

**BLOOD SERVICES & DISORDERS (State Blood Cell) Achievements**  
**FY 2019-2020**

**Status of Implementation**

- State Blood Cell was implemented in Mizoram since October, 2016 and currently, the Programme is being implemented in nine (9) districts namely Aizawl East, Aizawl West, Champhai, Lunglei, Kolasib, Mamit, Siaha, Lawngtlai and Serchhip Districts.

**Goal**

- Adequate, safe supply of blood and blood components. Strengthening Blood Banks and Blood Storage Centres in terms of man power, equipments and consumables.

At present, there are 11 licensed Blood Banks in Mizoram, 9 are Govt. owned & 2 are private owned. There are 12 (Twelve) Blood Storage Centres (BSCs).

**Current Staff Details under SBC:**

1. State Coordinator - 1
2. Technical Supervisor – 1
3. Data Entry Operators – 9
4. BCTV (Blood Collection & Transportation Van) staff includes 1 Medical Officer, 1 Social Worker, 1 Attendant, 1 Driver and 1 Van Cleaner

**Activities:**

**(FY 2019-2020)**

- **Observance of World Blood Donor Day** on 14<sup>th</sup> June, 2019 at Multipurpose Hall, Dawrpui, Aizawl.
- **Hands on Training of Lab Technicians on Eliza Test (3 batches)** i.e., from 10<sup>th</sup> – 15<sup>th</sup> June, 2019, 17<sup>th</sup> – 22<sup>nd</sup> June, 24<sup>th</sup> – 29<sup>th</sup> June, 2019 at Model Blood Bank, Civil Hospital, Aizawl.
- **Hands on Training of Lab Technicians & Medical Officers on Component Separation Unit** for Lunglei District from 22<sup>nd</sup> – 22<sup>nd</sup> July, 2019 and from 1<sup>st</sup> – 10<sup>th</sup> August, 2019 at Model Blood Bank, Civil Hospital, Aizawl.
- **Review Meeting of Blood Banks & Blood Storage Centres** on 29<sup>th</sup> November, 2019 at Conference Hall, DHME.
- **Blood Donation Camp & Awareness Campaign on Voluntary Blood Donation** on 14<sup>th</sup> February, 2020 on all the districts
- **Workshop on EQAAS Strengthening for Blood Bank Officers & Medical Officers** from 3<sup>rd</sup> – 5<sup>th</sup> November, 2019 at National Institute of Biologicals, Noida.

**Report on Status of Blood Collection: (April 2019 to March 2020)**

Sl.No.	Particulars	FY April 2019 – March 2020
1	<b>Blood Collection :</b>	
1A	Total Blood Collection	29036
1B	Total Voluntary Blood Collection	26187
1C	Total % VBD	90.18%
2	<b>Voluntary Blood Donation</b>	
2A	No. of VBD camps organized	492
2B	Total Collection in Camps	20082
2C	Static voluntary collection	6645
2D	Static replacement collection	2368
3	<b>Blood Utilization</b>	
3A	No of units of whole blood supplied	10163
3B	No of units of components supplied	19851
3C	No of units of whole blood discarded	1501