

**ANNUAL REPORT**  
**REGIONAL BLOOD BANK**  
**PASTEUR INSTITUTE, SHILLONG**

(APRIL 2010 – MARCH 2011)

**BLOOD COLLECTION**

	<i>MALE</i>	<i>FEMALE</i>	<i>TOTAL</i>
VOLUNTARY	847	57	904 In-Campus=318 In-House=586
REPLACEMENT	576	5	581
TOTAL COLLECTION	1423	62	1485
% VOLUNTARY	60.87%		

**COLLECTION, COMPATIBILITY & ISSUANCE**

COLLECTION	COMPATIBILITY	ISSUANCE
1485	2987	1302

SYPHILIS	OPD				
		POSITIVE			
		NEGATIVE			
		<b>TOTAL TESTED</b>			
	DONORS		<b>Replacement</b>	<b>Voluntary</b>	<b>Total</b>
		POSITIVE	8	1	9
		NEGATIVE	573	904	1485
	<b>TOTAL TESTED</b>	581	904	1485	
HBsAg	OPD				
		POSITIVE			
		NEGATIVE			
		<b>TOTAL TESTED</b>			
	DONORS		<b>Replacement</b>	<b>Voluntary</b>	<b>Total</b>
		POSITIVE	8	5	13
		NEGATIVE	573	899	1472
	<b>TOTAL TESTED</b>	581	904	1485	
HCV	DONORS		<b>Replacement</b>	<b>Voluntary</b>	<b>Total</b>
		POSITIVE	11	1	12
		NEGATIVE	570	903	1473
		<b>TOTAL TESTED</b>	581	904	1485
MALARIA	DONORS		<b>Replacement</b>	<b>Voluntary</b>	<b>Total</b>
		POSITIVE	-	-	-
		NEGATIVE	581	904	1485
		<b>TOTAL TESTED</b>	581	904	1485
HIV	DONORS		<b>Replacement</b>	<b>Voluntary</b>	<b>Total</b>
		POSITIVE	2	-	2
		NEGATIVE	579	904	1483
		<b>TOTAL TESTED</b>	581	904	1485

ABO & RH GROUPING

OPD		462
DONORS	SCREENING	1794
	COLLECTED	1485
RECIPIENT	NON-ISSUE	529
	ISSUED	1302
<b>TOTAL</b>		<b>5572</b>

ABO GROUPING

A	1798
B	1354
O	1969
AB	451
<b>TOTAL</b>	<b>5572</b>

Rh GROUPING

POSITIVE	5520
NEGATIVE	52
<b>TOTAL</b>	<b>5572</b>

A		B		O		AB	
POSITIVE	1779	POSITIVE	1340	POSITIVE	1951	POSITIVE	450
NEGATIVE	19	NEGATIVE	14	NEGATIVE	18	NEGATIVE	1
<b>TOTAL</b>	<b>1798</b>	<b>TOTAL</b>	<b>1354</b>	<b>TOTAL</b>	<b>1969</b>	<b>TOTAL</b>	<b>451</b>

**UNITS DESTROYED**

<i>T.T.I</i>	<i>Q.N.S</i>	<i>EXPIRED</i>	<i>LEAKAGE</i>	<i>HAEMOLYSE</i>	<i>ICTERIC SERUM</i>	<i>TOTAL UNITS DESTROYED</i>	<i>BALANCE OF BLOOD UNITS</i>
35	16	26	11	6	14	108	103

**UNITS ISSUED – INSTITUTION WISE**

<i>Months</i>	<i>GDH</i>	<i>CHS</i>	<i>NEIG-RIHMS</i>	<i>Bethany</i>	<i>Nazareth</i>	<i>Woodland</i>	<i>Super-care</i>	<i>KJP</i>	<i>JCH</i>	<i>Nongpoh</i>	<i>PI for QC h</i>	<i>TOTAL</i>
<b>Apr'10 March'11</b>	913	277	5	11	19	20	1	1	41	4	10	1302

**BLOOD UNITS ISSUED TO F.R.U**

<i>Sl. No.</i>		<i>Total No. of Units Issued</i>	<i>ABO &amp; Rh Grouping</i>				<i>Total No. of Units Return</i>	<i>Date of Returned</i>	<i>Remarks</i>
			<i>A</i>	<i>B</i>	<i>O</i>	<i>AB</i>			
1	Jowai Civil Hospital	41	11	12	14	4	-	-	-
2	Nongpoh Civil Hospital	4	1	2	1	-	-	-	-
	Total	45	12	14	15	4	-	-	-

## BLOOD DONATION CAMP

Sl No	Date of Donation	Name of Organisation/Camps	Total Units Collected
1	7.04.10	'Wednesday' Voluntary Blood Donation Camps	1
2	8.04.10	MLCU Voluntary Blood Donation Camps	1
3	14.04.10	'Wednesday' Voluntary Blood Donation Camps	4
4	21.04.10	'Wednesday' Voluntary Blood Donation Camps	5
5	28.04.10	'Wednesday' Voluntary Blood Donation Camps	4
6	5.05.10	'Wednesday' Voluntary Blood Donation Camps	5
7	12.05.10	'Wednesday' Voluntary Blood Donation Camps	2
8	13.05.10	Art of Living Foundation	17
9	11.06.10	Power Grid Corporation	13
10	14.06.10	World Blood Donors Day	5
11	2.06.10	'Wednesday' Voluntary Blood Donation Camps	1
12	9.06.10	'Wednesday' Voluntary Blood Donation Camps	1
13	16.06.10	'Wednesday' Voluntary Blood Donation Camps	1
14	23.06.10	'Wednesday' Voluntary Blood Donation Camps	3
15	30.06.10	'Wednesday' Voluntary Blood Donation Camps	1
16	7.07.10	'Wednesday' Voluntary Blood Donation Camps	3
17	9.07.10	SS Net Com Pvt Ltd	45
18	11.08.10	'Wednesday' Voluntary Blood Donation Camps	6
19	18.08.10	'Wednesday' Voluntary Blood Donation Camps	2
20	28.08.10	Jingiaseng Samla Balang Presbyterian Malki	18
21	1.09.10	Jowai Civil Hospital	20
22	8.09.10	'Wednesday' Voluntary Blood Donation Camps	5
23	29.09.10	'Wednesday' Voluntary Blood Donation Camps	5
24	4.10.10	Red Ribbon Club,BBS College	15
26	22.10.10	Union Christian College	14
27	10.11.10	'Wednesday' Voluntary Blood Donation Camps	6
28	19.11.10	2 Megh Bn NCC	16
29	10.12.10	HDFC Bank	11
30	22.01.11	IIM Nongthymmai	33
31	16.02.11	'Wednesday' Voluntary Blood Donation Camps	6
32	18.02.11	JRG Cantt Genl Hospital	11
33	4.03.11	Inner Wheel Club	20
34	26.03.11	Meghalaya Youth Welfare Association,Laban	16
<b>TOTAL</b>			<b>349</b>