | 8.9     | 9,228              | 10,028  | 93.9  | 95.4    | 92.3  | 62.4    | 72  | 141     |
| 3         | Idukki             | 3,198  | 4,447   | 7.8                              | 10.2    | 2,900              | 2,438   | 83.1  | 60.4    | 98.0  | 51.9    |   | 8       |
| 4         | KOZHIKKODE         | 11,802   | 14,009  | 0.9                              | 27.8    | 11,187             | 9,461   | 84.3  | 68.7    | 39.4  | 17.6    | 28  | 8       |
| 5         | Kannur             | 9,567  | 10,053  | 12.1                             | -0.3    | 9,435              | 7,580   | 84.8  | 68.8    | 66.8  | 38.3    | 94  | 5       |
| 6         | Kasaragod          | 5,192  | 5,281   | 7.0                              | 26.0    | 5,040              | 5,270   | 91.3  | 69.5    | 58.0  | 35.9    | 35  | 46      |
| 7         | Kollam             | 9,241  | 9,409   | -3.7                             | -15.5   | 8,670              | 6,826   | 97.4  | 84.3    | 130.3   | 66.9    | 4   |         |
| 8         | Kottayam           | 6,295  | 6,150   | -1.9                             | -5.2    | 5,205              | 5,706   | 79.4  | 107.4   | 63.0  | 41.4    | 8   | 16      |
| 9         | Malappuram         | 14,358   | 14,031  | 22.0                             | 28.8    | 16,863             | 8,411   | 77.8  | 41.6    | 49.2  | 16.7    | 15  | 15      |
| 10        | Palakkad           | 9,631  | 10,906  | -2.9                             | 0.7     | 8,512              | 4,606   | 86.5  | 46.0    | 86.1  | 38.1    | 28  | 11      |
| 11        | Pathanamthitta     | 3,795  | 4,061   | 3.8                              | 9.9     | 3,670              | 3,542   | 91.5  | 82.8    | 88.3  | 76.5    |   | 1       |
| 12        | Thiruvananthapuram | 12,061   | 14,286  | -3.8                             | -21.5   | 9,601              | 8,048   | 84.0  | 69.0    | 102.4   | 62.1    | 7   | 2       |
| 13        | Thrissur           | 11,115   | 10,474  | 13.9                             | 5.1     | 8,779              | 8,868   | 69.6  | 107.0   | 112.9   | 43.6    | 17  |         |
| 14        | Wayanad            | 2,602  | 3,220   | 21.1                             | 16.1    | 3,103              | 2,964   | 81.9  | 72.6    | 60.9  | 77.9    | 69  | 35      |

Performance of Key HMISIndicators for Kerala ( Across Districts)  
Financial Year: 2010-11  
Provisional Figures for the Period April to June

| Indicator |                    | 121   |         | 122   |         | 123   |         | 124  |         | 125  |         | 126  |         |
|-----------|--------------------|---|---------|---|---------|---|---------|--|---------|--|---------|--|---------|
|           |                    | % immunisation Sessions Held to Immunisation Sessions Planned |         | % Immunisation Sessions where ASHAs were present to Immunisation Sessions Planned |         | % Diptheria in Children 0-5 Years of Age to Total Reported Childhood Diseases 0-5 Years |         | % Pertusis in Children 0-5 Years of Age to Total Reported Childhood Diseases 0-5 Years |         | % Tetanus Neonatorum in Children 0-5 Years of Age to Total Reported Childhood Diseases 0-5 Years |         | % Tetanus Others in Children 0-5 Years of Age to Total Reported Childhood Diseases 0-5 Years |         |
|           |                    | 2010-11   | 2009-10 | 2010-11   | 2009-10 | 2010-11   | 2009-10 | 2010-11  | 2009-10 | 2010-11  | 2009-10 | 2010-11  | 2009-10 |
|           | _Kerala            | 99.1  | 96.4    | 77.3  | 68.1    | 0.0   | 0.0     | 0.2  | 0.1     | 0.0  | 0.0     | 0.0  | 0.0     |
| 1         | Alappuzha          | 100.0   | 99.8    | 90.3  | 98.3    | 0.0   | 0.0     | 0.0  | 0.0     | 0.0  | 0.0     | 0.0  | 0.0     |
| 2         | Ernakulam          | 99.6  | 100.0   | 62.0  | 61.8    | 0.0   | 0.0     | 0.0  | 0.0     | 0.0  | 0.0     | 0.0  | 0.0     |
| 3         | Idukki             | 98.9  | 99.7    | 67.6  | 74.0    | 0.0   | 0.0     | 0.0  | 0.0     | 0.0  | 0.0     | 0.0  | 0.0     |
| 4         | KOZHIKKODE         | 97.0  | 99.3    | 67.5  | 74.0    | 0.0   | 0.0     | 0.1  | 0.3     | 0.0  | 0.0     | 0.0  | 0.0     |
