

Figure 4-1: Summary Results of BOLD Activations during the Taste Reactivity Test

Region	Laterality	Extent	$t(84)$	Coordinates		
				x	y	z
Postcentral gyrus	L	532	5.19	-55	-21	36
Insular cortex	L	532	4.15	-49	-12	11
Postcentral gyrus	R	327	4.96	63	-15	29
Piriform Cortex / Amygdala	R	282	4.78	-22	-3	-14
Parahippocampal cortex	L	282	4.77	-13	-36	-7
Thalamus	L	282	4.33	-12	-30	-1
Piriform cortex / Amygdala	L	149	4.73	21	-6	-14
Parahippocampal cortex	R	149	3.72	15	-30	-7

*Note.* Thresholding  $t(84) > 3.19$ ,  $p < 0.001$ , and minimum cluster level simulation extent for multiple comparison correction at  $p < 0.05 = 123$ . The table shows all local maxima separated by more than 20 mm. Coordinates are expressed in the Montreal Neurological Institute (MNI) space in the left-right, anterior-posterior, and inferior-superior dimensions, respectively.