



SL NO	CATEGORY	TOTAL NO. THAT NEEDS TO BE TRAINED	NO. TRAINED
1.	<i>Master Trainers</i>	41	41
2.	<i>State level training</i>		
	a). Medical Officers	188	106
	b). Multi Purpose Health Workers etc.	1309	767
	c). District Lab Technicians	88	34
	d). Peripheral Lab Technicians	28	8
3.	<i>Core Trainers Identified</i>	-	<i>Yes</i>

### Operations manual and Reporting formats :

As regards operations manual and reporting formats, they have been translated into local language and reproduced in sufficient quantity. Operation manuals were distributed to all concerned personnel during their training and reporting formats were also supplied to all reporting units.

### **Procurement of Equipments /Goods for phase I States and Services :**

SL NO	NAME OF ITEM	QUANTITY	WHETHER INSTALLED OR NOT	WORKING CONDITION
1	Deep Freezer – 20°C	8 Nos	Installed.	Working
2	Deep Freezer -70°C	1 No	Installed.	Not Working
3	Binocular Microscope	34 Nos	Installed.	Working
4	Autoclave & Hot Air Oven	8 Nos	Installed.	Working
5	ELISA Reader & Washer	1 No	Installed.	Working

- ❖ **IEC activities** : Review Meetings are held quarterly along with other vertical health societies, apart from this advertisement in the form of Video spots at local channels, display advertisements at newspapers, printing and distribution of pamphlets and awareness campaigns are conducted.
- ❖ **Special Dearness allowances for special reporting units** : It may kindly be noted that many villages in Mizoram are situated at places which are not accessible by motor vehicles and are not even electrified, in order to receive reports regularly from these isolated places, it is a must to get them by means of special messengers, Health workers who are working in these places have many responsibilities besides our programme and they cannot be expected to come every week to submit their receipts, so it follows that, they have to resort on hiring special messengers to submit their reports with approval from their designated CMO, it is agreed and considered necessary at the Review meetings and hence these messengers are paid for their services.

### IT Restructuring :

Current IT Technology is being used for collecting data, recording and reporting for different diseases. IDSP along with ISRO is currently setting up State and District Level Distance Education Classrooms. All 9 (nine) DSUs and SSU had been identified for this IDSO EDUSAT Classrooms.

**Current functional / installation status of EDUSAT in state is as under:**

SL NO	SITE	FUNCTIONAL / INSTALLATION STATUS
1	SSU, AIZAWL	INSTALLED / FUNCTIONAL
2	DSU – AIZAWL WEST	INSTALLED / FUNCTIONAL
3	DSU – AIZAWL EAST	INSTALLED / FUNCTIONAL
4	DSU – LUNGLEI	INSTALLED / FUNCTIONAL
5	DSU – KOLASIB	INSTALLED / FUNCTIONAL
6	DSU – CHAMPHAI	INSTALLED / FUNCTIONAL
7	DSU – LAWNGTLAI	INSTALLED / FUNCTIONAL
8	DSU – SERCHHIP	INSTALLED / FUNCTIONAL
9	DSU – MAMIT	INSTALLED / FUNCTIONAL
10	DSU – SAIHA	INSTALLATION NOT YET COMPLETED.

**Participation of Private Sector and Medical Colleges in IDSP :**

There is no medical college in the State. There are 12 private hospitals in the State of Mizoram. The IDSP Mizoram is planning to conduct sensitization workshop for IMA and training for 2 Medical Officer each from all the private Hospitals. Then MOU will be signed thereafter.