| 5         | Kannur             | 99.1  | 100.0   | 66.5  | 18.1    | 0.0   | 0.0     | 0.0  | 0.0     | 0.0  | 0.0     | 0.0  | 0.0     |
| 6         | Kasaragod          | 99.9  | 99.9    | 75.2  | 26.6    | 0.0   | 0.0     | 0.0  | 0.0     | 0.0  | 0.0     | 0.0  | 0.0     |
| 7         | Kollam             | 97.8  | 99.8    | 86.5  | 85.2    | 0.0   | 0.0     | 0.0  | 0.0     | 0.0  | 0.0     | 0.0  | 0.0     |
| 8         | Kottayam           | 98.8  | 98.7    | 72.8  | 79.2    | 0.0   | 0.0     | 0.3  | 0.0     | 0.0  | 0.0     | 0.0  | 0.0     |
| 9         | Malappuram         | 100.3   | 98.8    | 77.3  | 57.6    | 0.0   | 0.0     | 0.4  | 0.0     | 0.0  | 0.0     | 0.0  | 0.0     |
| 10        | Palakkad           | 99.7  | 99.9    | 80.6  | 78.8    | 0.0   | 0.0     | 0.0  | 0.0     | 0.0  | 0.0     | 0.0  | 0.0     |
| 11        | Pathanamthitta     | 99.9  | 24.3    | 76.3  | 12.7    | 0.0   | 0.0     | 0.0  | 0.0     | 0.0  | 0.0     | 0.0  | 0.0     |
| 12        | Thiruvananthapuram | 97.8  | 99.8    | 90.3  | 84.2    | 0.0   | 0.0     | 0.2  | 0.3     | 0.0  | 0.0     | 0.0  | 0.0     |
| 13        | Thrissur           | 99.4  | 98.5    | 70.7  | 56.1    | 0.0   | 0.0     | 0.0  | 0.0     | 0.0  | 0.0     | 0.0  | 0.0     |
| 14        | Wayanad            | 99.7  | 100.7   | 89.0  | 90.4    | 0.0   | 0.0     | 2.0  | 0.0     | 0.0  | 0.0     | 0.0  | 0.0     |

Performance of Key HMISIndicators for Kerala ( Across Districts)  
Financial Year: 2010-11  
Provisional Figures for the Period April to June

| Indicator |                    | 127   |         | 128  |         | 129   |         | 130   |         | 131   |         | 132   |         |
|-----------|--------------------|---|---------|--|---------|---|---------|---|---------|---|---------|---|---------|
|           |                    | %<br>Polio in Children 0-5<br>Years of Age to Total<br>Reported Childhood<br>Diseases 0-5 Years |         | %<br>Measles in Children<br>0-5 Years of Age to<br>Total Reported<br>Childhood Diseases 0-5<br>Years |         | %<br>Diarrhoea and<br>dehydration in<br>Children 0-5 Years of<br>Age to Total Reported<br>Childhood Diseases 0-5<br>Years |         | %<br>Malaria in Children 0-5<br>Years of Age to Total<br>Reported Childhood<br>Diseases 0-5 Years |         | %<br>Adult Female<br>Inpatients to Total<br>Adult Inpatient |         | %<br>Children Inpatient to<br>Total Inpatient |         |
|           |                    | 2010-11   | 2009-10 | 2010-11  | 2009-10 | 2010-11   | 2009-10 | 2010-11   | 2009-10 | 2010-11   | 2009-10 | 2010-11                                       | 2009-10 |
|           | _Kerala            | 0.0   | 0.0     | 3.1  | 1.7     | 96.4  | 97.6    | 0.3   | 0.6     | 57.7  | 57.8    | 21.3  | 20.3    |
| 1         | Alappuzha          | 0.0   | 0.0     | 0.3  | 0.4     | 99.7  | 99.4    | 0.0   | 0.2     | 57.8  | 56.4    | 14.4  | 17.6    |
| 2         | Ernakulam          | 0.0   | 0.0     | 3.6  | 2.7     | 94.4  | 96.3    | 2.0   | 0.9     | 53.4  | 50.3    | 15.8  | 10.6    |
| 3         | Idukki             | 0.0   | 0.0     | 0.3  | 0.1     | 99.7  | 99.9    | 0.0   | 0.1     | 57.8  | 56.3    | 19.1  | 13.1    |
| 4         | KOZHIKKODE         | 0.0   | 0.0     | 2.1  | 1.6     | 97.6  | 97.5    | 0.2   | 0.6     | 66.0  | 60.4    | 19.8  | 50.6    |
| 5         | Kannur             | 0.0   | 0.0     | 1.4  | 1.9     | 97.9  | 95.2    | 0.7   | 2.9     | 57.3  | 58.8    | 11.2  | 15.7    |
| 6         | Kasaragod          | 0.0   | 0.0     | 3.1  | 2.7     | 96.9  | 96.0    | 0.0   | 1.3     | 56.6  | 58.3    | 17.1  | 19.6    |
| 7         | Kollam             | 0.0   | 0.0     | 14.7   | 0.5     | 83.6  | 99.5    | 1.7   | 0.0     | 64.8  | 62.8    | 20.0  | 14.7    |
| 8         | Kottayam           | 0.0   | 0.0     | 2.0  | 2.5     | 97.3  | 96.5    | 0.5   | 1.1     | 55.7  | 52.9    | 11.4  | 13.5    |
| 9         | Malappuram         | 0.0   | 0.0     | 5.8  | 1.9     | 93.7  | 97.5    | 0.0   | 0.5     | 59.4  | 60.5    | 32.1  | 27.8    |
| 10        | Palakkad           | 0.0   | 0.0     | 0.7  | 0.9     | 99.3  | 99.1    | 0.0   | 0.0     | 55.6  | 55.3    | 23.8  | 25.5    |
| 11        | Pathanamthitta     | 0.0   | 0.0     | 1.7  | 4.6     | 98.3  | 95.4    | 0.0   | 0.0     | 54.1  | 51.0    | 32.5  | 11.7    |
