

Rational Drug Therapy Program

WVBMS Drug Utilization Board

November 15, 2017

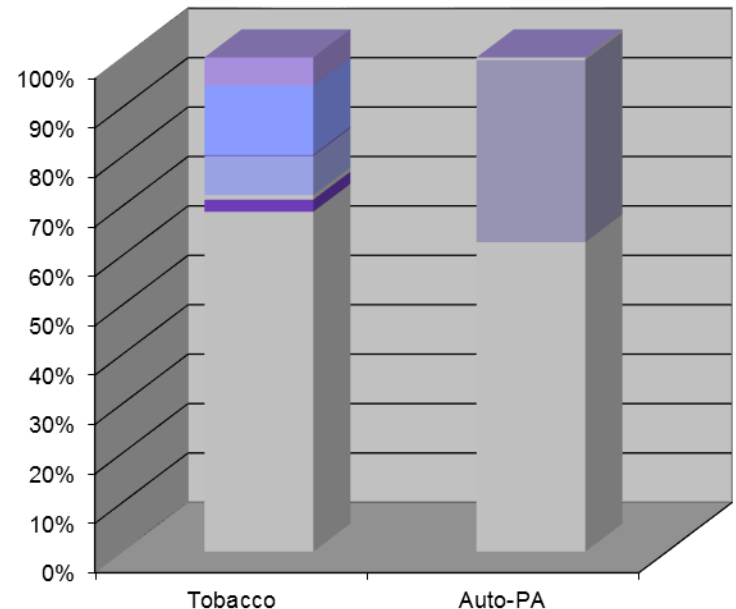
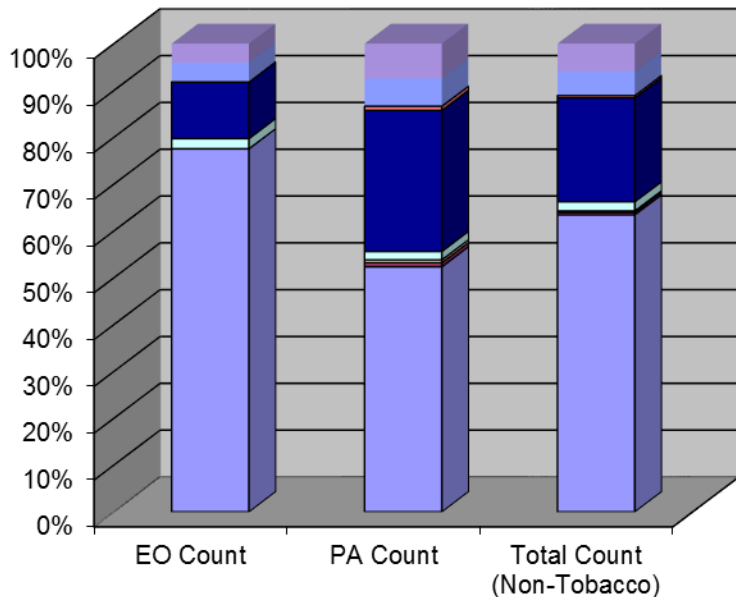
Presented by Stephen A. Small, M.S., R.Ph.

West Virginia University School of Pharmacy



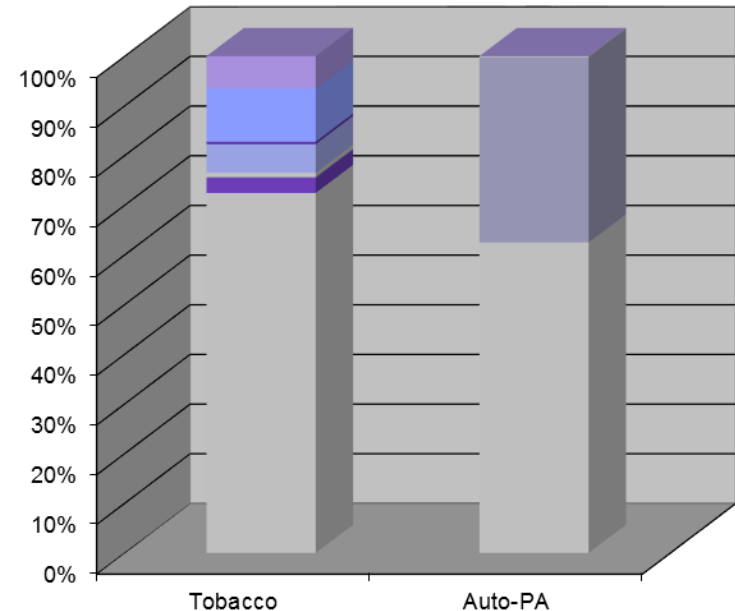
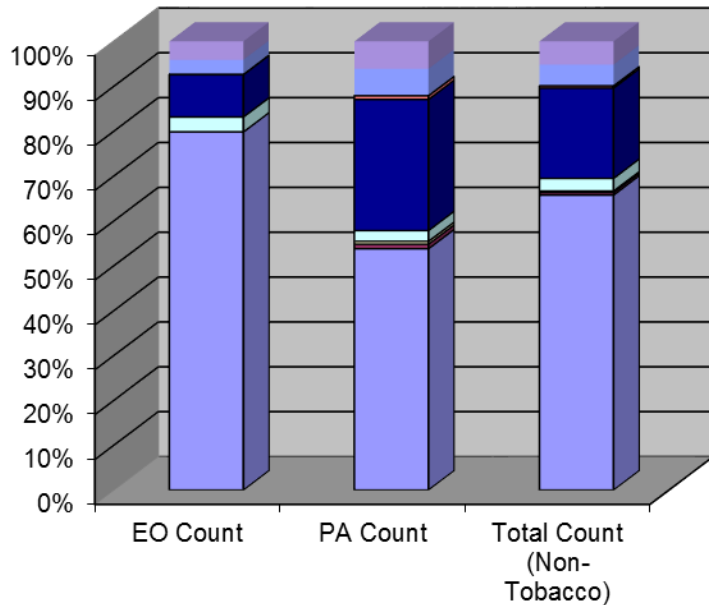
September 2017 Program Summary

