



Rehabilitation pharmacotherapy and the impact of social vulnerability on access to medications

Alliny do Nascimento Martins^{1,2}, Eric Ferreira Santana³, Kamila Soares Lopes¹, Jamila Trevizan Teixeira¹, Sara Lopes Mansur Almeida¹, Débora Santos Lula Barros³, Alessandra de Jesus da Rocha Monteiro¹, Débora Ferreira Reis¹, Filipe Carvalho Matheus², Emília Vitória da Silva³.

Supplementary Material

Table 1 - Medications prescribed to patients at hospital discharge from the Rehabilitation and Long-Term Care Unit at Hospital de Apoio de Brasília – comparison of availability on the essential medicines lists of the World Health Organization (WHO), the National List of Essential Medicines (RENAME), and the Federal District Essential Medicines List (REME-DF) (n=867).

ATC Code	Medications	(n)	REME DF	RENAME	WHO
N02BB02	Dipyrone	71	P	P	A
N02BF01	Gabapentin ^b	62	P	P	A
A02BC01	Omeprazole	54	P	P	P
A04AA01	Ondansetron	45	P	P	P
A06AD11	Lactulose	44	P	P	P
N03AE01	Clonazepam	37	P	P	A
C09CA01	Losartan	32	P	P	P
A03AX13	Simethicone	29	P	A	A
C08CA01	Amlodipine	26	P	A	P
N06AA09	Amitriptyline	23	P	P	P
G04BD04	Oxybutynin	23	P	A	A
M03BX01	Baclofen ^b	22	P	A	A
N06AB03	Fluoxetine	20	P	P	P

¹ Health Secretariat of the Federal District. Brasília - DF, Brazil.

² Department of Pharmaceutical Sciences / Health Sciences Center, Federal University of Santa Catarina, Florianópolis, Brazil.

³ University of Brasília, Federal District, Brazil.

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A06AB02	Bisacodyl ^b	19	P	A	A
C10AA01	Simvastatin	19	P	A	P
M03BX08	Cyclobenzaprine	16	P	A	A
B01AC06	Acetylsalicylic acid	15	P	P	P
N02BE01	Paracetamol	13	P	P	P
N05AH04	Quetiapine ^b	13	P	P	A
N02AJ06	Codeine + paracetamol ^b	12	P	A	A
A10BA02	Metformin	12	P	P	P
N03AF01	Carbamazepine	10	P	P	P
C03BA11	Indapamide	10	P	A	A
N07BC02	Methadone ^b	9	P	P	P
N05AA01	Chlorpromazine	7	P	P	P
A03FA03	Domperidone ^b	7	P	A	A
N06AX21	Duloxetine	7	A	A	A
H03AA01	Levothyroxine	7	P	P	P
B01AF01	Rivaroxaban	7	A	A	A
C07AB03	Atenolol	6	P	P	P
A10AB01	Regular human insulin	6	P	P	P
L04AX01	Azathioprine ^b	5	P	P	P
B01AC04	Clopidogrel ^b	5	P	P	P
R05DA04	Codeine ^b	5	P	P	P
N05AA02	Levomepromazine	5	P	A	A
N06AA10	Nortriptyline	5	P	P	A
D07AB19	Dexamethasone cream	4	P	P	P
A03BB01	Scopolamine	4	P	A	P
C03DA01	Spironolactone	4	P	P	P
N05AD01	Haloperidol	4	P	P	P
C03AA03	Hydrochlorothiazide	4	P	P	P
R06AX13	Loratadine	4	P	P	P
A06AD65	Macrogol + sodium bicarbonate + chloride	4	A	A	A
N06AX11	Mirtazapine ^b	4	P	A	A
H02AB07	Prednisone	4	P	P	A
B03AA07	Ferrous sulfate	4	P	P	P
N03AG01	Sodium valproate	4	P	P	P
A03FA04	Bromopride	3	P	A	A
A12AA04	Calcium carbonate	3	P	P	P