| 12        | Thiruvananthapuram | 0.0   | 0.0     | 1.9  | 3.1     | 97.7  | 95.9    | 0.2   | 0.7     | 60.5  | 66.3    | 25.2  | 24.3    |
| 13        | Thrissur           | 0.0   | 0.0     | 1.2  | 1.3     | 98.5  | 98.4    | 0.3   | 0.4     | 56.5  | 55.4    | 26.6  | 22.7    |
| 14        | Wayanad            | 0.0   | 0.0     | 16.3   | 3.0     | 81.6  | 96.8    | 0.0   | 0.2     | 58.4  | 59.5    | 26.6  | 16.3    |

Performance of Key HMISIndicators for Kerala ( Across Districts)  
Financial Year: 2010-11  
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| Indicator |                    | 133   |         | 134                             |         | 135          |         | 136          |            | 137          |         | 138                        |         |
|-----------|--------------------|---|---------|---------------------------------|---------|--------------|---------|--------------|------------|--------------|---------|----------------------------|---------|
|           |                    | % Female Inpatient Deaths to Total Inpatient Deaths |         | % Inpatient Deaths to Total IPD |         | IPD (Number) |         | OPD (Number) |            | % IPD to OPD |         | Number of Major Operations |         |
|           |                    | 2010-11   | 2009-10 | 2010-11                         | 2009-10 | 2010-11      | 2009-10 | 2010-11      | 2009-10    | 2010-11      | 2009-10 | 2010-11                    | 2009-10 |
|           | Kerala             | 38.2  | 37.4    | 0.7                             | 0.7     | 543,699      | 402,271 | 16,191,358   | 12,297,600 | 3.4          | 3.3     | 35,972                     | 19,511  |
| 1         | Alappuzha          | 30.6  | 27.1    | 0.9                             | 1.4     | 21,508       | 17,945  | 1,185,356    | 995,125    | 1.8          | 1.8     | 995                        | 662     |
| 2         | Ernakulam          | 38.5  | 38.5    | 0.6                             | 0.6     | 97,354       | 59,548  | 1,648,489    | 1,198,223  | 5.9          | 5.0     | 8,436                      | 3,489   |
| 3         | Idukki             | 38.9  | 62.6    | 0.9                             | 1.4     | 31,400       | 14,421  | 878,984      | 582,748    | 3.6          | 2.5     | 2,940                      | 866     |
| 4         | KOZHIKKODE         | 46.3  | 42.2    | 0.6                             | 0.4     | 31,198       | 24,575  | 1,163,387    | 1,034,405  | 2.7          | 2.4     | 155                        | 301     |
| 5         | Kannur             | 39.4  | 33.8    | 0.4                             | 0.4     | 40,433       | 62,260  | 622,177      | 658,484    | 6.5          | 9.5     | 1,722                      | 1,180   |
| 6         | Kasaragod          | 38.7  | 35.9    | 0.9                             | 1.0     | 11,701       | 10,781  | 412,942      | 424,815    | 2.8          | 2.5     | 391                        | 432     |
| 7         | Kollam             | 37.7  | 46.6    | 0.6                             | 0.7     | 24,530       | 28,876  | 2,237,323    | 858,020    | 1.1          | 3.4     | 2,153                      | 2,409   |
| 8         | Kottayam           | 35.8  | 22.5    | 1.0                             | 0.9     | 41,257       | 16,180  | 1,214,165    | 841,797    | 3.4          | 1.9     | 3,456                      | 1,908   |
| 9         | Malappuram         | 40.8  | 40.1    | 0.4                             | 0.9     | 91,197       | 35,906  | 1,518,698    | 1,365,662  | 6.0          | 2.6     | 3,654                      | 1,314   |
| 10        | Palakkad           | 33.4  | 33.1    | 0.8                             | 1.1     | 38,648       | 32,064  | 923,386      | 902,234    | 4.2          | 3.6     | 840                        | 1,370   |
| 11        | Pathanamthitta     | 31.9  | 30.5    | 2.2                             | 1.3     | 10,699       | 10,587  | 796,665      | 635,098    | 1.3          | 1.7     | 2,965                      | 1,084   |
| 12        | Thiruvananthapuram | 44.7  | 45.1    | 0.7                             | 0.4     | 56,563       | 55,931  | 1,941,543    | 1,455,992  | 2.9          | 3.8     | 4,010                      | 2,499   |
