

TABLE 3.6: PERCENTAGE OF CHILDREN 12-23 MONTHS THAT HAVE BEEN IMMUNISED BY TYPE OF ANTIGEN-BASED ON RECORD AND RECALL.

| PROVINCE & DISTRICT | BCG | DPT1 | DPT2 | DPT3 | POLIO1 | POLIO2 | POLIO3 | MEASLES |
|-----------------------|-----|------|------|------|--------|--------|--------|---------|
| T.T.Singh | 94 | 94 | 93 | 93 | 93 | 92 | 92 | 90 |
| Urban | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 90 |
| Rural | 93 | 93 | 92 | 92 | 92 | 91 | 91 | 90 |
| Gujranwala | 97 | 97 | 96 | 96 | 97 | 96 | 96 | 88 |
| Urban | 97 | 97 | 97 | 97 | 97 | 97 | 97 | 90 |
| Rural | 96 | 96 | 94 | 94 | 96 | 94 | 94 | 86 |
| Gujrat | 99 | 99 | 98 | 98 | 99 | 98 | 98 | 98 |
| Urban | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96 |
| Rural | 100 | 100 | 98 | 98 | 100 | 98 | 98 | 98 |
| Sialkot | 99 | 99 | 99 | 98 | 99 | 98 | 97 | 95 |
| Urban | 100 | 100 | 98 | 98 | 98 | 97 | 97 | 98 |
| Rural | 99 | 99 | 99 | 97 | 99 | 99 | 97 | 94 |
| Hafizabad | 98 | 98 | 97 | 97 | 98 | 97 | 97 | 92 |
| Urban | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 87 |
| Rural | 97 | 97 | 95 | 95 | 97 | 95 | 95 | 94 |
| Mandi Bahuddin | 99 | 99 | 97 | 94 | 97 | 99 | 94 | 94 |
| Urban | 93 | 93 | 93 | 93 | 93 | 93 | 93 | 93 |
| Rural | 100 | 100 | 98 | 94 | 98 | 100 | 94 | 94 |
| Narowal | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 94 |
| Urban | 100 | 100 | 97 | 97 | 100 | 97 | 97 | 95 |
| Rural | 95 | 95 | 95 | 95 | 95 | 95 | 95 | 94 |
| Lahore | 94 | 93 | 92 | 92 | 93 | 93 | 92 | 87 |
| Urban | 96 | 95 | 94 | 94 | 95 | 94 | 93 | 89 |
| Rural | 90 | 89 | 87 | 86 | 89 | 89 | 86 | 81 |
| Kasur | 90 | 90 | 87 | 84 | 90 | 87 | 84 | 84 |
| Urban | 97 | 97 | 94 | 88 | 92 | 91 | 88 | 84 |
| Rural | 88 | 88 | 85 | 83 | 90 | 86 | 83 | 84 |
| Okara | 95 | 95 | 93 | 89 | 95 | 95 | 89 | 86 |
| Urban | 98 | 98 | 95 | 95 | 98 | 95 | 95 | 89 |
| Rural | 95 | 95 | 93 | 87 | 95 | 95 | 87 | 85 |
| Sheikhupura | 96 | 96 | 95 | 87 | 96 | 95 | 87 | 85 |
| Urban | 95 | 95 | 95 | 75 | 95 | 95 | 75 | 73 |
| Rural | 97 | 96 | 95 | 93 | 96 | 95 | 93 | 91 |
| Nankana Sahib | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| Urban | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| Rural | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| Vehari | 99 | 99 | 96 | 96 | 99 | 97 | 97 | 90 |
| Urban | 97 | 97 | 89 | 85 | 97 | 89 | 85 | 89 |
| Rural | 99 | 99 | 98 | 98 | 99 | 99 | 99 | 91 |

TABLE 3.6: PERCENTAGE OF CHILDREN 12-23 MONTHS THAT HAVE BEEN IMMUNISED BY TYPE OF ANTIGEN-BASED ON RECORD AND RECALL.