***Fund Position during 1<sup>st</sup> April 2007 to 31<sup>st</sup> March 2008  
(Consolidated fund position of State and District)***

Opening Balance as on 1 <sup>st</sup> April 2008	Rs 50,81,922.15
Fund received from GoI during the year	Rs 42,93,000.00
Fund received from GoM during the year	Rs 7,91,720.00
Interest received from Bank	Rs 1,01,190.46
<b>Total fund available during the year</b>	<b>Rs 102,67,832.61</b>

***Head-wise Expenditure during the year:***

1	Renovation & Furnishing	Rs 6,83,418.00
2	Lab.Equipments	NIL
3	Furniture & Fixtures	NIL
4	Lab Material & Supplies	Rs 12,62,857.00
5	Computer Hardware	NIL
6	Office Equipments	Rs 9,500.00
7	Lease of Wide Area Network	NIL
8	Consultants / Contract Staff	Rs 29,80,000.00
9	Training	NIL
10	IEC	Rs 7,74,718.00
11	Operational Cost	Rs 10,79,708.00
		NIL
	<b>Total Expenditure during the year</b>	<b>Rs. 67,90,201.00</b>

Closing balance as on 31 <sup>st</sup> March 2008	Rs. 34,77,631.61
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### Prevention & Control of Avian Influenza :

- ◆ Mizoram hosted & conducted TTE-cum-Workshop on Avian Influenza for NE States on 29th – 31st Oct '07, funded by WHO/EMR (MOHFW)
- ◆ Training/Awareness/Sensitization workshop on Avian Flu for MOs, NGOs & media persons conducted at State & district levels.
- ◆ Joint Meeting on AI with AH & Vety Deptt. Held under the chairmanship of Hon'ble Health Minister, Govt. of Mizoram.
- ◆ IEC being done through AIR , DDK, cable network and leading local newspapers etc.
- ◆ State RRT & District RRT identified and sensitized.
- ◆ System of cross notification amongst Health and AH & Vety Deptt. is existing in the state.

### Data Management Status :

Weekly reports are prepared by reporting units on every Monday which includes data of previous week beginning from Sunday and ending of Saturday.

IDSP specific data from OPD and IPD of District Hospitals had been included besides L2 and L3 forms being collected from the hospitals. After the Govt. Hospital base reporting system is completed and on full fledge, it is also decided to include data from major Private Hospitals as well.

**Reporting Units:** 530 reporting units have been established by 2008 out of which 514 are government and 16 are private reporting units. District-wise distribution of reporting units is shown below.

SI No	District	Form 'P'				Form 'S'	Form 'L'			
		PHC s/ CHCs	Public Sector Hospitals	Private	Total (Govt. + Private)	Sub Centre	Form 'L1'	Form L2/ L3		
		No. of Units	No. of Units	No. of Units	No. of Units	No. of Units	No. of Units	Govt.	Private	Total
1	Aizawl East	9	0	0	9	54	9	0	0	9
2	Aizawl West	6	0	5	11	37	11	1	0	12
3	Champhai	11	1	0	12	59	11	1	0	12
4	Kolasib	6	1	4	11	32	7	1	1	9
5	Lawngtlai	4	1	2	7	24	6	1	0	7
6	Lunglei	11	2	1	14	72	11	2	1	14
7	Mamit	7	1	0	8	27	6	1	0	7
8	Saiha	4	3	1	8	29	4	1	1	6
9	Serchhip	6	1	0	7	26	6	1	0	7
		<b>64</b>	<b>10</b>	<b>13</b>	<b>87</b>	<b>360</b>	<b>71</b>	<b>9</b>	<b>3</b>	<b>83</b>

### Major Outbreaks :

A few major outbreaks were reported in the state during 2007-2008. Outbreaks were limited to small focal areas. Following are the details of the outbreaks reported in the state during 2007-2008.