| 13        | Thrissur           | 37.0  | 27.7    | 0.8                             | 0.8     | 31,182       | 18,505  | 1,203,165    | 898,198    | 2.6          | 2.1     | 3,497                      | 1,469   |
| 14        | Wayanad            | 38.9  | 32.2    | 0.9                             | 1.2     | 16,029       | 14,692  | 445,078      | 446,799    | 3.6          | 3.3     | 758                        | 528     |

Performance of Key HMISIndicators for Kerala ( Across Districts)  
Financial Year: 2010-11  
Provisional Figures for the Period April to June

| Indicator |                    | 139                        |         | 140                                   |         | 141                              |         | 142  |         | 143                |         | 144                      |         |
|-----------|--------------------|----------------------------|---------|---------------------------------------|---------|----------------------------------|---------|--|---------|--------------------|---------|--------------------------|---------|
|           |                    | Number of Minor Operations |         | % Major Operations to Total Operation |         | Number of Hysterectomy Surgeries |         | % Hysterectomy Surgeries to Total Major Operations |         | Ayush OPD (Number) |         | % AYUSH OPD to Total OPD |         |
|           |                    | 2010-11                    | 2009-10 | 2010-11                               | 2009-10 | 2010-11                          | 2009-10 | 2010-11  | 2009-10 | 2010-11            | 2009-10 | 2010-11                  | 2009-10 |
|           | Kerala             | 36,675                     | 19,354  | 49.5                                  | 50.2    |                                  |         | 0.0  | 0.0     | 111                | 574     | 0.0                      | 0.0     |
| 1         | Alappuzha          | 1,076                      | 338     | 48.0                                  | 66.2    |                                  |         | 0.0  | 0.0     | 27                 |         | 0.0                      | 0.0     |
| 2         | Ernakulam          | 3,064                      | 2,272   | 73.4                                  | 60.6    |                                  |         | 0.0  | 0.0     | 2                  |         | 0.0                      | 0.0     |
| 3         | Idukki             | 3,443                      | 2,793   | 46.1                                  | 23.7    |                                  |         | 0.0  | 0.0     |                    |         | 0.0                      | 0.0     |
| 4         | KOZHIKKODE         | 387                        | 208     | 28.6                                  | 59.1    |                                  |         | 0.0  | 0.0     | 1                  | 1       | 0.0                      | 0.0     |
| 5         | Kannur             | 1,353                      | 1,900   | 56.0                                  | 38.3    |                                  |         | 0.0  | 0.0     |                    |         | 0.0                      | 0.0     |
| 6         | Kasaragod          | 476                        | 556     | 45.1                                  | 43.7    |                                  |         | 0.0  | 0.0     |                    | 112     | 0.0                      | 0.0     |
| 7         | Kollam             | 1,237                      | 1,451   | 63.5                                  | 62.4    |                                  |         | 0.0  | 0.0     | 6                  |         | 0.0                      | 0.0     |
| 8         | Kottayam           | 5,356                      | 701     | 39.2                                  | 73.1    |                                  |         | 0.0  | 0.0     | 75                 | 311     | 0.0                      | 0.0     |
| 9         | Malappuram         | 5,029                      | 2,244   | 42.1                                  | 36.9    |                                  |         | 0.0  | 0.0     |                    | 2       | 0.0                      | 0.0     |
