

TABLE 4.8
A Profile of Malaria in West Bengal

								(Number)
Year	No. of Blood Sample Examined(in '000)	Positive cases	PF cases	ABER	SPR	Pf%	API	Death due to Malaria
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1988	2156	36313	5562	3.6	2.4	20.4	0.6	5
1989	1642	35624	6539	3.0	2.1	18.3	0.6	16
1990	1610	27531	3892	3.0	1.7	14.1	0.5	4
1991	1845	40452	7913	3.1	2.2	19.5	0.7	13
1992	2475	49130	9170	4.3	1.9	18.9	0.8	43
1993	2078	46133	3723	3.4	2.2	18.9	0.8	37
1994	2535	74283	15399	4.1	2.9	20.7	1.2	52
1995	2528	91014	17226	4.0	3.6	18.9	1.5	87
1996	2449	87686	14732	3.8	3.6	16.8	1.4	54
1997	2094	79881	23545	3.1	3.8	29.5	1.2	74
1998	2426	132088	25156	3.0	5.4	19.0	1.7	77
1999	2881	227480	72755	3.5	7.9	32.0	2.8	144
2000	2983	145322	32465	3.6	4.9	22.0	1.7	103
2001	3368	145053	42566	4.1	4.3	29.3	1.7	191
2002	3897	194421	60726	4.7	5.0	31.2	2.3	152
2003	4232	233802	76975	5.0	5.5	32.9	2.8	214
2004	3821	220904	60262	4.6	5.8	27.3	2.8	180
2005	4409	185964	39640	5.5	4.2	21.3	2.3	175
2006	5272	159646	42999	6.2	3.0	26.9	1.9	203
2007	4656	87754	21461	5.6	1.9	25.0	1.1	96
2008	4466	89443	24453	5.4	2.0	27.3	1.1	104
2009	5337	141211	36982	6.3	2.7	26.2	1.7	74
2010	5440	134795	23731	7.3	2.5	18.3	1.8	47
2011	5044	66368	10858	5.1	1.3	16.4	0.7	19
2012	5159	55793	8669	5.7	..	15.5	0.6	30
2013	5649	34717	3705	6.18	0.61	10.7	0.4	16
2014	6891	26484	4981	7.30	0.4	18.8	0.3	65

Notes : Pf = Plasmodium Falciparum

API = Annual Parasite Index

SPR = Slide Positivity Rate

ABER = Annual Blood Smear Examination Rate

Source : State Bureau of Health Intelligence, GoWB.