EO/PA Status	EO Count	% EO Total	PA Count	% of PA Total	Total Count (Non-Tobacco)	% of Total
APPROVED	5287	77.56%	4545	52.35%	9832	63.44%
CALLTRACK	0	0.00%	78	0.90%	78	0.50%
CANCEL	0	0.00%	52	0.60%	52	0.34%
CLOSED	148	2.17%	155	1.79%	303	1.95%
DENIED	821	12.04%	2617	30.14%	3438	22.18%
INPROCESS	2	4.20%	75	0.86%	77	0.50%
MEDREVIEW	286	4.00%	516	5.94%	802	5.17%
PENDING	273	4.00%	644	7.42%	917	5.92%
Total Program	6817	42.21%	8682	53.75%	15499	95.96%
# Member ID# s	6444	1.06	8459	1.03	14903	1.04

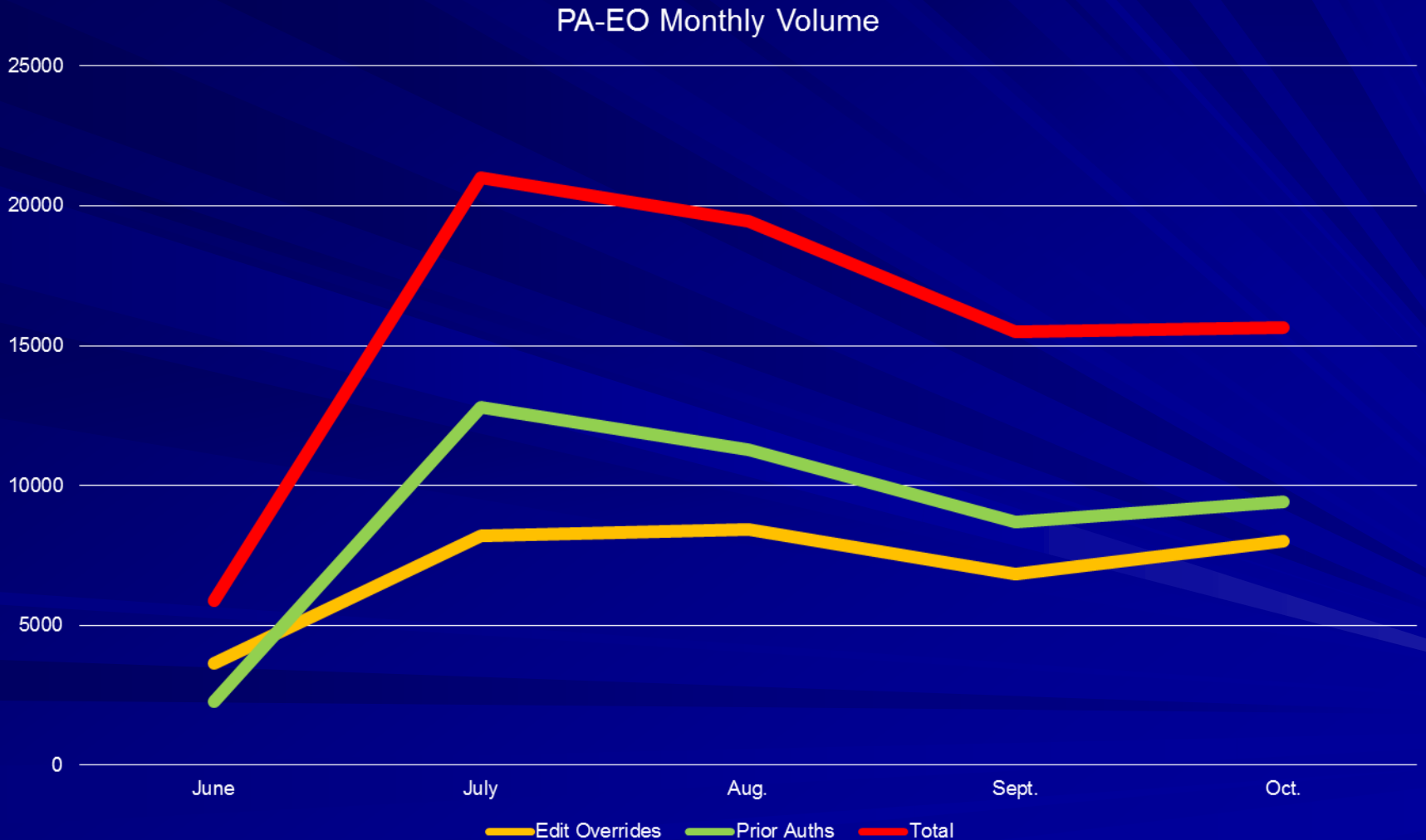


October 2017 Program Summary

EO/PA Status	EO Count	% EO Total	PA Count	% PA Total	Total Count	% of Total
APPROVED	6405	79.83%	5071	53.78%	11476	65.76%
CALLTRACK	0	0.00%	95	1.01%	95	0.54%
CANCEL	0	0.00%	62	0.66%	62	0.36%
CLOSED	266	3.32%	225	2.39%	491	2.81%
DENIED	757	9.44%	2756	29.23%	3513	20.13%
INPROCESS	6	3.23%	79	0.84%	85	0.49%
MEDREVIEW	259	4.11%	565	5.99%	824	4.72%
PENDING	330	4.11%	576	6.11%	906	5.19%
Total Program	8023	44.00%	9429	51.71%	17452	95.70%



Volume Trend for June-Oct.