| 10        | Palakkad           | 4,552                      | 2,384   | 15.6                                  | 36.5    |                                  |         | 0.0  | 0.0     |                    |         | 0.0                      | 0.0     |
| 11        | Pathanamthitta     | 2,589                      | 637     | 53.4                                  | 63.0    |                                  |         | 0.0  | 0.0     |                    | 146     | 0.0                      | 0.0     |
| 12        | Thiruvananthapuram | 2,961                      | 1,647   | 57.5                                  | 60.3    |                                  |         | 0.0  | 0.0     |                    |         | 0.0                      | 0.0     |
| 13        | Thrissur           | 4,422                      | 1,612   | 44.2                                  | 47.7    |                                  |         | 0.0  | 0.0     |                    | 2       | 0.0                      | 0.0     |
| 14        | Wayanad            | 730                        | 611     | 50.9                                  | 46.4    |                                  |         | 0.0  | 0.0     |                    |         | 0.0                      | 0.0     |



Performance of Key HMISIndicators for Kerala ( Across Districts)  
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| Indicator |                    | 145                 |         | 146                       |         | 147                            |         | 148                                     |         | 149                                       |         | 150   |         |
|-----------|--------------------|---------------------|---------|---------------------------|---------|--------------------------------|---------|---|---------|---|---------|---|---------|
|           |                    | Dental OPD (Number) |         | % Dental OPD to Total OPD |         | Adolescent counselled (Number) |         | % Hb < 7 mg to Total Hb Tests Conducted |         | % Male HIV Positive to Total Males Tested |         | % Female HIV Positive to Total Females Tested |         |
|           |                    | 2010-11             | 2009-10 | 2010-11                   | 2009-10 | 2010-11                        | 2009-10 | 2010-11                                 | 2009-10 | 2010-11                                   | 2009-10 | 2010-11                                       | 2009-10 |
|           | Kerala             | 51,795              | 29,757  | 0.3                       | 0.2     | 3,424                          | 2,325   | 1.2                                     | 1.9     | 3.4                                       | 1.5     | 0.5   | 1.0     |
| 1         | Alappuzha          | 2,713               | 2,982   | 0.2                       | 0.3     | 43                             | 105     | 1.4                                     | 2.6     |   | 0.6     |   | 0.3     |
| 2         | Ernakulam          | 8,259               | 3,669   | 0.5                       | 0.3     | 397                            | 125     | 1.1                                     | 0.7     | 0.4                                       | 2.1     | 0.2   | 2.9     |
| 3         | Idukki             | 5,623               | 4,666   | 0.6                       | 0.8     | 71                             | 77      | 0.8                                     | 0.6     |   | 1.3     |   | 0.4     |
| 4         | KOZHIKKODE         | 5,409               | 850     | 0.5                       | 0.1     | 3                              | 51      | 0.5                                     | 2.0     | 0.0                                       | 1.0     | 0.1   | 0.0     |
| 5         | Kannur             | 1,431               | 1,186   | 0.2                       | 0.2     | 21                             | 58      | 2.0                                     | 2.0     |   | 1.1     |   | 0.1     |
| 6         | Kasaragod          | 975                 | 968     | 0.2                       | 0.2     | 8                              | 28      | 1.1                                     | 3.2     |   | 1.3     |   | 0.6     |
