**Table IV. PBD phenotype and relation to peroxisome metabolite levels in blood:**

|  |  |  |  |
| --- | --- | --- | --- |
| PBD clinical phenotype | Very long chain fatty acids | Phytanic acid | Plasmalogens |
| ZS | ↑↑↑ | ↑↑↑ | **↓↓↓** |
| NALD | ↑↑ | ↑↑ | **↓↓** |
| IRD | ↑ | ↑ | **↓** |
| RCDP | Normal | ↑↑↑ | **↓↓↓** |
| Mild RCDP | Normal | **↑↑↑** | **↓↓** |