N05BA01	Diazepam	3	P	P	P
C09AA02	Enalapril	3	P	P	P
N06AB10	Escitalopram	3	A	A	A
N03AA02	Phenobarbital	3	P	P	P
C02DB02	Hydralazine	3	P	P	P
N04BA02	Levodopa + benserazide	3	P	P	A
C07AB02	Metoprolol	3	P	P	P
N02BF02	Pregabalin	3	A	A	A
C10AA07	Rosuvastatin	3	A	A	A
B01AA03	Warfarin	3	P	P	P
M04AA01	Allopurinol	2	P	P	P
C07AG02	Carvedilol	2	P	P	P
D01AC08	Ketoconazole cream ^a	2	P	A	A
J01MA02	Ciprofloxacin	2	P	P	P
H02AB02	Dexamethasone	2	P	P	P
N03AB02	Phenytoin	2	P	P	P
D11AX10	Finasteride	2	A	A	A
A10BB09	Gliclazide	2	P	P	P
M01AE01	Ibuprofen	2	P	P	P
C01DA14	Isosorbide mononitrate	2	P	P	A
N02AA01	Morphine ^b	2	P	P	P
D06AX09	Mupirocin cream ^a	2	P	A	P
D06AX04	Neomycin + bacitracin	2	P	A	A
N06AB05	Paroxetine	2	A	A	A
N05AX08	Risperidone ^b	2	P	P	P
A11DA01	Thiamine	2	P	P	P
B03BB01	Folic acid	1	P	P	P
P02CA03	Albendazole	1	P	P	P
R05CB06	Ambroxol ^a	1	P	A	A
J01CR02	Amoxicillin + Clavulanate	1	P	P	P
B01AF02	Apixaban	1	A	A	A
N05AX12	Aripiprazole	1	A	A	A
C10AA05	Atorvastatin ^b	1	P	P	A
R03BA01	Beclomethasone	1	P	P	P
N04AA02	Biperiden	1	P	P	P
N02AE01	Buprenorphine	1	A	A	P

N06AX12	Bupropion ^b	1	P	P	A
J01DB01	Cephalexin	1	P	P	P
J01DD04	Ceftriaxone	1	P	P	P
D01AC08	Ketoconazole shampoo	1	P	P	A
B03BA01	Cyanocobalamin	1	P	P	P
A02BA01	Cimetidine	1	A	A	A
B03BA53	Cytidine + uridine + hydroxocobalamin (Etna)	1	A	A	A
C02AC01	Clonidine	1	A	A	A
A10BD15	Dapagliflozin + metformin	1	A	A	A
N06DA02	Donepezil ^b	1	P	P	A
C02CA04	Doxazosin	1	P	P	A
G04CA52	Dutasteride + tamsulosin	1	A	A	A
B01AF03	Edoxaban	1	A	A	A
A10BD19	Empagliflozin + linagliptin	1	A	A	A
N06DX02	Ginkgo biloba	1	A	A	A
A02AD01	Hydrox. aluminum + hydrox. magnesium	1	P	A	A
P01BA02	Hydroxychloroquine ^b	1	P	P	P
A10AC01	Human NPH insulin	1	P	P	P
R06AE05	Meclizine	1	A	A	A
A10BA02	Metformin XR	1	A	A	A
N07BA01	Nicotine ^b	1	P	P	P
J01XE01	Nitrofurantoin	1	P	P	P
A02BC01	Pantoprazole	1	A	A	A
R06AD02	Promethazine	1	P	P	A
C07AA05	Propranolol	1	P	P	P
R03AC02	Salbutamol	1	P	P	P
R03AK06	Salmeterol + fluticasone ^b	1	P	A	A
N06AB06	Sertraline	1	A	A	A
G04BD08	Solifenacin succinate	1	A	A	A
G03BA03	Testosterone	1	A	A	P
M03BX02	Tizanidine	1	A	A	A
S01AA12	Tobramycin	1	P	A	A
N02AX02	Tramadol tablet	1	A	A	A
S01EE04	Travoprost ^b	1	P	P	A
N06AX05	Trazodone	1	A	A	A
S01FA06	Tropicamide ^a	1	P	A	P

N05CF02	Zolpidem	1	A	A	A
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Note: n, P, A = absolute frequency, presence in the essential medicine list, and absence from the essential medicine list, respectively. ^aMedications standardized in the REME-DF¹ list, but available only for hospital use. ^bMedications standardized in the REME-DF¹ list, but available for patients who meet the criteria established in the clinical protocols^{2,3}. **Source:** Martins AN, et al., 2025.

Table 2 - Prescribed medications that are not provided by the SUS in the Federal District at outpatient pharmacies and were introduced during hospitalization (n=59).

Medications	n	%
Bisacodyl	17	28,8
Codeine + paracetamol	10	16,9
Rivaroxaban	5	8,5
Duloxetine	4	6,8
Domperidone	3	5,1
Macrogol + sodium bicarbonate + sodium chloride + Potassium chloride	3	5,1
Ketoconazole cream	2	3,4
Mupirocin cream	2	3,4
Ambroxol	1	1,7
Apixaban	1	1,7
Aripiprazole	1	1,7
Cimetidine	1	1,7
Dutasteride + tamsulosin	1	1,7
Meclizine	1	1,7
Metformin XR	1	1,7
Paroxetine	1	1,7
Rosuvastatin	1	1,7
Tizanidine	1	1,7
Tramadol	1	1,7
Tropicamide	1	1,7
Zolpidem	1	1,7
Total	59	100,0

Note: n, % = absolute and relative frequency. **Source:** Martins AN, et al., 2025.

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