| PROVINCE & DISTRICT | BCG | DPT1 | DPT2 | DPT3 | POLIO1 | POLIO2 | POLIO3 | MEASLES |
|-----------------------|-----|------|------|------|--------|--------|--------|---------|
| Sahiwal | 96 | 96 | 93 | 90 | 92 | 92 | 91 | 85 |
| Urban | 100 | 100 | 100 | 96 | 96 | 100 | 96 | 96 |
| Rural | 95 | 95 | 92 | 89 | 91 | 91 | 90 | 83 |
| Multan | 91 | 90 | 89 | 89 | 89 | 90 | 89 | 83 |
| Urban | 97 | 97 | 97 | 97 | 97 | 97 | 97 | 89 |
| Rural | 88 | 87 | 86 | 86 | 85 | 86 | 85 | 80 |
| Khanewal | 93 | 93 | 92 | 91 | 94 | 92 | 92 | 80 |
| Urban | 89 | 89 | 89 | 89 | 89 | 89 | 89 | 83 |
| Rural | 94 | 94 | 92 | 91 | 95 | 93 | 92 | 80 |
| Pakpatten | 99 | 99 | 92 | 91 | 99 | 96 | 89 | 82 |
| Urban | 100 | 100 | 100 | 96 | 100 | 100 | 96 | 81 |
| Rural | 98 | 98 | 91 | 90 | 98 | 95 | 89 | 83 |
| Lodhran | 96 | 96 | 96 | 96 | 96 | 95 | 95 | 84 |
| Urban | 87 | 87 | 87 | 87 | 87 | 85 | 85 | 87 |
| Rural | 98 | 98 | 98 | 98 | 98 | 98 | 98 | 83 |
| D.G.Khan | 61 | 62 | 62 | 62 | 76 | 75 | 75 | 58 |
| Urban | 100 | 100 | 100 | 100 | 82 | 82 | 82 | 91 |
| Rural | 56 | 57 | 57 | 57 | 75 | 74 | 74 | 53 |
| Rajanpur | 89 | 88 | 88 | 87 | 87 | 87 | 87 | 64 |
| Urban | 100 | 100 | 100 | 97 | 93 | 93 | 93 | 91 |
| Rural | 88 | 87 | 87 | 86 | 86 | 86 | 86 | 62 |
| Layyah | 100 | 100 | 98 | 98 | 99 | 99 | 99 | 91 |
| Urban | 100 | 100 | 100 | 100 | 95 | 95 | 95 | 100 |
| Rural | 100 | 100 | 98 | 98 | 100 | 100 | 100 | 90 |
| Muzaffar Garh | 79 | 79 | 78 | 77 | 77 | 76 | 75 | 75 |
| Urban | 100 | 100 | 100 | 100 | 87 | 87 | 87 | 84 |
| Rural | 76 | 76 | 75 | 73 | 76 | 74 | 73 | 73 |
| Bahawalpur | 91 | 91 | 88 | 88 | 90 | 89 | 87 | 83 |
| Urban | 93 | 93 | 88 | 87 | 93 | 90 | 87 | 87 |
| Rural | 90 | 90 | 88 | 88 | 89 | 89 | 87 | 82 |
| Bahawalnager | 95 | 94 | 93 | 92 | 93 | 91 | 90 | 89 |
| Urban | 97 | 97 | 94 | 92 | 97 | 94 | 92 | 87 |
| Rural | 95 | 94 | 92 | 92 | 92 | 91 | 90 | 90 |
| Rahim Yar Khan | 86 | 84 | 81 | 78 | 72 | 71 | 70 | 75 |
| Urban | 96 | 94 | 94 | 94 | 89 | 89 | 85 | 86 |
| Rural | 84 | 82 | 78 | 74 | 67 | 66 | 66 | 73 |

NOTES:

1. Based on record and recall: Children who reported having received the specified immunisation, whether or not they had an immunisation card, expressed as a percentage of all children aged 12-23 months.

TABLE 3.6: PERCENTAGE OF CHILDREN 12-23 MONTHS THAT HAVE BEEN IMMUNISED BY TYPE OF ANTIGEN-BASED ON RECORD AND RECALL.

