

PATIENT INFORMATION



ID 123-ABCD-474
 Name Anonym
 Age N/A
 Gender N/A

Referring Doctor N/A
 Radiologist N/A

EXAM SUMMARY



Visit Date 2017-10-12
 Machine N/A
 Previous Visit Date 2017-07-06

Dissemination in time

T2/FLAIR	New Or Enlarging Lesions	9	RIO
Contrast Enhanced T1	Contrast Enhanced Lesions	N/A	

Dissemination in space

	Region	Lesion Number	Lesion Volume (ml)	Consensus
T2/FLAIR	Periventricular	25	4.1	MC DONALD 2005
	Juxtacortical	11	1.1	
	Infratentorial	0	0	
	Whole Brain	43	5.24	
Contrast Enhanced T1	Whole Brain	N/A	N/A	MC DONALD 2010

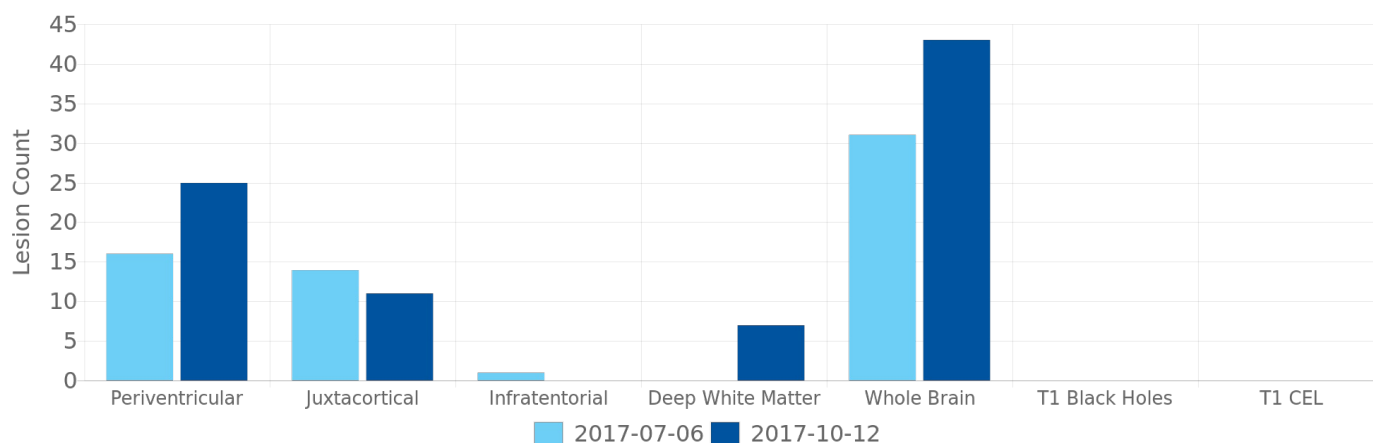
Quality status

Sequence	Acquisition Settings	Quality Status	Remarks
T2/FLAIR	3D / 1x1x1	N/A	
Contrast Enhanced T1	N/A	N/A	
T1	3D / 1x1x1	N/A	

Brain Lesions

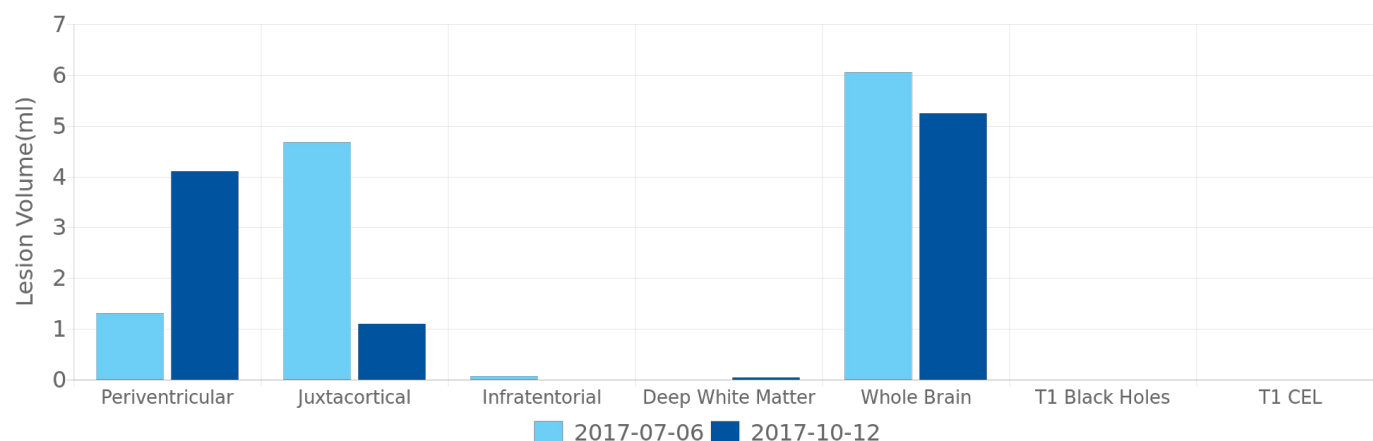
Lesion Count

	2017-07-06	2017-10-12
Periventricular	16	25 (+9)
Juxtacortical	14	11 (-3)
Infratentorial	1	0 (-1)
Deep White Matter	0	7 (+7)
Whole Brain	31	43 (+12)
T1 Black Holes	N/A	N/A
T1 CEL	N/A	N/A



