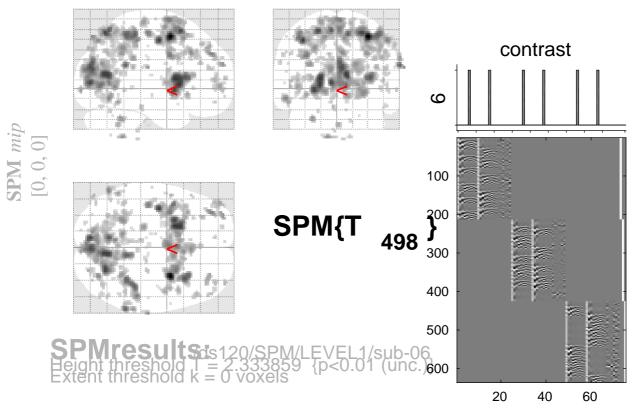
## sine basis 06



Design matrix

| Statistics: | p-values adjusted for search volume |
|-------------|-------------------------------------|
|-------------|-------------------------------------|

| set-level | С           | luster-lev                | peak-level |                       |                       |                     |                     | mm mm mm              |                   | nm               |                |
|-----------|-------------|---------------------------|------------|-----------------------|-----------------------|---------------------|---------------------|-----------------------|-------------------|------------------|----------------|
| р с       | $p_{FWE-c}$ | <i>g k</i><br>orrFDR-corr | puncorr    | $p_{FWE-c}$           | g<br>corrFDR-co       | <i>T</i><br>orr     | $(Z_{_{\equiv}})$   | p <sub>uncorr</sub>   |                   |                  |                |
| 1.000136  | 0.010       | 0.002 31                  | 0.000      | 0.001                 | 0.001                 | 5.95                | 5.85                | 0.000                 | 32                | 2                | 52             |
|           |             |                           |            | 0.979                 | 0.243<br>0.577        | 3.95<br>3.18        | 3.91<br>3.16        | 0.000                 | 26<br>48          | 8<br>-4          | 58<br>52       |
|           | 0.000       | 0.000 47                  | 9 0.000    | 0.074                 | 0.036                 | 4.97                | 4.91                | 0.000                 | -20               | 8                | 8              |
|           |             |                           |            | 0.191                 | 0.038                 | 4.73                | 4.67                | 0.000                 | -26               | 6                | -4             |
|           | 0.038       | 0.004 24                  | 7 0 000    | 1.000<br><b>0.120</b> | 0.808<br><b>0.036</b> | 2.85<br><b>4.85</b> | 2.84<br><b>4.79</b> | 0.002<br><b>0.000</b> | -22<br><b>-38</b> | -2<br><b>-10</b> | 4<br><b>48</b> |
|           | 0.030       | 0.004 24                  | , 0.000    | 0.959                 | 0.212                 | 4.00                | 3.97                | 0.000                 | -42               | 4                | 50             |
|           |             |                           |            | 1.000                 | 0.482                 | 3.41                | 3.39                | 0.000                 | -32               | -2               | 48             |
|           | 0.000       | 0.000 11                  | 320.000    | 0.127                 | 0.036                 | 4.83                | 4.78                | 0.000                 | 8                 | -68              | 12             |
|           |             |                           |            | 0.203                 | 0.038<br>0.047        | 4.71<br>4.60        | 4.66<br>4.55        | 0.000                 | -8<br>4           | -84<br>-84       | 4<br>20        |
|           | 0.081       | 0.007 21                  | 4 0.000    | 0.295                 | 0.047                 | 4.72                | 4.67                | 0.000                 | 26                | -6 <del>4</del>  | <b>56</b>      |
|           | 00002       |                           | _ 00000    | 1.000                 | 0.510                 | 3.36                | 3.34                | 0.000                 | 12                | -72              | 54             |
|           |             |                           |            | 1.000                 | 0.832                 | 2.78                | 2.77                | 0.003                 | 4                 | -68              | 56             |
|           | 0.000       | 0.000 57                  | 3 0.000    | 0.277                 | 0.047                 | 4.62                | 4.57                | 0.000                 | -22               | 12               | <b>58</b>      |
|           |             |                           |            | 0.988                 | 0.253<br>0.253        | 3.90<br>3.89        | 3.87                | 0.000                 | 0<br>2            | 0<br>8           | 70<br>60       |
|           | 0.378       | 0.032 14                  | 6 0.003    | 0.435                 | 0.069                 | 4.48                | 4.43                | 0.000                 | 34                | 18               | 10             |
|           | 0.042       | 0.004 24                  |            | 0.518                 | 0.078                 | 4.41                | 4.37                | 0.000                 | -8                | -64              | 58             |
|           |             |                           |            | 1.000                 | 0.414                 | 3.54                | 3.51                | 0.000                 | -14               | -82              | 52             |
|           |             |                           |            | 1.000                 | 0.724                 | 2.98                | 2.97                | 0.002                 | -16               | -70              | 56             |