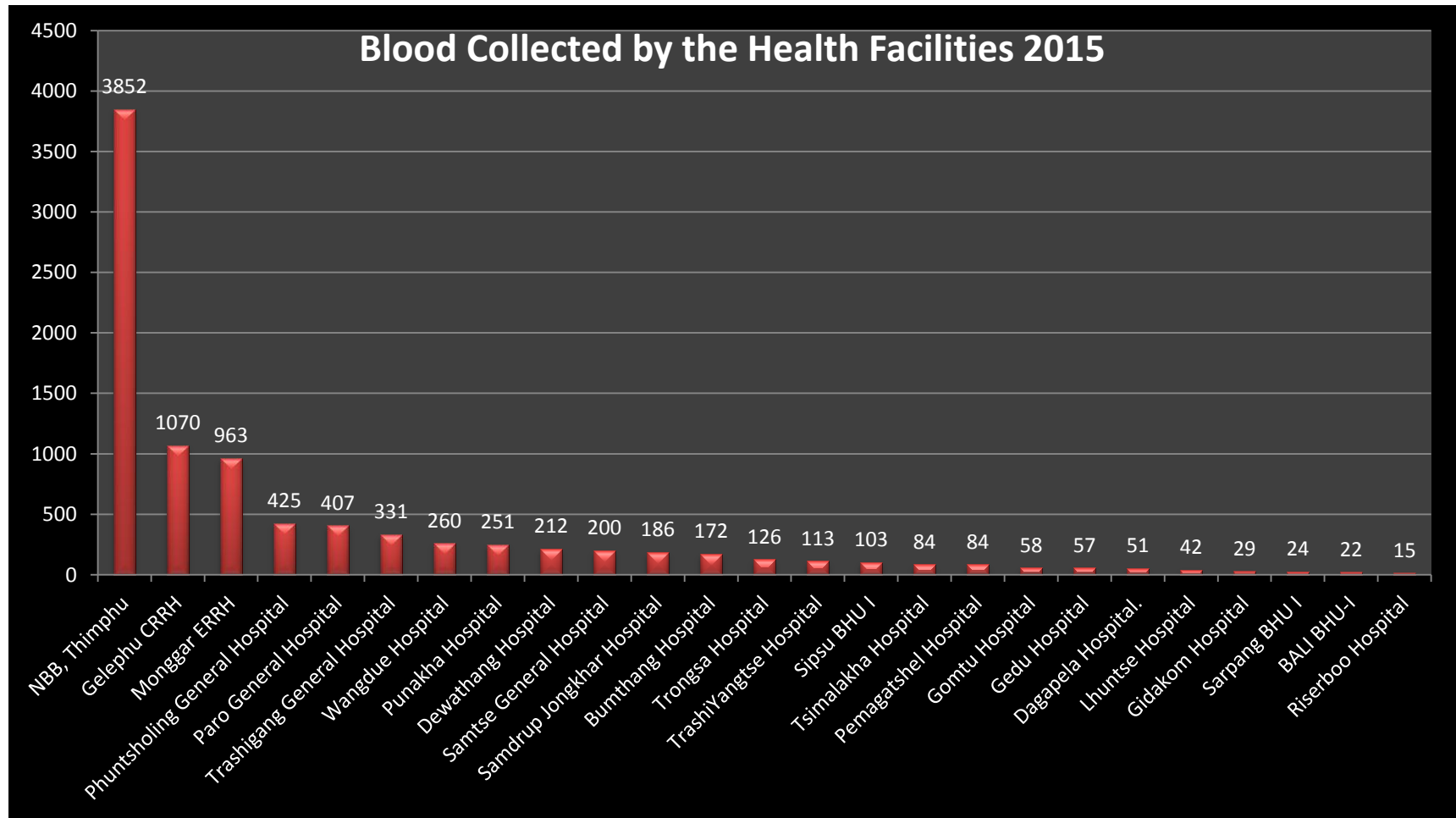


BHUTAN BLOOD BANK REPORT 2015

1. Total Population: 768872 (NSB report 2015)

2. Total Blood collection: 8794 (1.14% of the population)



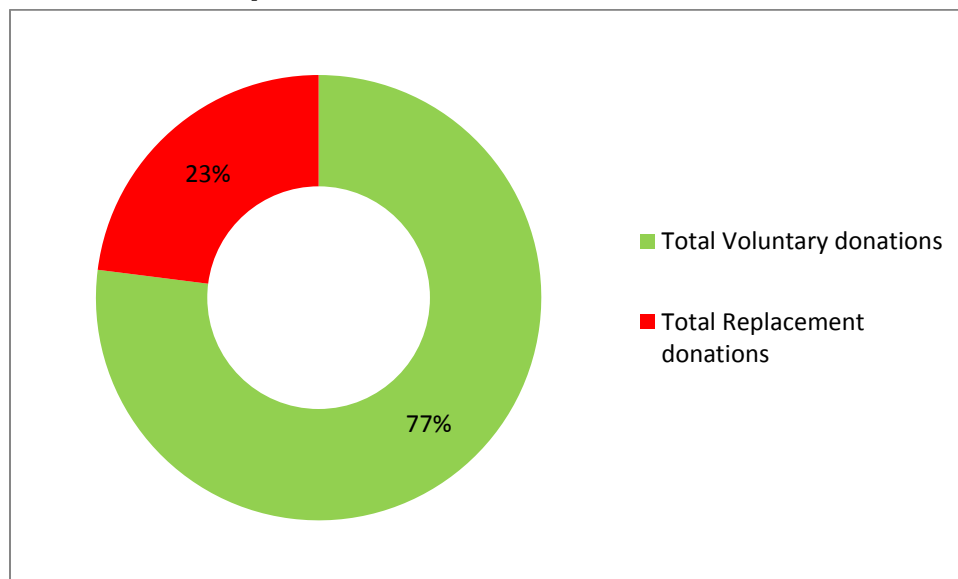
BHUTAN BLOOD BANK REPORT 2015

3. Total Voluntary donations: 6797 (77%)

Indoor voluntary donations: 3922

Mobile Voluntary donations: 2875

4. Total Replacement donations: 1997 (23%)



5. Number of blood donation camps conducted: 54 camps

6. TTIs in Voluntary Indoor Donations: 104units

