LD increase (pbo and SYN day), 12 subs, 5p7

**SPM**

\([-1.5, 0, 0]\)

**SPM\{T_9\}**

**SPM results:**

- Height threshold \(T = 4.296806 \) (\(p<0.001\) (unc.))
- Extent threshold \(k = 0\) voxels

**Statistics:** \(p\)-values adjusted for search volume

<table>
<thead>
<tr>
<th>cluster-level</th>
<th>peak-level</th>
<th>mm mm mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>(p_{\text{FWE-corr}})</td>
<td>(q_{\text{FDR-corr}})</td>
<td>(k_E)</td>
</tr>
<tr>
<td>0.905</td>
<td>0.077</td>
<td>5</td>
</tr>
</tbody>
</table>

**table shows 3 local maxima more than 8.0mm apart**

- Height threshold: \(T = 4.30\), \(p = 0.001\) (1.000)
- Extent threshold: \(k = 0\) voxels
- Expected voxels per cluster, \(<k> = 1.617\)
- Expected number of clusters, \(<c> = 30.62\)
- FWEp: 10.666, FDRp: Inf, FWEc: Inf, FDRc: Inf

Degrees of freedom = [1.0, 9.0]

FWHM = 9.1 10.4 9.7 mm mm mm; 3.0 3.5 3.2 (voxels)

Volume: 1294110 = 47930 voxels = 1281.4 resels

Voxel size: 3.0 3.0 3.0 mm mm mm; (resel = 33.61 voxels)
LD decreases (Pbo and SYN day), 12 sub

SPM results: rects_60mg_fixand2back_5p7mm
Height threshold T = 4.296806 (p<0.001 (unc.))
Extent threshold k = 0 voxels

Statistics: *p*-values adjusted for search volume

<table>
<thead>
<tr>
<th>cluster-level</th>
<th>peak-level</th>
<th>mm mm mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>( p_{FWE-corr} )</td>
<td>( q_{FDR-corr} )</td>
<td>( k_E )</td>
</tr>
<tr>
<td>1.000</td>
<td>0.416</td>
<td>1</td>
</tr>
</tbody>
</table>

Table shows 3 local maxima more than 8.0mm apart

Height threshold: \( T = 4.30 \), \( p = 0.001 \) (1.000)
Extent threshold: \( k = 0 \) voxels
Expected voxels per cluster, \(<k> = 1.617\)
Expected number of clusters, \(<\ell> = 30.62\)
FWEp: 10.666, FDRp: Inf, FWEc: Inf, FDRc: Inf

Degrees of freedom = [1.0, 9.0]
FWHM = 9.1 10.4 9.7 mm mm mm; 3.0 3.5 3.2 {voxels}
Volume: 1294110 = 47930 voxels = 1281.4 resels
Voxel size: 3.0 3.0 3.0 mm mm mm; (resel = 33.61 voxels)