| 7         | Kollam             | 2,318               | 2,336   | 0.1                       | 0.3     | 8                              | 44      | 2.3                                     | 0.7     | 1.3                                       | 0.6     | 0.3   | 0.2     |
| 8         | Kottayam           | 5,622               | 4,207   | 0.5                       | 0.5     | 209                            | 57      | 0.8                                     | 2.6     | 0.3                                       | 0.6     | 0.0   | 0.0     |
| 9         | Malappuram         | 1,229               | 285     | 0.1                       | 0.0     | 198                            | 189     | 2.0                                     | 3.4     | 0.6                                       | 0.8     | 0.1   | 0.1     |
| 10        | Palakkad           | 6,441               | 1,822   | 0.7                       | 0.2     | 1,138                          | 129     | 1.8                                     | 2.1     | 5.2                                       | 11.1    | 2.3   | 10.0    |
| 11        | Pathanamthitta     | 4,626               | 1,904   | 0.6                       | 0.3     | 25                             | 17      | 0.7                                     | 1.0     | 0.5                                       | 1.5     | 0.8   | 0.5     |
| 12        | Thiruvananthapuram | 5,041               | 2,993   | 0.3                       | 0.2     | 1,208                          | 1,150   | 1.5                                     | 2.0     |   | 0.8     |   | 0.2     |
| 13        | Thrissur           | 710                 | 753     | 0.1                       | 0.1     | 16                             | 24      | 0.8                                     | 1.0     |   | 0.8     |   | 0.4     |
| 14        | Wayanad            | 1,398               | 1,136   | 0.3                       | 0.3     | 79                             | 271     | 1.9                                     | 3.0     | 0.4                                       | 0.3     | 0.2   | 0.1     |

Performance of Key HMISIndicators for Kerala ( Across Districts)  
Financial Year: 2010-11  
Provisional Figures for the Period April to June

| Indicator |                    | 151   |         | 152   |         | 153  |         | 154                                    |         | 155  |         | 156  |         |
|-----------|--------------------|---|---------|---|---------|--|---------|--|---------|--|---------|--|---------|
|           |                    | % Total HIV Positive to Total Tested ( Male + Female) |         | % Plasmodium Vivax test positive to Total Blood Smears Examined |         | % Plasmodium Falciparum test positive to Total Blood Smears Examined |         | Total Number of Infant Deaths reported |         | % Deaths due to Sepsis to Total Reported Infant Deaths |         | % Deaths due to Asphyxia to Total Reported Infant Deaths |         |
|           |                    | 2010-11   | 2009-10 | 2010-11   | 2009-10 | 2010-11  | 2009-10 | 2010-11                                | 2009-10 | 2010-11  | 2009-10 | 2010-11  | 2009-10 |
|           | _Kerala            | 1.4   | 1.1     | 0.1   | 0.1     | 0.0  | 0.0     | 221                                    | 75      | 2.6  | 0.0     | 10.3   | 0.0     |
| 1         | Alappuzha          |   | 0.4     | 0.1   | 0.1     | 0.0  | 0.0     | 47                                     | 12      | 8.6  |         | 8.6  |         |
| 2         | Ernakulam          | 0.3   | 2.7     | 0.2   | 0.1     | 0.1  | 0.0     | 27                                     | 6       | 0.0  | 0.0     | 0.0  | 0.0     |
| 3         | Idukki             |   | 0.6     | 0.1   | 0.1     | 0.0  | 0.0     | 1                                      |         | 0.0  |         | 0.0  |         |
| 4         | KOZHIKKODE         | 0.1   | 0.1     | 0.1   | 0.2     | 0.0  | 0.0     | 55                                     |         |  |         |  |         |
| 5         | Kannur             |   | 0.4     | 0.2   | 0.1     | 0.0  | 0.0     | 6                                      | 10      | 0.0  |         | 0.0  |         |
| 6         | Kasaragod          |   | 0.8     | 0.7   | 0.6     | 0.0  | 0.1     | 20                                     | 1       | 0.0  |         | 0.0  |         |