| PROVINCE & DISTRICT | BCG | DPT1 | DPT2 | DPT3 | POLIO1 | POLIO2 | POLIO3 | MEASLES |
|------------------------|-----|------|------|------|--------|--------|--------|---------|
| Sindh | 80 | 78 | 77 | 77 | 70 | 69 | 69 | 70 |
| Urban | 94 | 93 | 93 | 92 | 87 | 87 | 86 | 85 |
| Rural | 70 | 68 | 66 | 66 | 57 | 57 | 57 | 59 |
| Khairpur | 86 | 86 | 86 | 86 | 80 | 80 | 80 | 73 |
| Urban | 100 | 100 | 100 | 100 | 96 | 96 | 96 | 79 |
| Rural | 82 | 82 | 82 | 82 | 74 | 74 | 74 | 71 |
| Sukkur | 81 | 78 | 79 | 78 | 77 | 77 | 77 | 65 |
| Urban | 88 | 82 | 84 | 82 | 79 | 79 | 79 | 81 |
| Rural | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 52 |
| Nawabshah | 78 | 67 | 66 | 64 | 31 | 31 | 31 | 46 |
| Urban | 98 | 98 | 95 | 95 | 46 | 46 | 46 | 72 |
| Rural | 67 | 51 | 50 | 48 | 23 | 23 | 23 | 31 |
| Nowshero Feroze | 92 | 86 | 86 | 86 | 52 | 52 | 52 | 85 |
| Urban | 100 | 72 | 72 | 76 | 57 | 57 | 53 | 68 |
| Rural | 90 | 90 | 90 | 88 | 50 | 50 | 52 | 89 |
| Ghotki | 55 | 55 | 55 | 55 | 51 | 51 | 51 | 52 |
| Urban | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| Rural | 58 | 58 | 58 | 58 | 53 | 53 | 53 | 54 |
| Jaccobabad | 73 | 73 | 73 | 72 | 64 | 64 | 64 | 42 |
| Urban | 96 | 96 | 96 | 96 | 89 | 89 | 92 | 66 |
| Rural | 66 | 66 | 66 | 65 | 56 | 56 | 56 | 34 |
| Kashmore | 94 | 94 | 94 | 94 | 92 | 92 | 92 | 93 |
| Urban | 100 | 100 | 100 | 100 | 91 | 91 | 91 | 100 |
| Rural | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 90 |
| Shikarpur | 70 | 69 | 68 | 68 | 70 | 70 | 69 | 47 |
| Urban | 86 | 83 | 79 | 79 | 86 | 86 | 83 | 76 |
| Rural | 66 | 66 | 66 | 66 | 66 | 66 | 66 | 40 |
| Larkana | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 82 |
| Urban | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 93 |
| Rural | 85 | 85 | 85 | 85 | 85 | 85 | 85 | 77 |
| Shahdadkot | 77 | 75 | 72 | 72 | 75 | 72 | 72 | 71 |
| Urban | 90 | 85 | 76 | 76 | 85 | 76 | 76 | 76 |
| Rural | 72 | 71 | 70 | 70 | 71 | 70 | 70 | 69 |
| Dadu | 92 | 90 | 89 | 87 | 68 | 66 | 63 | 82 |
| Urban | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 73 |
| Rural | 88 | 87 | 85 | 82 | 56 | 54 | 50 | 85 |
| Jamshoro | 66 | 66 | 66 | 66 | 48 | 48 | 48 | 66 |
| Urban | 89 | 89 | 89 | 89 | 89 | 89 | 89 | 89 |
| Rural | 60 | 60 | 60 | 60 | 36 | 36 | 36 | 60 |

TABLE 3.6: PERCENTAGE OF CHILDREN 12-23 MONTHS THAT HAVE BEEN IMMUNISED BY TYPE OF ANTIGEN-BASED ON RECORD AND RECALL.

