

List of MNI coordinates of local maximum grey matter atrophy in frontal, temporal, insular and subcortical regions for each subgroup of bvFTD patients

Regions for each subgroup	Hemisphere	MNI coordinates			T score
		x	y	z	
bvFTD-G0					
Medial Frontal gyrus	L	-9	58	-2	8.58
Middle Frontal gyrus	R	28	38	34	6.71
Medial Frontal gyrus	L	-11	20	-21	6.05
Middle Frontal gyrus	L	-43	36	27	6.02
Superior Frontal gyrus	L	-17	64	-8	4.92
Anterior Cingulate gyrus	R	5	28	28	4.66
Superior Temporal gyrus	L	-41	-1	-17	6.63
Inferior Temporal gyrus	L	-43	-7	-40	4.48
Insula	L	-33	-4	17	5.62
Insula	R	38	-1	14	5.33
Putamen	R	26	14	-4	5.34
Caudate	L	-9	8	-1	4.83
Caudate	R	15	22	-1	4.81
bvFTD-G1					
Inferior Frontal gyrus	L	-38	27	8	6.07
Middle Frontal gyrus	R	30	22	46	5.12
Medial Frontal gyrus	R	8	-6	62	4.65
Medial Frontal gyrus	L	-1	63	-5	4.51
Middle Frontal gyrus	L	-29	19	46	4.24
Anterior Cingulate gyrus	R	3	18	37	4.23
Middle Temporal gyrus	R	55	-22	-19	8.01
Superior Temporal gyrus	L	-51	-4	-14	5.08
Inferior Temporal gyrus	L	-57	-28	-22	4.63
Insula	R	35	-4	11	6.04
Insula	L	-36	22	3	5.48
Putamen	R	27	18	-4	6.07
Putamen	L	-26	16	-4	4.41
Caudate	R	17	19	0	4.34
bvFTD-G2					
Middle Frontal gyrus	L	-28	16	44	5.33
Superior Frontal gyrus	L	-30	60	9	5.08
Medial Frontal gyrus	L	0	42	-22	5.01
Superior Frontal gyrus	R	14	16	53	4.18
Insula	R	35	26	-1	4.14
Insula	L	-35	23	3	4.12

Putamen	R	26	18	-3	4.49
Caudate	R	15	17	-3	3.73
Putamen	L	-19	20	-7	3.42