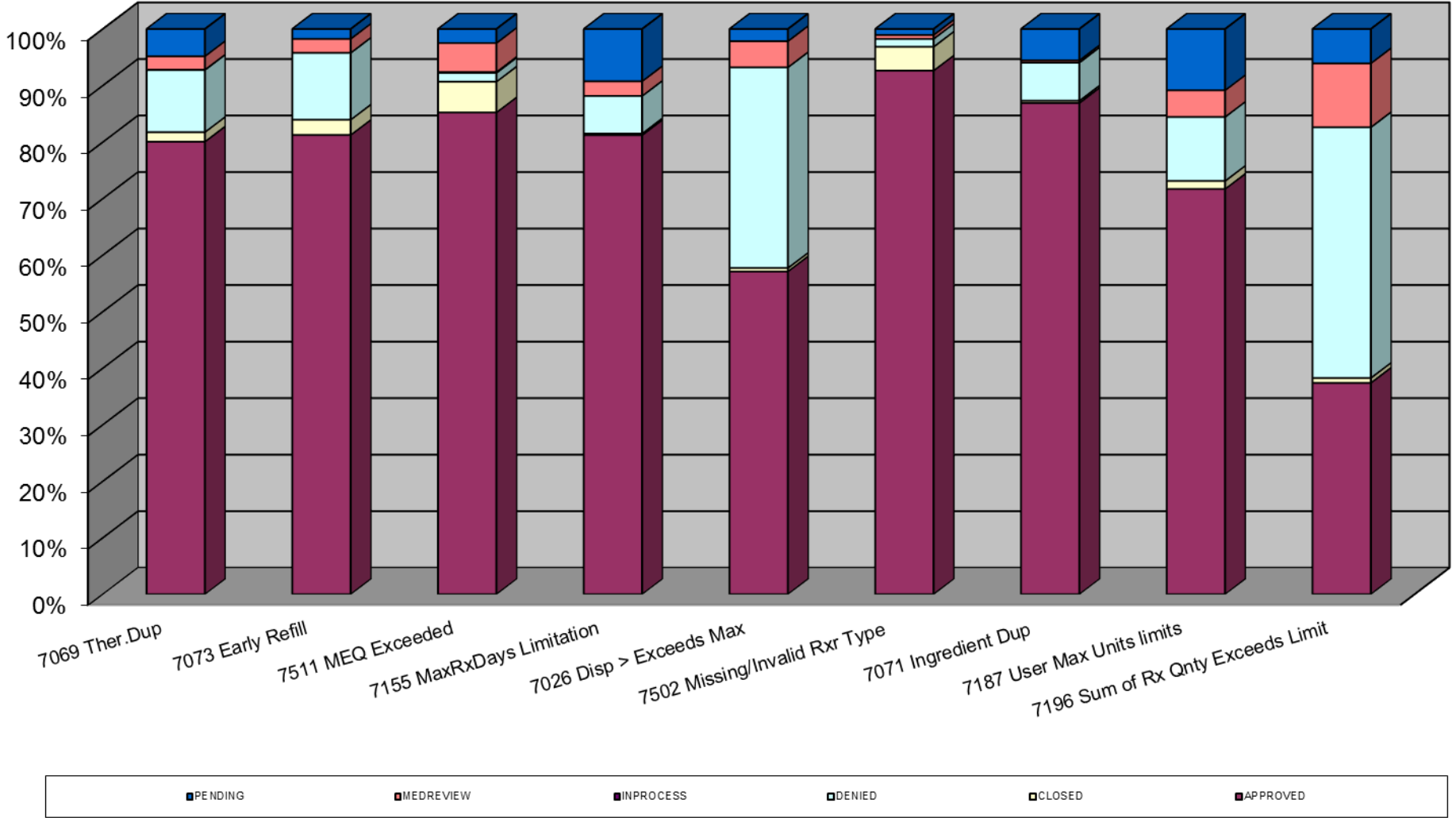


September 2017 Edit Overrides (EO)

EO Status	7069 Therapy Duplication	7073 Early Refill	7511 MEQ Exceeded	7155 MaxRxDays Limitation	7026 Disp > Exceeds Max
APPROVED	80.07%	81.24%	85.23%	81.21%	57.10%
CLOSED	1.68%	2.70%	5.44%	0.29%	0.62%
DENIED	10.99%	11.82%	1.56%	6.65%	35.49%
INPROCESS	0.04%	0.00%	0.16%	0.00%	0.00%
MEDREVIEW	2.39%	2.48%	5.13%	2.60%	4.63%
PENDING	4.82%	1.75%	2.49%	9.25%	2.16%
Total EO's	2674	1370	643	346	324

EO Status	7502 Missing/Invalid Prescriber Type	7071 Ingredient Duplication	7187 User Max Units limits	7196 Sum of Rx Qty Exceeds Limit
APPROVED	92.63%	86.90%	71.70%	37.39%
CLOSED	4.21%	0.40%	1.42%	0.87%
DENIED	1.40%	6.75%	11.32%	44.35%
INPROCESS	0.00%	0.00%	0.00%	0.00%
MEDREVIEW	0.70%	0.40%	4.72%	11.30%
PENDING	1.05%	5.56%	10.85%	6.09%
Total EO's	285	252	212	115