| PROVINCE & DISTRICT | BCG | DPT1 | DPT2 | DPT3 | POLIO1 | POLIO2 | POLIO3 | MEASLES |
|------------------------|-----|------|------|------|--------|--------|--------|---------|
| Hyderabad | 92 | 92 | 92 | 92 | 90 | 90 | 90 | 87 |
| Urban | 97 | 97 | 97 | 97 | 95 | 95 | 95 | 92 |
| Rural | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 64 |
| Matari | 93 | 93 | 93 | 93 | 93 | 93 | 93 | 91 |
| Urban | 87 | 87 | 87 | 87 | 87 | 87 | 87 | 87 |
| Rural | 97 | 97 | 97 | 97 | 97 | 97 | 97 | 93 |
| Tando Allah Yar | 74 | 74 | 74 | 74 | 68 | 68 | 66 | 72 |
| Urban | 100 | 100 | 100 | 100 | 100 | 100 | 94 | 94 |
| Rural | 61 | 61 | 61 | 61 | 51 | 51 | 51 | 61 |
| Tando Muhd Khan | 56 | 54 | 54 | 54 | 54 | 54 | 54 | 54 |
| Urban | 74 | 66 | 66 | 66 | 66 | 66 | 66 | 66 |
| Rural | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 |
| Badin | 67 | 67 | 66 | 66 | 65 | 65 | 65 | 65 |
| Urban | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 92 |
| Rural | 62 | 62 | 61 | 61 | 59 | 59 | 59 | 59 |
| Thatta | 62 | 61 | 60 | 60 | 60 | 59 | 59 | 49 |
| Urban | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 71 |
| Rural | 54 | 53 | 52 | 52 | 51 | 50 | 50 | 44 |
| Sanghar | 80 | 69 | 59 | 57 | 19 | 19 | 21 | 65 |
| Urban | 91 | 91 | 87 | 78 | 31 | 31 | 34 | 82 |
| Rural | 77 | 63 | 51 | 51 | 16 | 16 | 17 | 60 |
| Mir Pur Khas | 74 | 74 | 73 | 73 | 75 | 74 | 71 | 69 |
| Urban | 78 | 78 | 73 | 73 | 78 | 78 | 73 | 73 |
| Rural | 74 | 74 | 74 | 73 | 74 | 74 | 71 | 68 |
| Tharparkar | 33 | 33 | 33 | 33 | 27 | 27 | 27 | 33 |
| Urban | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 91 |
| Rural | 31 | 31 | 31 | 31 | 25 | 25 | 25 | 31 |
| Karachi | 95 | 95 | 95 | 94 | 92 | 91 | 90 | 88 |
| Urban | 97 | 97 | 96 | 96 | 94 | 93 | 92 | 90 |
| Rural | 69 | 65 | 65 | 64 | 69 | 67 | 67 | 51 |

TABLE 3.6: PERCENTAGE OF CHILDREN 12-23 MONTHS THAT HAVE BEEN IMMUNISED BY TYPE OF ANTIGEN-BASED ON RECORD AND RECALL.

| PROVINCE & DISTRICT | BCG | DPT1 | DPT2 | DPT3 | POLIO1 | POLIO2 | POLIO3 | MEASLES |
|---------------------------|-----|------|------|------|--------|--------|--------|---------|
| Khyber Pakhtunkhwa | 82 | 82 | 81 | 80 | 77 | 77 | 73 | 75 |
| Urban | 95 | 95 | 93 | 93 | 91 | 91 | 86 | 86 |
| Rural | 80 | 80 | 79 | 78 | 75 | 75 | 70 | 73 |
| Swat | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 89 |
| Urban | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 83 |
| Rural | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 |
| Upper Dir | 67 | 67 | 66 | 65 | 67 | 66 | 65 | 65 |
| Urban | 94 | 94 | 94 | 94 | 94 | 94 | 94 | 88 |
| Rural | 65 | 65 | 65 | 64 | 65 | 65 | 64 | 64 |
| Lower Dir | 88 | 88 | 88 | 86 | 88 | 88 | 86 | 86 |
| Urban | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| Rural | 88 | 88 | 88 | 85 | 88 | 88 | 85 | 85 |
| Chitral | 91 | 92 | 92 | 92 | 92 | 92 | 92 | 90 |
| Urban | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| Rural | 90 | 91 | 91 | 91 | 91 | 91 | 91 | 89 |
| Shangla | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 52 |
| Urban | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rural | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 52 |
| Malakand | 95 | 94 | 94 | 94 | 94 | 94 | 94 | 93 |
| Urban | 100 | 92 | 92 | 92 | 92 | 92 | 92 | 92 |
| Rural | 95 | 95 | 95 | 95 | 95 | 95 | 95 | 94 |
| Bonair | 94 | 94 | 94 | 94 | 92 | 94 | 92 | 79 |
| Urban | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rural | 94 | 94 | 94 | 94 | 92 | 94 | 92 | 79 |
| Peshawar | 98 | 98 | 98 | 98 | 96 | 96 | 96 | 87 |
| Urban | 97 | 97 | 97 | 97 | 97 | 97 | 97 | 88 |
| Rural | 98 | 98 | 98 | 98 | 95 | 95 | 95 | 87 |
| Charsada | 89 | 89 | 89 | 89 | 89 | 89 | 89 | 89 |
| Urban | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| Rural | 86 | 86 | 86 | 86 | 86 | 86 | 86 | 86 |
| Nowshera | 100 | 100 | 100 | 99 | 100 | 100 | 99 | 89 |
| Urban | 100 | 100 | 100 | 97 | 100 | 100 | 97 | 90 |
| Rural | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 89 |
| Kohat | 80 | 79 | 78 | 77 | 77 | 77 | 74 | 67 |
| Urban | 95 | 95 | 91 | 91 | 91 | 91 | 91 | 72 |
| Rural | 75 | 74 | 74 | 73 | 72 | 72 | 69 | 65 |
| Karak | 54 | 53 | 53 | 53 | 50 | 50 | 50 | 51 |
| Urban | 58 | 51 | 51 | 51 | 44 | 44 | 44 | 51 |
| Rural | 53 | 53 | 53 | 53 | 51 | 51 | 51 | 51 |

