

**TABLE 3.1 PERCENTAGE OF CHILDREN AGED 12-23 MONTHS THAT HAVE BEEN IMMUNISED**

REGION AND PROVINCE	2001-02 PIHS			2004-05 PSLMS			2005-06 PSLM		
	MALE	FEMALE	BOTH	MALE	FEMALE	BOTH	MALE	FEMALE	BOTH
<b>A. BASED ON RECALL - AT LEAST ONE IMMUNISATION:</b>									
<b>URBAN AREAS:</b>	<b>83</b>	<b>88</b>	<b>86</b>	<b>92</b>	<b>91</b>	<b>91</b>	<b>94</b>	<b>98</b>	<b>96</b>
Punjab	84	93	89	93	93	93	93	100	96
Sindh	80	84	82	91	90	91	96	96	96
NWFP	94	82	89	90	92	91	99	87	98
Balochistan	66	69	68	83	81	82	78	98	82
<b>RURAL AREAS:</b>	<b>70</b>	<b>69</b>	<b>70</b>	<b>79</b>	<b>77</b>	<b>78</b>	<b>94</b>	<b>92</b>	<b>93</b>
Punjab	78	77	78	89	88	88	94	91	92
Sindh	50	44	47	67	65	66	95	99	97
NWFP	77	80	79	82	79	81	98	99	98
Balochistan	50	58	54	61	58	59	78	57	64
<b>OVERALL</b>	<b>73</b>	<b>75</b>	<b>74</b>	<b>84</b>	<b>82</b>	<b>83</b>	<b>94</b>	<b>94</b>	<b>94</b>
Punjab	79	81	80	91	90	90	93	93	93
Sindh	60	60	60	78	76	77	95	98	97
NWFP	79	81	80	84	83	84	98	98	98
Balochistan	53	60	57	67	65	66	78	62	68
<b>B. BASED ON RECORD - FULLY IMMUNISED:</b>									
<b>URBAN AREAS:</b>	<b>41</b>	<b>44</b>	<b>43</b>	<b>59</b>	<b>62</b>	<b>61</b>	<b>59</b>	<b>61</b>	<b>60</b>
Punjab	48	55	52	66	68	67	69	70	69
Sindh	31	30	31	59	69	64	38	49	44
NWFP	53	38	46	42	42	42	52	65	58
Balochistan	17	14	15	43	42	43	44	45	44
<b>RURAL AREAS:</b>	<b>21</b>	<b>23</b>	<b>22</b>	<b>42</b>	<b>41</b>	<b>41</b>	<b>45</b>	<b>44</b>	<b>45</b>
Punjab	24	28	25	53	52	52	51	55	53
Sindh	7	5	6	33	32	32	27	20	23
NWFP	32	32	32	40	38	39	48	43	46
Balochistan	11	14	12	28	26	27	37	24	29
<b>OVERALL:</b>	<b>26</b>	<b>29</b>	<b>27</b>	<b>49</b>	<b>49</b>	<b>49</b>	<b>49</b>	<b>49</b>	<b>49</b>
Punjab	30	35	32	59	58	58	56	59	58
Sindh	16	15	15	44	47	46	31	32	32
NWFP	35	33	34	41	39	40	49	46	47
Balochistan	12	14	13	32	30	31	39	28	32
<b>C. BASED ON RECALL AND RECORD - FULLY IMMUNISED:</b>									
<b>URBAN AREAS:</b>	<b>70</b>	<b>71</b>	<b>70</b>	<b>86</b>	<b>87</b>	<b>87</b>	<b>83</b>	<b>86</b>	<b>84</b>
Punjab	72	80	76	89	89	89	84	91	87
Sindh	66	63	64	86	87	87	82	81	82
NWFP	81	57	70	84	86	85	77	79	78
Balochistan	34	37	36	80	77	79	69	70	69
<b>RURAL AREAS:</b>	<b>48</b>	<b>45</b>	<b>46</b>	<b>73</b>	<b>71</b>	<b>72</b>	<b>67</b>	<b>65</b>	<b>66</b>
Punjab	52	50	51	82	80	81	71	71	71
Sindh	39	26	33	64	60	62	64	63	63
NWFP	52	57	55	74	72	73	63	59	61
Balochistan	22	21	22	57	54	55	50	37	41
<b>OVERALL:</b>	<b>53</b>	<b>52</b>	<b>53</b>	<b>78</b>	<b>77</b>	<b>77</b>	<b>72</b>	<b>71</b>	<b>71</b>
Punjab	57	58	57	85	84	84	75	76	76
Sindh	49	40	45	74	72	73	70	71	71
NWFP	56	57	57	77	76	76	65	62	64
Balochistan	24	24	24	64	60	62	56	43	48

**NOTES:**

1. Based on recall: Children reported as having received at least one immunization expressed as a percentage of all children aged 12-23 months. The data given for PIHS 2001-02 is not exactly comparable with the released report of 2001-02 as cases of Polio campaign have been excluded to make it comparable with PSLM.
2. Based on record: Children who reported having received full immunization who also have an immunization card, expressed as a percentage of all children aged 12-23 months.
3. Immunizations. To be classified as fully immunized a child must have received: 'BCG', 'DPT1', 'DPT2', 'DPT3', 'Polio1', 'Polio2', 'Polio3' and 'Measles'.