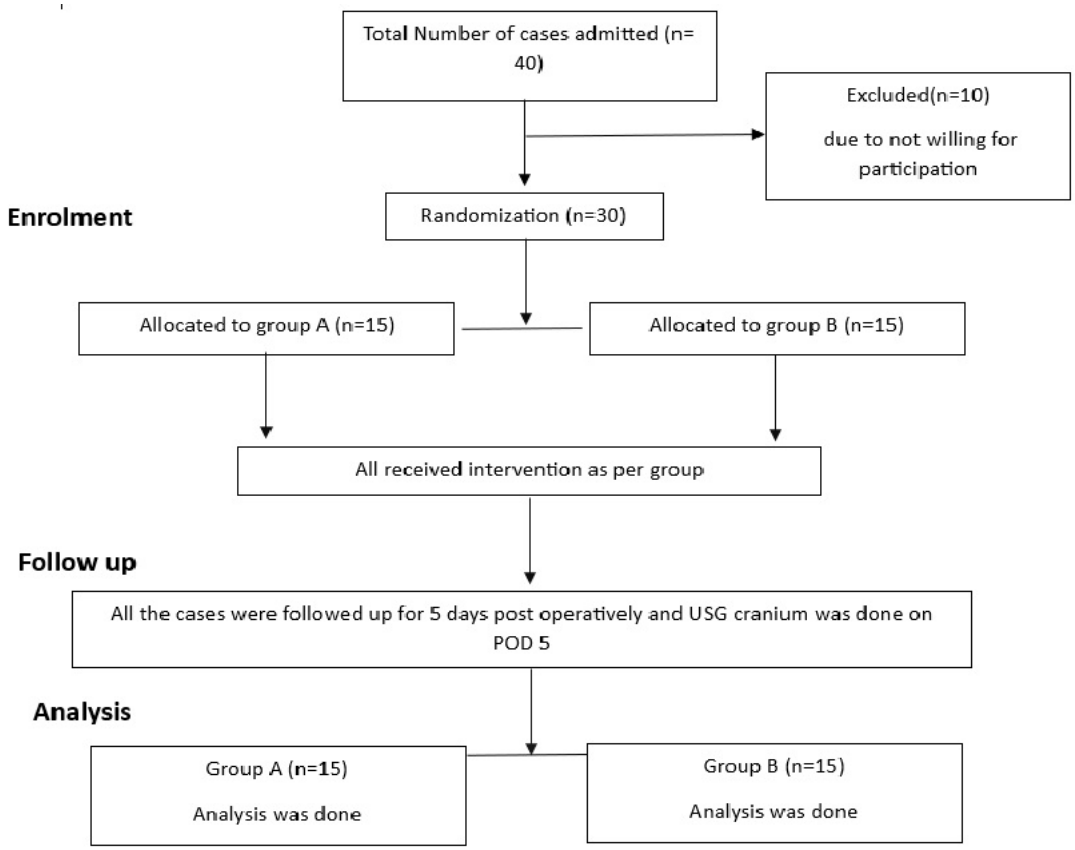
1. Flow diagram:



2. Outcome tables:

Table 1: Demographic profile

Parameters	Shunt Category		p value
	A (n = 15)	B (n = 15)	
Mean age (Months)	6.73 ± 3.84	5.20 ± 4.39	0.1511
Gender			1.0002
Male	11 (73.3%)	10 (66.7%)	
Female	4 (26.7%)	5 (33.3%)	
Mean Body Weight (Kg)	6.21 ± 1.74	5.84 ± 1.86	0.5783

Table 2: Change in AF weighted score over time

Timepoint Comparison (Post operative to pre operative)	Change in AF Weighted Score (Lesser is Better) between post operative & Preoperative timepoints			
	Shunt Category: A		Shunt Category: B	
	Mean (SD) of Absolute Change	P Value of Change Within Group	Mean (SD) of Absolute Change	P Value of Change Within Group
POD 1 - Preoperative	-0.47 (0.74)	0.718	-0.13 (0.64)	1.000
POD 2 - Preoperative	-0.73 (0.80)	0.263	-0.60 (0.74)	0.559
POD 3 - Preoperative	-1.00 (0.85)	0.030	-0.93 (0.88)	0.060
POD 4 - Preoperative	-1.33 (0.82)	<0.001	-1.27 (0.80)	0.002
POD 5 - Preoperative	-1.47 (0.64)	<0.001	-1.47 (0.64)	<0.001

Table 3: Comparison between shunt category and Pre operative & post operative VHR

VHR	Shunt category	
	A [LP VP]	B [MP VP]
Preoperative	0.69	0.69
Post operative	0.61	0.67
P value for change in VHR over time	<0.001	0.175

3. **Harms and adverse events:** There were no adverse events associated with the study