TABLE 3.6: PERCENTAGE OF CHILDREN 12-23 MONTHS THAT HAVE BEEN IMMUNISED BY TYPE OF ANTIGEN-BASED ON RECORD AND RECALL.

| PROVINCE & DISTRICT | BCG | DPT1 | DPT2 | DPT3 | POLIO1 | POLIO2 | POLIO3 | MEASLES |
|------------------------|-----|------|------|------|--------|--------|--------|---------|
| Kharan | 53 | 53 | 53 | 53 | 11 | 11 | 11 | 53 |
| Urban | 100 | 100 | 100 | 100 | 19 | 19 | 19 | 100 |
| Rural | 43 | 43 | 43 | 43 | 10 | 10 | 10 | 43 |
| Washuk | 21 | 19 | 19 | 19 | 14 | 16 | 14 | 22 |
| Urban | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rural | 21 | 19 | 19 | 19 | 14 | 16 | 14 | 22 |
| Lasbilla | 39 | 39 | 39 | 36 | 36 | 36 | 33 | 36 |
| Urban | 82 | 82 | 82 | 72 | 82 | 82 | 72 | 72 |
| Rural | 20 | 20 | 20 | 20 | 16 | 16 | 16 | 20 |
| Ketch | 84 | 84 | 84 | 84 | 48 | 48 | 48 | 43 |
| Urban | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 73 |
| Rural | 82 | 82 | 82 | 82 | 41 | 41 | 41 | 38 |
| Gwadar | 79 | 79 | 79 | 79 | 48 | 45 | 45 | 62 |
| Urban | 100 | 100 | 100 | 100 | 62 | 56 | 56 | 94 |
| Rural | 60 | 60 | 60 | 60 | 36 | 36 | 36 | 33 |
| Panjgur | 49 | 49 | 49 | 49 | 37 | 37 | 37 | 40 |
| Urban | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 |
| Rural | 48 | 48 | 48 | 48 | 35 | 35 | 35 | 38 |
| Zhob | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 |
| Urban | 85 | 85 | 85 | 85 | 85 | 85 | 85 | 85 |
| Rural | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 |
| Loralai | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 68 |
| Urban | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 80 |
| Rural | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 67 |
| Barkhan | 72 | 72 | 72 | 72 | 69 | 69 | 69 | 70 |
| Urban | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| Rural | 65 | 65 | 65 | 65 | 61 | 61 | 61 | 63 |
| Musa Khel | 67 | 66 | 61 | 62 | 63 | 60 | 56 | 54 |
| Urban | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rural | 67 | 66 | 61 | 62 | 63 | 60 | 56 | 54 |
| Qilla Saifullah | 65 | 65 | 65 | 65 | 36 | 36 | 36 | 63 |
| Urban | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| Rural | 63 | 63 | 63 | 63 | 32 | 32 | 32 | 60 |
| Nasirabad | 89 | 89 | 89 | 89 | 89 | 89 | 89 | 26 |
| Urban | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 51 |
| Rural | 89 | 89 | 89 | 89 | 89 | 89 | 89 | 26 |
| Jafarabad | 89 | 89 | 89 | 89 | 87 | 87 | 87 | 42 |
| Urban | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 44 |
| Rural | 87 | 87 | 87 | 87 | 85 | 85 | 85 | 41 |
| Jhal Magsi | 57 | 57 | 57 | 57 | 30 | 30 | 30 | 51 |
| Urban | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 |
| Rural | 55 | 55 | 55 | 55 | 27 | 27 | 27 | 50 |
| Bolan | 49 | 63 | 64 | 56 | 15 | 14 | 17 | 60 |
| Urban | 61 | 61 | 61 | 61 | 44 | 44 | 44 | 61 |
| Rural | 47 | 64 | 65 | 55 | 11 | 9 | 12 | 60 |