September 2017 Edit Overrides (EO) Chart

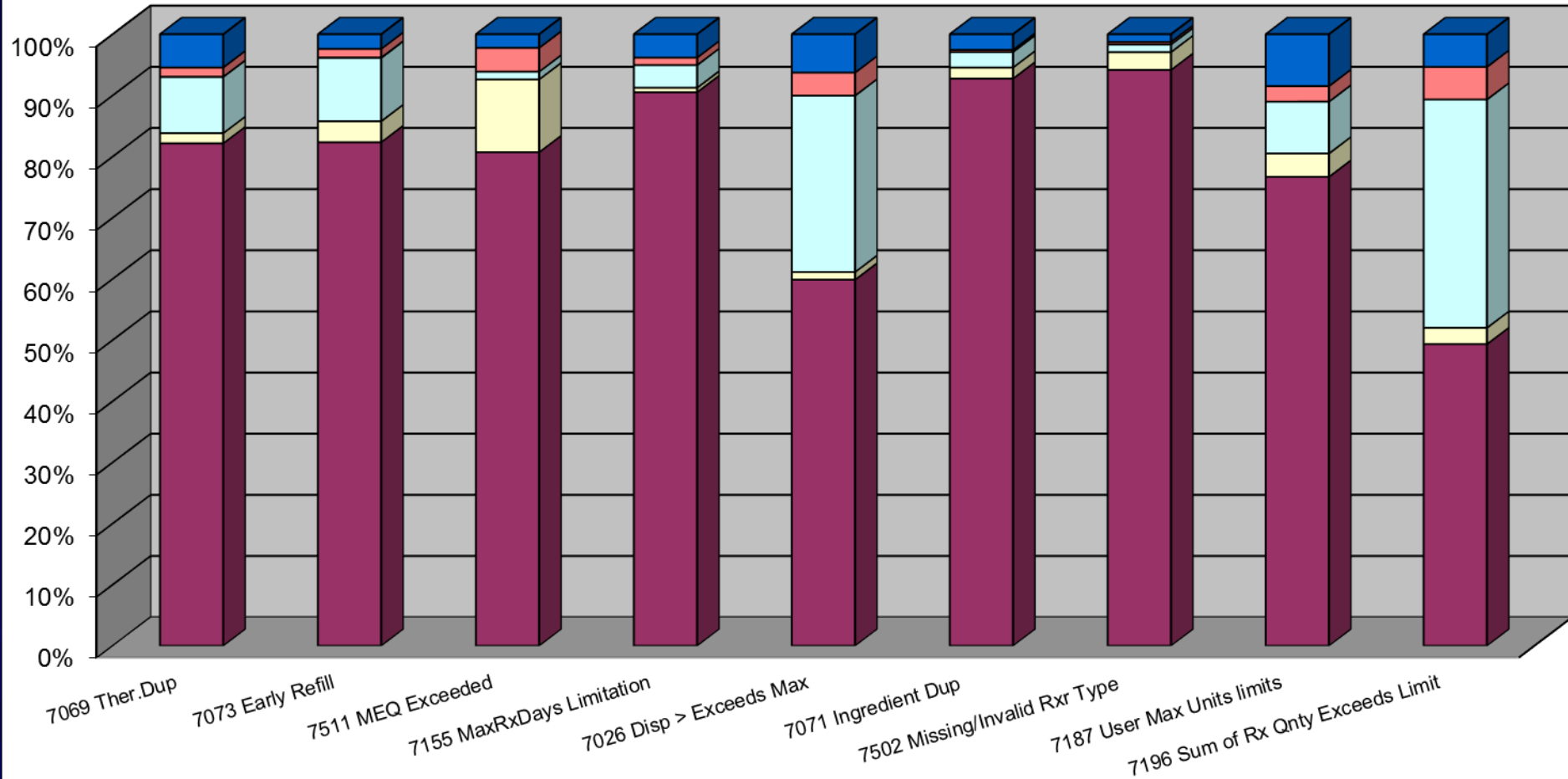


October 2017 Edit Overrides (EO)

EO Status	7069 Therapeutic Duplication	7073 Early Refill	7511 MEQ Exceeded	7155 MaxRxDays Limitation	7026 Disp > Exceeds Max
APPROVED	82.17%	82.35%	80.72%	90.53%	59.87%
CLOSED	1.66%	3.43%	11.91%	0.74%	1.25%
DENIED	9.19%	10.36%	1.26%	3.69%	28.84%
INPROCESS	0.04%	0.06%	0.00%	0.00%	0.00%
MEDREVIEW	1.52%	1.41%	3.90%	1.23%	3.76%
PENDING	5.42%	2.39%	2.21%	3.81%	6.27%
Total EO's	2765	1632	949	813	319

EO Status	7071 Ingredient Duplication	7502 Missing/Invalid Prescriber Type	7187 User Max Units limits	7196 Sum of Rx Qty Exceeds Limit	
APPROVED	92.75%	94.17%	76.69%	49.33%	
CLOSED	1.81%	2.92%	3.81%	2.67%	
DENIED	2.54%	1.25%	8.47%	37.33%	
INPROCESS	0.00%	0.00%	0.00%	0.00%	
MEDREVIEW	0.36%	0.42%	2.54%	5.33%	
PENDING	2.54%	1.25%	8.47%	5.33%	
Total EO's	276	240	236	150	

October 2017 Edit Overrides (EO)



Sept. Therapeutic Duplications by Class

HIC3	Definition	Count	Percent
J5B	ADRENERGICS, AROMATIC, NON-CATECHOLAMINE	333	12.45%
H2V	TX FOR ATTENTION DEFICIT-HYPERACT(ADHD)/NARCOLEPSY	280	10.47%
H3U	NARCOTIC ANALGESIC & NON-SALICYLATE ANALGESIC COMB	253	9.46%
H3A	ANALGESICS, NARCOTICS	199	7.44%