| 7         | Kollam             | 0.5   | 0.3     | 0.0   | 0.1     | 0.0  | 0.0     | 5                                      | 2       | 0.0  |         | 25.0   |         |
| 8         | Kottayam           | 0.1   | 0.2     | 0.0   | 0.0     | 0.0  | 0.0     |  |         |  |         |  |         |
| 9         | Malappuram         | 0.2   | 0.3     | 0.3   | 0.0     | 0.3  | 0.0     | 11                                     | 12      | 0.0  |         | 30.0   |         |
| 10        | Palakkad           | 3.3   | 10.2    | 0.0   | 0.1     | 0.0  | 0.0     | 16                                     | 7       | 0.0  |         | 18.2   |         |
| 11        | Pathanamthitta     | 0.6   | 0.8     | 0.5   | 0.1     | 0.0  | 0.0     |  |         |  |         |  |         |
| 12        | Thiruvananthapuram |   | 0.3     | 0.1   | 0.7     | 0.0  | 0.0     | 13                                     | 21      |  |         |  |         |
| 13        | Thrissur           |   | 0.5     | 0.1   | 0.1     | 0.0  | 0.0     | 3                                      | 1       |  |         |  |         |
| 14        | Wayanad            | 0.2   | 0.1     | 0.1   | 0.1     | 0.0  | 0.0     | 17                                     | 3       | 0.0  |         | 25.0   |         |

| Indicator |                    | 157   |         | 158   |         | 159   |         | 160   |         | 161   |         | 162  |         |
|-----------|--------------------|---|---------|---|---------|---|---------|---|---------|---|---------|--|---------|
|           |                    | % Deaths due to LBW to Total Reported Infant Deaths |         | % Deaths due to Pneumonia to Total Reported Infant Deaths |         | % Deaths due to Diarrhoea to Total Reported Infant Deaths |         | % Deaths due to Fever to Total Reported Infant Deaths |         | % Deaths due to Measles to Total Reported Infant Deaths |         | % Deaths due to Other Causes to Total Reported Infant Deaths |         |
|           |                    | 2010-11   | 2009-10 | 2010-11   | 2009-10 | 2010-11   | 2009-10 | 2010-11   | 2009-10 | 2010-11   | 2009-10 | 2010-11  | 2009-10 |
|           | _Kerala            | 12.0  | 0.0     | 0.9   | 0.0     | 1.7   | 0.0     | 0.0   | 0.0     | 0.0   | 0.0     | 72.6   | 100.0   |
| 1         | Alappuzha          | 11.4  |         | 0.0   |         | 2.9   |         | 0.0   |         | 0.0   |         | 68.6   |         |
| 2         | Ernakulam          | 8.3   | 0.0     | 0.0   | 0.0     | 0.0   | 0.0     | 0.0   | 0.0     | 0.0   | 0.0     | 91.7   | 100.0   |
| 3         | Idukki             | 100.0   |         | 0.0   |         | 0.0   |         | 0.0   |         | 0.0   |         | 0.0  |         |
| 4         | KOZHIKKODE         |   |         |   |         |   |         |   |         |   |         |  |         |
| 5         | Kannur             | 0.0   |         | 0.0   |         | 0.0   |         | 0.0   |         | 0.0   |         | 100.0  |         |
| 6         | Kasaragod          | 0.0   |         | 6.3   |         | 0.0   |         | 0.0   |         | 0.0   |         | 93.8   |         |
| 7         | Kollam             | 0.0   |         | 0.0   |         | 0.0   |         | 0.0   |         | 0.0   |         | 75.0   |         |
| 8         | Kottayam           |   |         |   |         |   |         |   |         |   |         |  |         |
| 9         | Malappuram         | 10.0  |         | 0.0   |         | 10.0  |         | 0.0   |         | 0.0   |         | 50.0   |         |
| 10        | Palakkad           | 18.2  |         | 0.0   |         | 0.0   |         | 0.0   |         | 0.0   |         | 63.6   |         |
| 11        | Pathanamthitta     |   |         |   |         |   |         |   |         |   |         |  |         |
| 12        | Thiruvananthapuram |   |         |   |         |   |         |   |         |   |         |  |         |
| 13        | Thrissur           |   |         |   |         |   |         |   |         |   |         |  |         |
| 14        | Wayanad            | 33.3  |         | 0.0   |         | 0.0   |         | 0.0   |         | 0.0   |         | 41.7   |         |