Lesion Volume (ml)

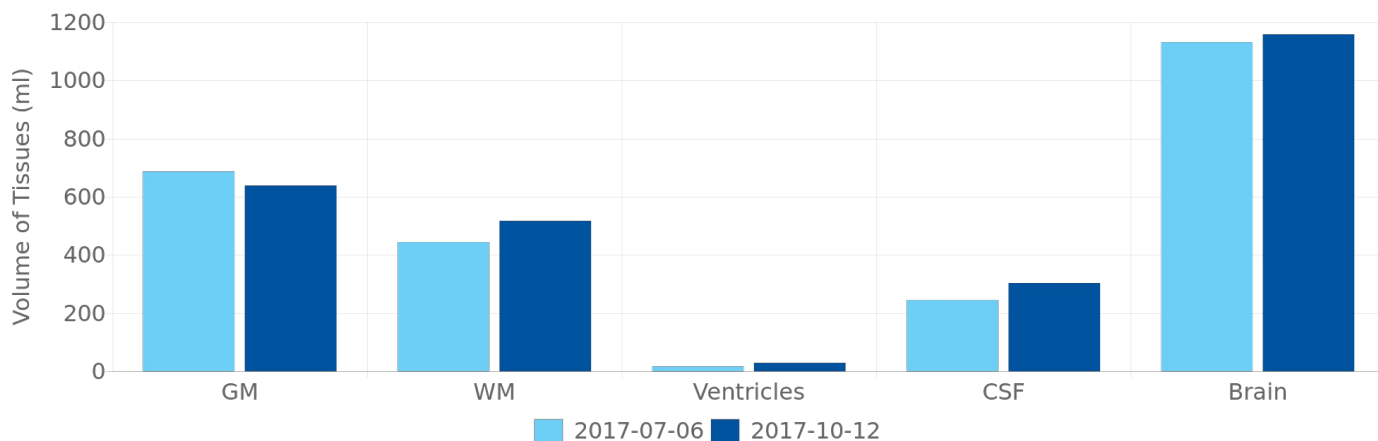
	2017-07-06	2017-10-12
Periventricular	1.303	4.1 (+200%)
Juxtacortical	4.674	1.095 (-80%)
Infratentorial	0.071	0 (-100%)
Deep White Matter	0	0.048 (New)
Whole Brain	6.048	5.243 (-10%)
T1 Black Holes	N/A	N/A
T1 CEL	N/A	N/A



Brain Volumetry

Volume (ml)

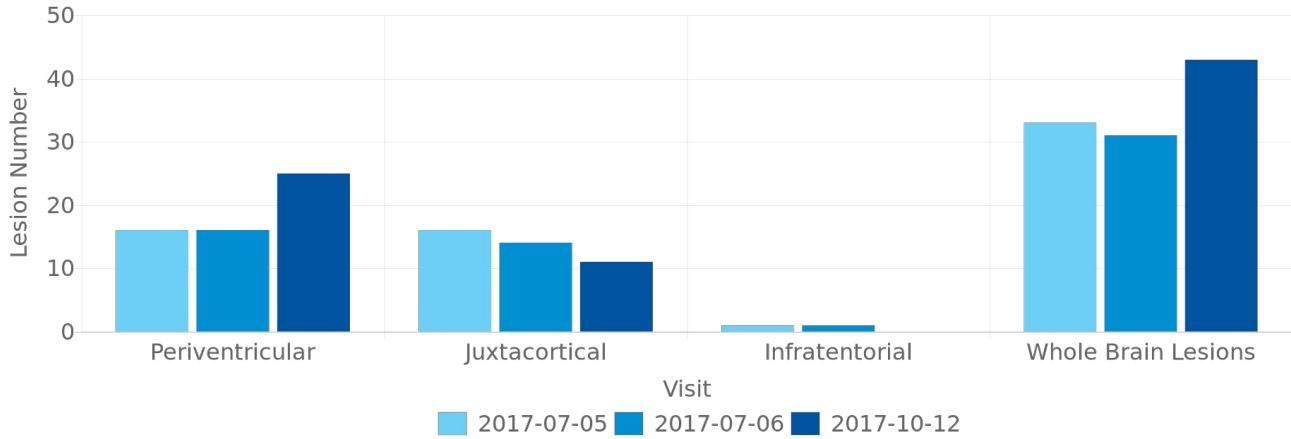
Brain Structure	2017-07-06	2017-10-12
GM	688.437	639.965 (-7%)
WM	443.571	518.215 (+20%)
Ventricles	16.18	27.957 (+70%)
CSF	244.849	302.709 (+20%)
Brain	1132.01	1158.18 (+2%)



EXAM HISTORY

Disease activity

DISSEMINATION IN TIME



Exam Date	Lesions	Lesion Number	Rio Criteria
2017-10-12	New Or Enlarging Lesions	9	RIO
	Contrast Enhanced Lesions	N/A	
2017-07-06	New Or Enlarging Lesions	0	RIO
	Contrast Enhanced Lesions	N/A	