S2B	NSAIDS, CYCLOOXYGENASE INHIBITOR TYPE	180	6.73%
H2F	ANTI-ANXIETY DRUGS	130	4.86%
H4B	ANTICONVULSANTS	126	4.71%
A4D	HYPOTENSIVES, ACE INHIBITORS	114	4.26%
D4J	PROTON-PUMP INHIBITORS	110	4.11%
H2E	SEDATIVE-HYPNOTICS, NON-BARBITURATE	80	2.99%
A4F	HYPOTENSIVES, ANGIOTENSIN RECEPTOR ANTAGONIST	77	2.88%
C4G	INSULINS	76	2.84%
H6H	SKELETAL MUSCLE RELAXANTS	74	2.77%
H7T	ANTIPSYCHOTICS, ATYPICAL, DOPAMINE, & SEROTONIN ANTAG	68	2.54%
M4E	LIPOTROPICS	53	1.98%

October Therapy Duplications by Class

HIC3	Definition	Count	Percent
J5B	ADRENERGICS, AROMATIC, NON-CATECHOLAMINE	326	11.79%
H2V	TX FOR ATTENTION DEFICIT-HYPERACT(ADHD)/NARCOLEPSY	292	10.56%
H3U	NARCOTIC ANALGESIC & NON-SALICYLATE ANALGESIC COMB	259	9.37%
H3A	ANALGESICS, NARCOTICS	179	6.47%
S2B	NSAIDS, CYCLOOXYGENASE INHIBITOR TYPE	171	6.18%
A4D	HYPOTENSIVES, ACE INHIBITORS	152	5.50%
H4B	ANTICONVULSANTS	147	5.32%
D4J	PROTON-PUMP INHIBITORS	144	5.21%
H2F	ANTI-ANXIETY DRUGS	121	4.38%
A4F	HYPOTENSIVES, ANGIOTENSIN RECEPTOR ANTAGONIST	102	3.69%
H6H	SKELETAL MUSCLE RELAXANTS	88	3.18%
M4D	ANTIHYPERLIPIDEMIC - HMG COA REDUCTASE INHIBITORS	75	2.71%
H2E	SEDATIVE-HYPNOTICS, NON-BARBITURATE	74	2.68%
C4G	INSULINS	73	2.64%
H7T	ANTIPSYCHOTICS, ATYPICAL, DOPAMINE, & SEROTONIN ANTAG	64	2.31%

