**Table : PVWMI Characterization of all spastic diplegic children with PVWMI/PVL on MRI brain**

| PVWMI Category | Term (n=27) | Preterm (n=42) | Total (N=69) |
|---|---|---|---|
| Ventricular enlargement & Outline configuration | | | |
| - Absent | 02 (7.4) | 01(2.3) | 03 |
| - Mild enlargement with regular outline | 08 (29.6) | 16 (38.1) | 24 |
| - Moderate Enlargement with irregular outline | 15 (55.5) | 24 (57.1) | 39 |
| - Severe enlargement with irregular outine | 02 (7.4) | 01(2.3) | 03 |
| Periventricular white matter loss | | | |
| - Absent | 02 (7.4) | 00 | 02 |
| - Peritrigonal region of one side | 05 (18.5) | 04 (9.5) | 09 |
| - B/l peritrigonal region | 13 (48.1) | 25 (59.5) | 38 |
| - Both posterior & Anterior WM loss | 07 (25.9) | 13 (30.9) | 20 |
| White matter hyperintensities | | | |
| - Absent | 00 | 00 | 00 |
| - Thin PV hyperintensity | 05 (18.5) | 05 (11.9) | 10 |
| - PV hyperintensity with focal or confluent lesions | 17 (62.9) | 34 (80.9) | 51 |
| - more severe confluent lesions and/or subcortical lesions | 05 | 03 | 08 |
| Corpus callosum thinning | | | |
| - normal | 04 | 06 | 10 |
| - mild thinning | 13 | 23 | 36 |
| - Considerable flattening and thinning | 06 | 13 | 19 |
| - CC not recognizable | 04 | 00 | 04 |
| Optic radiation involvement | | | |
| - Not involved | 12 | 20 | 32 |
| - Involved | 15 (55.5) | 22 (52.3) | 37 |