

## *Supplementary Material*

**Supplementary Table 1:**  
Full list of medication for PwMS

<b>Patients</b>	<b>DMT</b>	<b>antidepressants</b>	<b>fampridine</b>	<b>other CNS</b>	<b>other non CNS</b>
1	teriflunomide				
2					L-thyroxin
3	fingolimod		fampridine	baclofen	vitamin D
4					vitamin D
5	IFN beta				
6	IFN beta			levodopa	candesartan, HCT
7				gabapentin	amlodipine, metoprolol, ASS, pantoprazole, vitamin D
8	natalizumab	escitalopram			
9	fingolimod				L-thyroxin, ramipril, HCT, amlodipin
10	dimethylfumarat				propaverin
11		mirtazapin		pramipexol	allopurinol, lisinopril, HCT, bisoprolol, vitamin B12, folic acid
12	teriflunomide				vitamins D, B12, folic acid
13	fingolimod			gabapentin	L-thyroxin
14	dimethylfumarate				L-thyroxin
15	fingolimod	citalopram	fampridine	hydromorphon, ibuprofen, novaminsulfon	L-thyroxin, trospiumchlorid
16	natalizumab			cannabinoids	L-thyroxin, tamsulosin, vitamin D, darifenacin
17					L-thyroxin
18					
19				gabapentin	L-thyroxin, vitamin D

DMT: Disease modifying therapies; CNS: central nervous system; IFN beta: Interferon beta; HCT: Hydrochlorothiazide; ASS: Acetylsalicylic acid