In our study, the mean age of participants in both the groups were 6.73 (range 2-12) and 5.20 (range 1-18) months respectively. 73.3 % of patients in group A (Low pressure shunt group) were male and 66.7 % of patients in group B (Medium pressure shunt group) were male (Table: 1).

Mean AF weighted scores were same in both group A and B at preoperative time point (0.60) and POD 5 (-0.87) respectively. In Shunt Category A, the mean AF Weighted Score decreased from a maximum of 0.60 at the Preoperative timepoint to a minimum of -0.87 at the POD 5 timepoint. In Shunt Category B, the mean AF Weighted Score decreased from a maximum of 0.60 at the Preoperative timepoint to a minimum of -0.87 at the POD 5 timepoint. A significant decrease in mean AF weighted score starts from POD 3 in shunt group A and from POD 4 in shunt group B (Table 2).

In group A, mean VHR decreased from 0.69 to 0.61 whereas in group B it decreased from 0.69 to 0.67 (Table: 3).