<i>SN</i>	<i>PLACE</i>	<i>DISEASE</i>	<i>CASES</i>	<i>DEATH</i>	<i>DURATION</i>	<i>REMARKS</i>
1.	Vathuampui, Lawngtlai Dist.	RTI	243	Nil	August,2007	Medical Team with medicine sent on 16 &17.Aug.07
2.	Damdep, Lawngtlai Dist.	Acute Diarrhoea	46	2	9.11.2007	Medical Team with medicine sent on 9.11.2007
3.	Serhuan, Lunglei Dist.	Acute Diarrhoea	59	1	25/11 – 3/12/07	Medical Team with medicine sent on 25.11.2007
4.	Tuichawng, Lunglei Dist.	Acute Diarrhoea	52	4	26/11 – 3/12/07	Medical Team with medicine sent on 4.12.2007
5.	Bandukbanga, Lawngtlai Dist.	Diarrhoea & Dysentery	18	6	5/11 – 3/12/07	Medical Team with medicine sent on 29.11.2007
6.	Saiphai, Kolasib Dist.	ARI	37	4	5/12/2007	Medical Team with medicine sent on 5.12.2007
7.	Parva, Lawngtlai Dist.	Acute Diarrhoea	3	1	10/11 – 3/12/07	Medical Team with medicine sent on 29.11.2007
8.	Chamdurtlang I, Lawngtlai Dist.	Diarrhoea & Dysentery	82	4	17/12/07	Medical Team with medicine sent on 18 - 19.12.2007
9.	Saiha and Surroundings areas	Suspected Meningitis	38	38	Oct'07 – Feb '08	Medical Team sent on 28 <sup>th</sup> Feb'08 and is under controlled.

**Data of Diseases under surveillance in IDSP during 2007- 2008**

SI No	Disease	Cases												G. TOTAL
		Apr '07	May '07	Jun '07	Jul '07	Aug '07	Sep '07	Oct '07	Nov '07	Dec '07	Jan '08	Feb '08	Mar '08	
1	Malaria	543	627	932	746	717	418	254	224	148	108	110	109	<b>4936</b>
2	Acute Diarrhoeal Disease	1390	1416	2120	1484	1686	1303	1420	1373	916	1672	1542	2005	<b>18327</b>
3	Typhoid	12	13	25	19	18	25	36	17	16	24	1	1	<b>207</b>
4	Jaundice	2	3	31	21	15	14	22	6	6	4	21	9	<b>154</b>
5	Tuberculosis	52	78	81	39	63	55	49	35	27	51	26	31	<b>587</b>
6	Measles	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
7	Polio	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
8	Plague, Yellow Fever	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
9	Menigoencephalitis	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
10	HIV (Rapid Test & ELISA)	46	78	83	19	107	37	43	30	42	58	52	46	<b>641</b>
11	Dengue	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
12	Japanese Encephalitis	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
13	Leptospirosis	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
14	a). Hepatitis A	4	10	19	6	2	12	8	0	17	7	3	7	<b>95</b>
	b). Hepatitis B	15	20	18	3	20	4	14	12	5	7	4	3	<b>125</b>
	c). Hepatitis C	8	4	10	2	6	2	3	0	0	2	6	5	<b>48</b>
	d). Hepatitis E	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
15	Acute Flacid Paralysis	0	0	0	1	0	2	0	0	0	0	1	0	<b>4</b>
16	Anthrax	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
17	Cholera	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
	<b>TOTAL</b>	<b>2072</b>	<b>2249</b>	<b>3319</b>	<b>2340</b>	<b>2634</b>	<b>1872</b>	<b>1849</b>	<b>1697</b>	<b>1177</b>	<b>1933</b>	<b>1766</b>	<b>2216</b>	<b>25124</b>

Note : 1). Cases of SI. No- 1,3,5,6,7,8, 9, 10, 11, 12, 13, 14, 16, 17 are taken from Laboratory Surveillance and SI. No- 2, 4, 15 from Syndromic Surveillance under IDSP  
2). Cases of Acute Diarrhoeal Disease includes those (i) with some / much dehydration, (ii) with no dehydration and (iii) with blood in stool.  
3). Cases of Hepatitis A & E are taken from Presumptive Surveillance and Cases of Hepatitis B & C are taken from Laboratory Surveillance under IDSP

