**Table S1**. We validated our main results (peak coordinates with a spherical radius of 6 mm) with different parameters selection (window length = 50 TRs, 0.6 overlap). Our main results were still significant (all *p* < 0.05).

|  |  |  |  |
| --- | --- | --- | --- |
|  | Regions | MNI | T |
| PI > HC | L.Para | -21, -39, -3 | 2.79 |
| L.Hippocampus | -36, -30, -9 | 3.05 |
| R.AIC | 33, -18, -15 | 2.52 |
| R. Putamen | 39, 3, 3 | 2.65 |
| R.Hippocampus | 30, 6, 9 | 2.73 |

Note: L.Para, left parahippocampus; R. AIC, right anterior insula cortex.