| Region | Estimate | Unit | 95% CI | p-value |
| --- | --- | --- | --- | --- |
| ofc | -0.0660 | mm | [-0.1077 ;-0.0242] | 0.0019480 |
| fusi | -0.0991 | mm | [-0.1645 ;-0.0338] | 0.0029497 |
| insula.c | -0.0978 | mm | [-0.1572 ;-0.0384] | 0.0012507 |
| ros.acc | -0.1270 | mm | [-0.2107 ;-0.0432] | 0.0029574 |
| pos.cc | -0.0838 | mm | [-0.1409 ;-0.0267] | 0.0040183 |
| khippo | -0.0886 | mm3 | [-0.2439 ;0.0667] | 0.2634554 |

**Table :** De Novo MDD vs. Control (ipsilateral side, a priori LVM)

| Region | Estimate | Unit | 95% CI | p-value |
| --- | --- | --- | --- | --- |
| ofc | -0.0431 | mm | [-0.0814 ;-0.0047] | 0.0276365 |
| fusi | -0.0647 | mm | [-0.1236 ;-0.0059] | 0.0310773 |
| insula.c | -0.0639 | mm | [-0.1196 ;-0.0082] | 0.0246174 |
| ros.acc | -0.0829 | mm | [-0.1583 ;-0.0075] | 0.0311012 |
| pos.cc | -0.0547 | mm | [-0.1053 ;-0.0041] | 0.0341307 |
| khippo | -0.0579 | mm3 | [-0.1655 ;0.0498] | 0.2922748 |

**Table :** Prevalent MDD vs. Control (ipsilateral side, a priori LVM)

| Region | Estimate | Unit | 95% CI | p-value |
| --- | --- | --- | --- | --- |
| ofc | -0.0985 | mm | [-0.1456 ;-0.0514] | 4.134e-05 |
| fusi | -0.1033 | mm | [-0.157 ;-0.0496] | 0.0001630 |
| insula.c | -0.1314 | mm | [-0.1982 ;-0.0647] | 0.0001135 |
| ros.acc | -0.1355 | mm | [-0.2121 ;-0.059] | 0.0005225 |
| pos.cc | -0.0342 | mm | [-0.0819 ;0.0136] | 0.1605361 |
| khippo | -0.0882 | mm3 | [-0.1894 ;0.013] | 0.0875774 |

**Table :** De Novo MDD vs. Control (contralateral side, a priori LVM)

| Region | Estimate | Unit | 95% CI | p-value |
| --- | --- | --- | --- | --- |
| ofc | -0.0463 | mm | [-0.0893 ;-0.0033] | 0.0348571 |
| fusi | -0.0486 | mm | [-0.0948 ;-0.0024] | 0.0393191 |
| insula.c | -0.0618 | mm | [-0.1202 ;-0.0034] | 0.0379807 |
| ros.acc | -0.0637 | mm | [-0.126 ;-0.0015] | 0.0447320 |
| pos.cc | -0.0161 | mm | [-0.0419 ;0.0098] | 0.2228374 |
| khippo | -0.0415 | mm3 | [-0.0994 ;0.0165] | 0.1605005 |

**Table :** Prevalent MDD vs. Control (contralateral side, a priori LVM)

| Region | Estimate | Unit | 95% CI | p-value |
| --- | --- | --- | --- | --- |
| ofc | -0.1144 | mm | [-0.1614 ;-0.0674] | 1.846e-06 |
| fusi | -0.0772 | mm | [-0.1428 ;-0.0115] | 0.0212200 |
| insula.c | -0.0762 | mm | [-0.138 ;-0.0145] | 0.0155611 |
| ros.acc | -0.1022 | mm | [-0.1885 ;-0.0159] | 0.0202498 |
| pos.cc | -0.0653 | mm | [-0.1219 ;-0.0087] | 0.0238301 |
| khippo | -0.0852 | mm3 | [-0.2157 ;0.0452] | 0.2004778 |

**Table :** De Novo MDD vs. Control (ipsilateral side, data-driven LVM)

| Region | Estimate | Unit | 95% CI | p-value |
| --- | --- | --- | --- | --- |
| ofc | -0.1065 | mm | [-0.1522 ;-0.0609] | 4.864e-06 |
| fusi | -0.0368 | mm | [-0.097 ;0.0233] | 0.2302241 |
| insula.c | -0.0364 | mm | [-0.095 ;0.0223] | 0.2243008 |
| ros.acc | -0.0488 | mm | [-0.1283 ;0.0307] | 0.2292660 |
| pos.cc | -0.0311 | mm | [-0.0823 ;0.02] | 0.2327092 |
| khippo | -0.0407 | mm3 | [-0.1248 ;0.0435] | 0.3439385 |

**Table :** Prevalent MDD vs. Control (ipsilateral side, data-driven LVM)

| Region | Estimate | Unit | 95% CI | p-value |
| --- | --- | --- | --- | --- |
| ofc | -0.1045 | mm | [-0.1523 ;-0.0566] | 1.889e-05 |
| fusi | -0.1038 | mm | [-0.1572 ;-0.0503] | 0.0001426 |
| insula.c | -0.1275 | mm | [-0.1928 ;-0.0622] | 0.0001294 |
| ros.acc | -0.1391 | mm | [-0.2163 ;-0.062] | 0.0004068 |
| pos.cc | -0.0315 | mm | [-0.0796 ;0.0167] | 0.2006804 |
| khippo | -0.0563 | mm3 | [-0.1583 ;0.0457] | 0.2790676 |

**Table :** De Novo MDD vs. Control (contralateral side, data-driven LVM)

| Region | Estimate | Unit | 95% CI | p-value |
| --- | --- | --- | --- | --- |
| ofc | -0.0493 | mm | [-0.0935 ;-0.0051] | 0.0288483 |
| fusi | -0.0490 | mm | [-0.0944 ;-0.0036] | 0.0345376 |
| insula.c | -0.0602 | mm | [-0.1159 ;-0.0045] | 0.0341894 |
| ros.acc | -0.0656 | mm | [-0.128 ;-0.0033] | 0.0390008 |
| pos.cc | -0.0148 | mm | [-0.0403 ;0.0106] | 0.2530342 |
| khippo | -0.0266 | mm3 | [-0.0789 ;0.0257] | 0.3192979 |

**Table :** Prevalent MDD vs. Control (contralateral side, data-driven LVM)