Positive HBsAg reactive units: 30

Positive TPHA reactive units: 61

Positive RPR reactive units: 9

HIV screen reactive: 1

HIV confirmed positive: 1

HCV reactive units: 3

Malaria positive units: 0

7. TTIs in Voluntary Mobile Donations: 97units

Positive HBsAg units: 24

Positive TPHA units: 52

RPR reactive units: 17

HIV screen reactive units: 2

HIV confirmed positive units: 0

HCV reactive units in blood units: 4

Malaria positive in blood units: 0

BHUTAN BLOOD BANK REPORT 2015

8. TTIs in replacement Donations: 47units

HBsAg reactive units in blood units from replacement donations: 12

TPHA reactive units in blood units from replacement donations: 25

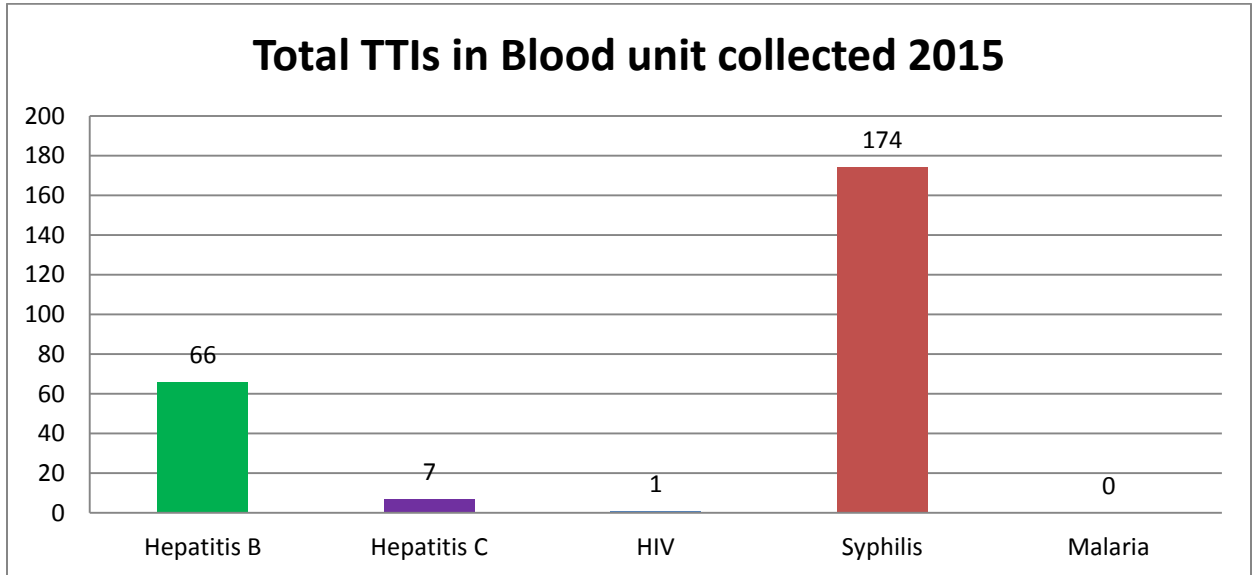
RPR reactive units in blood units from Replacement donations: 10

Anti-HIV screen reactive on blood units from replacement donations: 0

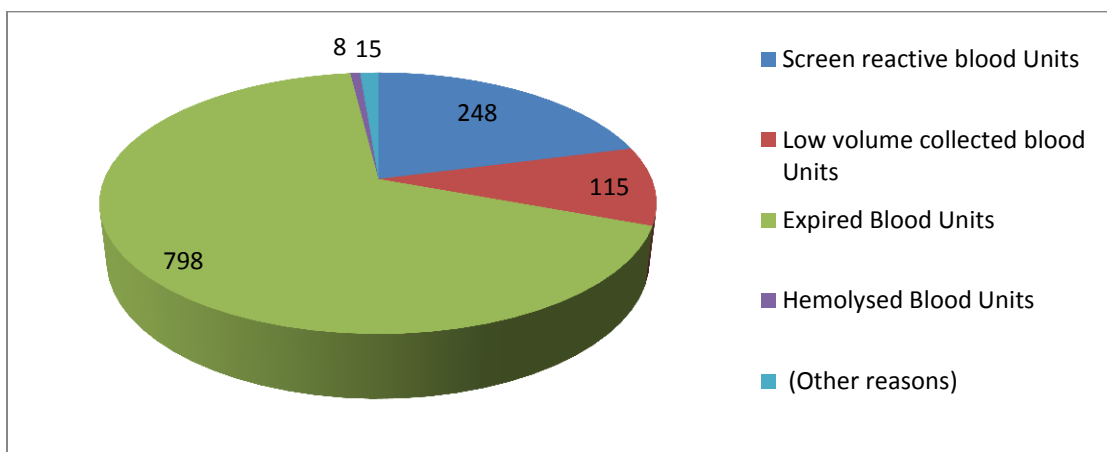
HIV confirmed positive units in blood units from replacement donations: 0

