



SmartPA Criteria Proposal

Drug/Drug Class:	Selective Serotonin Reuptake Inhibitor (SSRI) Step Therapy Edit	
First Implementation Date:	October 26, 2005	
Proposed Date:	September 17, 2020	
Prepared for:	MO HealthNet	
Prepared by:	MO HealthNet/Conduent	
Criteria Status:	□Existing Criteria ⊠Revision of Existing Criteria □New Criteria	

Executive Summary

Purpose: Ensure appropriate use of selective serotonin reuptake inhibitor (SSRI) agents

Why Issue Selected:

MO HealthNet will assess the usage of SSRI agents in the pharmacy program with a primary goal of patient safety. Participants may have multiple prescribers and/or multiple pharmacies caring for them and without a clinical edit it is almost impossible to prevent duplication within a drug class, dangerous drug interactions, or overmedication. By using medical evidence guidelines, this clinical edit can flag potentially dangerous duplicate and high dose therapy for SSRI agents. The edit helps to provide an "early warning alert" to the pharmacist filling the prescription and the prescribing physician. As always, if a provider wishes to override a denial for medically necessary reasons, a claim can be approved with further medical input through direct communication with the MHD Hotline.

Program-Specific Information:

Date Range FFS 7-1-2019 to 6-30-2020			
Drug Description	Claims	Spend	Avg spend per claim
CITALOPRAM HCL	79,926	\$1,505,502.17	\$18.83
ESCITALOPRAM OXALATE	76,119	\$1,634,090.13	\$21.46
FLUOXETINE HCL	118,592	\$2,955,216.45	\$24.92
FLUVOXAMINE MALEATE	4,797	\$272,813.08	\$56.80
PAROXETINE HCL	26,797	\$617,589.33	\$23.04
PAROXETINE MESYLATE	78	\$14,938.79	\$194.17
SERTRALINE HCL	154,108	\$3,227,861.09	\$20.94
VILAZODONE HCL	6,718	\$1,848,127.72	\$275.04
VORTIOXETINE HYDROBROMIDE	14,878	\$5,610,491.98	\$377.43
Total	482,013	\$17,686,630.74	\$112.51

Type of Criteria:	☐ Increased risk of ADE	□ Preferred Drug List
	☑ Appropriate Indications	

Data Sources: ☐ Only Administrative Databases ☐ Databases + Prescriber-Supplied

Setting & Population

- Drug class for review: Selective serotonin reuptake inhibitor (SSRI) agents
- Age range: All appropriate MO HealthNet participants aged 5 years and older

Approval Criteria

- Participant aged 5 years or older AND
- Documented compliance to current SSRI therapy regimen (90 days in the past 120 days) OR
- Documented adequate initial therapeutic intervention with 1 or more reference products (see Appendix A) OR
- Documented ADE/ADR to reference products
- Documented appropriate diagnosis required for:
 - Participants < 18 years of age OR
 - Participants < 26 years of age who are also enrolled in foster care

Denial Criteria

- Therapy will be denied if all approval criteria are not met
- Claim exceeds maximum dosage limits (see Appendix B)
- Participants < 18 years of age: history of > 2 SSRI agents for more than 30 days in the past 90 days
- Participants ≥ 18 years of age: history of > 2 SSRI agents for more than 60 days in the past 90 days
- Participant is on more than one SSRI agent and one SNRI agent concurrently for more than 30 days

Required Document	tation			
Laboratory Results: MedWatch Form:		Progress Notes: Other:	X	
Disposition of Edit				

Denial: Exception code "0681" (Step Therapy) Rule Type: CE

Appendix A - SSRI reference products

- CITALOPRAM SOLN/TAB
- ESCITALOPRAM SOLN/TAB
- FLUOXETINE CAP/SOLN
- FLUOXETINE TAB 10 MG AND 20 MG
- FLUVOXAMINE TAB
- PAROXETINE TAB
- SERTRALINE SOLN/TAB

Appendix B – Maximum Daily Dosage Limits

Generic Equivalent	Max Daily Dose
CITALOPRAM	60mg

SmartPA Clinical Proposal Form

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ESCITALOPRAM	20mg	
FLUOXETINE	80mg	
FLUVOXAMINE	300mg	
PAROXETINE	80mg	
SERTRALINE	200mg	
VILAZODONE	40mg	
VORTIOXETINE	20mg	

References

Facts & Comparisons. Selective Serotonin Reuptake Inhibitors. Accessed August 6, 2020.