September Early Refill by Drug

GCN Seqno	Drug Name	Drug Strength	Count
021414	GABAPENTIN	300 MG	72
066636	BUPRENORPHINE HCL/NALOXONE HCL	8 MG-2 MG	55
006373	BLOOD SUGAR DIAGNOSTIC		42
062867	INSULIN GLARGINE,HUM.REC.ANLOG	100/ML (3)	35
046229	SERTRALINE HCL	100 MG	25
021415	GABAPENTIN	400 MG	24
028090	ALBUTEROL SULFATE	90 MCG	20
000346	CLONIDINE HCL	0.1 MG	17
044341	INSULIN ASPART	100/ML	16
017872	LAMOTRIGINE	25 MG	15
013318	METFORMIN HCL	500 MG	14
047430	HYDROCODONE/ACETAMINOPHEN	5 MG-325MG	13
050631	METOPROLOL TARTRATE	25 MG	12
057893	DULOXETINE HCL	60 MG	12
023139	TRAMADOL HCL	50 MG	12
027462	PANTOPRAZOLE SODIUM	40 MG	10

October Early Refills by Drug

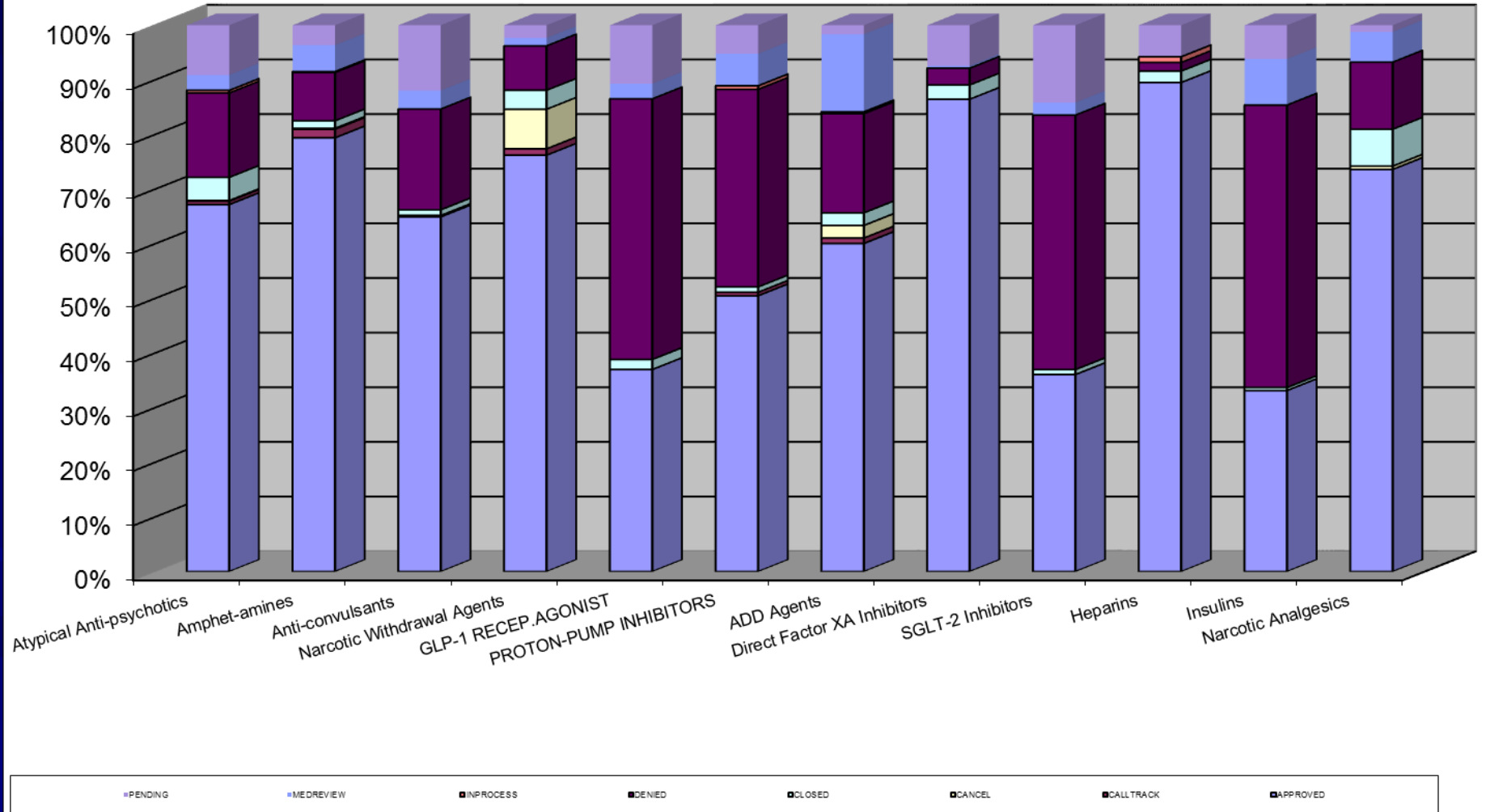
GCN Seqno	Drug Name	Drug Strength	Count
021414	GABAPENTIN	300 MG	76
066636	BUPRENORPHINE HCL/NALOXONE HCL	8 MG-2 MG	75
006373	BLOOD SUGAR DIAGNOSTIC		42
062867	INSULIN GLARGINE,HUM.REC.ANLOG	100/ML (3)	37
021415	GABAPENTIN	400 MG	35
000346	CLONIDINE HCL	0.1 MG	27
046229	SERTRALINE HCL	100 MG	25
028090	ALBUTEROL SULFATE	90 MCG	23
023139	TRAMADOL HCL	50 MG	22
027462	PANTOPRAZOLE SODIUM	40 MG	18
002169	ERGOCALCIFEROL (VITAMIN D2)	50000 UNIT	17
011672	RANITIDINE HCL	15 MG/ML	17
046241	TRAZODONE HCL	50 MG	16
070374	METHYLPHENIDATE HCL	5 MG/ML	13
003774	ALPRAZOLAM	0.5 MG	13

