Supplementary Figure 1

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| **Supplementary Fig. 1** Image displaying overlap between manual TICV and Brainmask volumetric estimations. **Blue** = **Brainmask** estimation only. **Pink** = **Manual** only. **Green** = **overlap** between manual TICV and Brainmask. |

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| Supplementary Table 1 |  |  |  |
| Demographic statistics for the total sample, controls and individuals with PD | | | |
|  | Total | Control | PD |
| Sex (M:F) | 65:15 | 33:7 | 32:8 |
| Age (Yrs) | 68.00±5.00 | 68.18 ± 4.64 | 67.80 ± 5.44 |
| Education (Yrs) | 16.50±2.70 | 16.75 ± 2.35 | 16.28 ± 3.03 |
| Cognition (MMSE) | 29.10±.99 | 29.30±0.97 | 29.00±0.99 |
| Charlston Comorbidity | 0.29±0.66 | 0.28 ± .61 | 0.30 ±0 .72 |
| UPDRS-III | -- | 2.75 ± 3.36 | 17.58 ± 10.74 |
| H&Y | -- | -- | 7.50 ± 5.15 |
| Disease Duration (Yrs) | -- | -- | 7.50 ± 5.15 |
| TICV (manual) | 1665±166 | 1603±138 | 1727±170 |

All measures are presented with as mean ± standard deviation. MMSE=Mini-Mental State Examination.