HCV reactive units in blood units from replacement donations: 0

Malaria Positive in blood units from replacement donations: 0

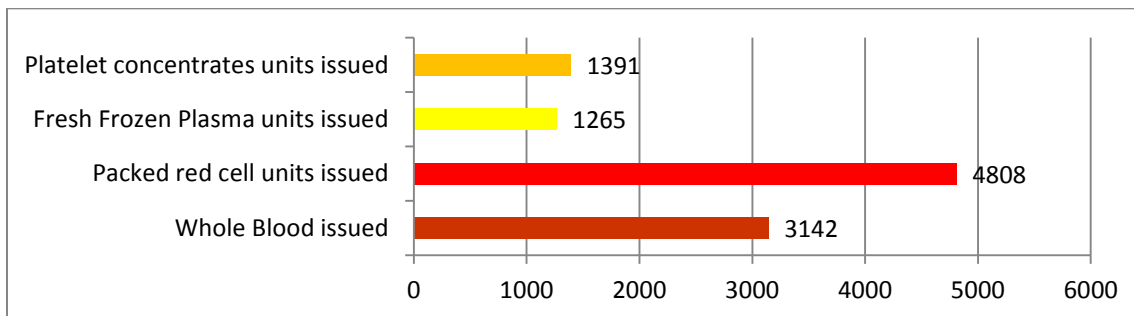


9. Blood Units Discarded: 1187 units

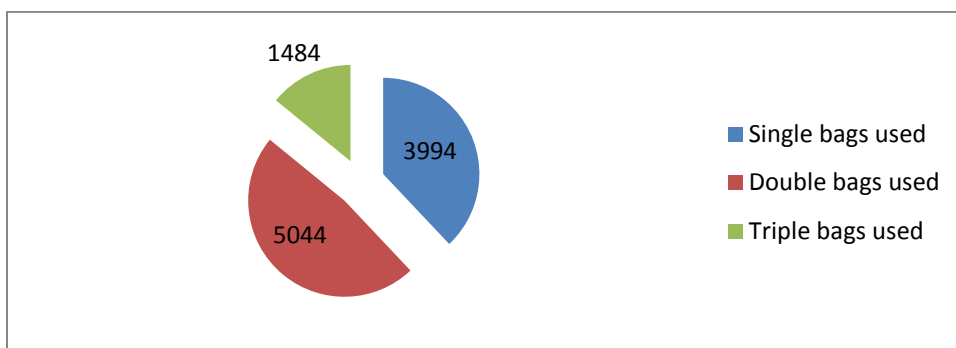


BHUTAN BLOOD BANK REPORT 2015

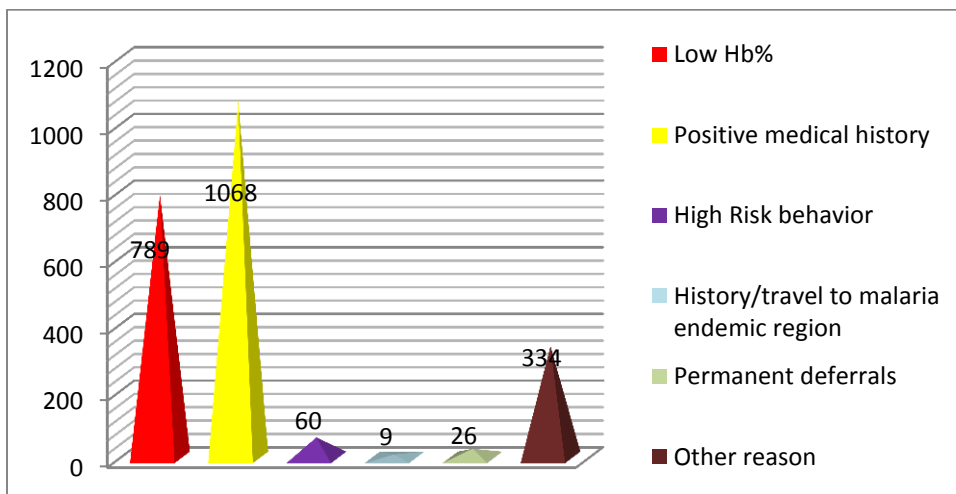
10. Blood components issued:10,147



11. Blood Bags Used: 10522 bags

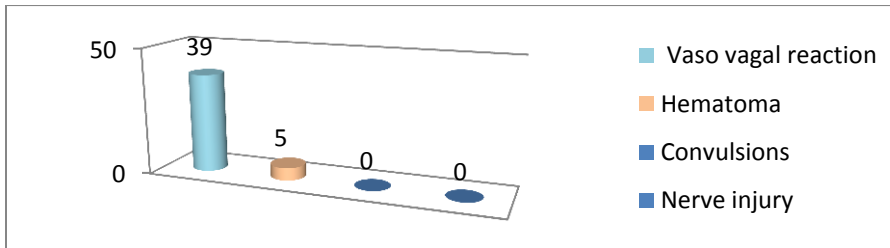


12. Blood Donors Deferred: 2286



BHUTAN BLOOD BANK REPORT 2015

13. Donor Adverse reactions: 44



14. Adverse reaction during Blood transfusion: 42

