

**Table S4.** All High-Risk Medications, Including Non-Prescription Medications, Utilized by Children with Medical Complexity

	Total Number (Frequency)	Percent
Levetiracetam	48	9.43
Melatonin	44	8.64
Baclofen	31	6.09
Clonidine	24	4.72
Clobazam	21	4.13
Cyproheptadine	19	3.73
Diazepam	15	2.95
Valproic acid	14	2.75
Glycopyrrolate	13	2.55
Topiramate	13	2.55
Clonazepam	12	2.36
Zonisamide	12	2.36
Oxcarbazepine	11	2.16
Gabapentin	10	1.96
Methylphenidate	10	1.96
Rufinamide	10	1.96
Sertraline	10	1.96
Trazodone	10	1.96
Cannabidiol (CBD)	10	1.96
Aspirin	9	1.77
Sildenafil	9	1.77
Phenobarbital	8	1.57
Guanfacine	6	1.18
Somatropin	6	1.18
Lacosamide	5	0.98
Amitriptyline	4	0.79
Aripiprazole	4	0.79
Digoxin	4	0.79
Lamotrigine	4	0.79
Risperidone	4	0.79
Spirolactone	4	0.79
Bosentan	3	0.59
Carbamazepine	3	0.59
Cannabidiol (CBD)/Tetrahydrocannabidiol (TCH)	3	0.59
Glycopyrrolate	3	0.59
Immunoglobulin	3	0.59
Lorazepam	3	0.59
Scopolamine	3	0.59
Tacrolimus	3	0.59
Vigabatrin	3	0.59

**Table S4.** All High-Risk Medications, Including Non-Prescription Medications, Utilized by Children with Medical Complexity (*cont.*)

	Total Number (Frequency)	Percent
Amantadine	2	0.39
Amlodipine	2	0.39
Atenolol	2	0.39
Citalopram	2	0.39
Dextroamphetamine-amphetamine	2	0.39
Enoxaparin	2	0.39
Fenfluramine	2	0.39
Fluoxetine	2	0.39
Guanfacine	2	0.39
Insulin	2	0.39
Mirtazapine	2	0.39
Mycophenolate	2	0.39
Quetiapine	2	0.39
Stiripentol	2	0.39
Warfarin	2	0.39
Atomoxetine	1	0.20
Buprenorphine	1	0.20
Bupropion	1	0.20
Carbidopa	1	0.20
Carbidopa-levodopa	1	0.20
Chloral hydrate	1	0.20
Chlorpromazine	1	0.20
Chlorthalidone	1	0.20
Clindamycin	1	0.20
Clopidogrel	1	0.20
Cosyntropin	1	0.20
Critic aid	1	0.20
Cyclosporine	1	0.20
Dantrolene	1	0.20
Desmopressin	1	0.20
Dexamethylphenidate	1	0.20
Dextroamphetamine	1	0.20
Dronabinol	1	0.20
Eculizumab	1	0.20
Epi 743 (investigational)	1	0.20
Ethosuxamide	1	0.20
Felbamate	1	0.20
Fluoxetine	1	0.20
Gycopyrrolate	1	0.20
Imiglucerase	1	0.20

**Table S4.** All High-Risk Medications, Including Non-Prescription Medications, Utilized by Children with Medical Complexity (*cont.*)

	Total Number (Frequency)	Percent
Isotretinoin	1	0.20
Lidocaine	1	0.20
Lithium	1	0.20
Lorcaserin	1	0.20
Meloxicam	1	0.20
Metformin	1	0.20
Miglustat	1	0.20
Olanzapine	1	0.20
Oxcarbazepine	1	0.20
Oxycodone	1	0.20
Palivizumab	1	0.20
Phenytoin	1	0.20
Pregabalin	1	0.20
Ramelteon	1	0.20
Risperidone	1	0.20
Selegiline	1	0.20
Sirolimus	1	0.20
Testosterone	1	0.20
Tramadol	1	0.20
Trihexyphenidyl	1	0.20
Zolpidem	1	0.20
Zonegran	1	0.20
Zonisamide	1	0.20
Total	509	100