September 2017 Prior Approvals

	Atypical Anti- psychotics	Amphet- amines	Anti- convulsants	Narcotic Withdrawal Agents	GLP-1 RECEP. AGONIST	PROTON- PUMP INHIBITORS
APPROVED	67.19%	79.41%	64.94%	76.23%	37.00%	50.49%
CALLTRACK	0.61%	1.56%	0.26%	1.16%	0.00%	0.65%
CANCEL	0.12%	0.17%	0.00%	7.25%	0.00%	0.00%
CLOSED	4.25%	1.38%	1.04%	3.48%	1.83%	0.98%
DENIED	15.43%	8.82%	18.44%	8.12%	47.71%	36.16%
INPROCESS	0.49%	0.17%	0.00%	0.00%	0.00%	0.65%
MEDREVIEW	2.79%	4.84%	3.38%	1.45%	2.75%	5.86%
PENDING	9.11%	3.63%	11.95%	2.32%	10.70%	5.21%
Totals	823	578	385	345	327	307

	ADD Agents	Direct Factor XA Inhibitors	SGLT-2 Inhibitors	Heparins	Insulins	Narcotic Analgesics
APPROVED	60.07%	86.46%	36.07%	89.53%	33.15%	73.62%
CALLTRACK	0.99%	0.00%	0.00%	0.00%	0.00%	0.00%
CANCEL	2.31%	0.00%	0.00%	0.00%	0.00%	0.61%
CLOSED	2.31%	2.62%	0.91%	2.09%	0.56%	6.75%
DENIED	18.15%	3.06%	46.58%	1.57%	51.69%	12.27%
INPROCESS	0.33%	0.00%	0.00%	1.05%	0.00%	0.00%
MEDREVIEW	14.19%	0.44%	2.28%	0.00%	8.43%	5.52%
PENDING	1.65%	7.42%	14.16%	5.76%	6.18%	1.23%
Totals	303	229	219	191	178	163

September 2017 Prior Approvals Chart

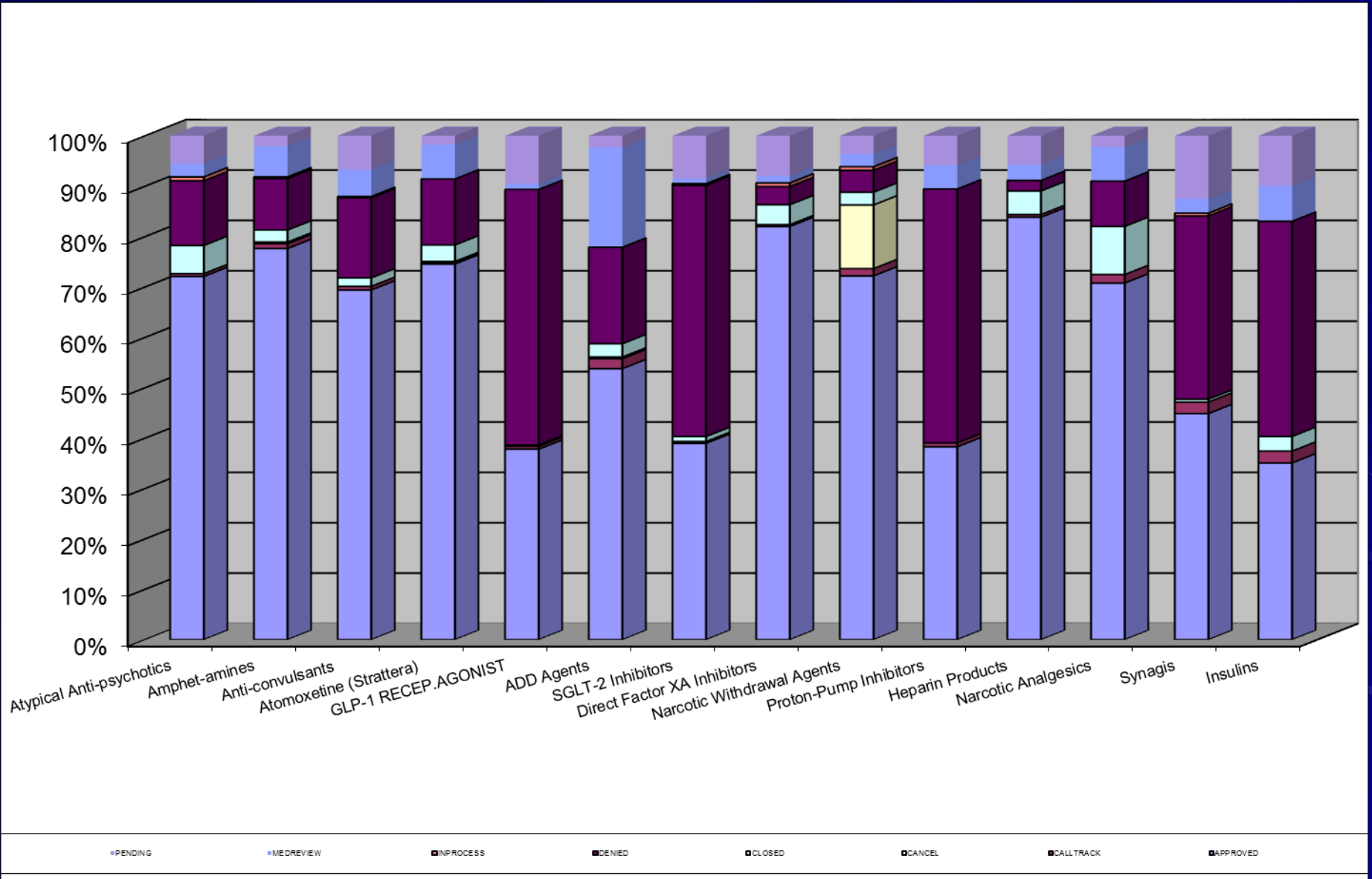


October 2017 Prior Approvals

	Atypical Anti- psychotics	Amphet- amines	Anti- convulsants	Atomoxetine (Strattera)	GLP-1 RECEP. AGONIST	ADD Agents	SGLT-2 Inhibitors
APPROVED	72.10%	77.64%	69.40%	74.56%	37.82%	53.80%	38.98%
CALLTRACK	0.56%	0.96%	0.72%	0.25%	0.56%	1.98%	0.00%
CANCEL	0.00%	0.32%	0.00%	0.25%	0.00%	0.33%	0.34%
CLOSED	5.58%	2.40%	1.69%	3.27%	0.28%	2.64%	1.02%
DENIED	12.83%	10.22%	15.90%	13.10%	50.70%	19.14%	49.83%
INPROCESS	0.78%	0.32%	0.24%	0.00%	0.00%	0.00%	0.34%
MEDREVIEW	2.57%	6.07%	5.30%	6.80%	1.12%	19.80%	1.02%
PENDING	5.58%	2.08%	6.75%	1.76%	9.52%	2.31%	8.47%
Totals	896	626	415	397	357	303	295

	Direct Factor XA Inhibitors	Narcotic Withdrawal Agents	Proton- Pump Inhibitors	Heparin Products	Narcotic Analgesics	Synagis	Insulins
APPROVED	82.01%	72.20%	38.28%	83.85%	70.79%	44.89%	35.09%
CALLTRACK	0.36%	1.44%	0.78%	0.52%	1.69%	2.27%	2.34%
CANCEL	0.00%	12.64%	0.00%	0.00%	0.00%	0.00%	0.00%
CLOSED	3.96%	2.53%	0.00%	4.69%	9.55%	0.57%	2.92%
DENIED	3.60%	4.33%	50.39%	2.08%	8.99%	36.36%	42.69%
INPROCESS	0.72%	0.72%	0.00%	0.00%	0.00%	0.57%	0.00%
MEDREVIEW	1.44%	2.53%	4.69%	3.13%	6.74%	2.84%	7.02%
PENDING	7.91%	3.61%	5.86%	5.73%	2.25%	12.50%	9.94%
Totals	278	277	256	192	178	176	171

October 2017 Prior Approvals Chart



Issues

■ Any Questions?