



# SmartPA Criteria Proposal

Drug/Drug Class:	Sympatholytics PDL Edit
First Implementation Date:	January 5, 2017
Proposed Date:	September 15, 2022
Prepared For:	MO HealthNet
Prepared By:	MO HealthNet/Conduent
Criteria Status:	<ul><li>□ Existing Criteria</li><li>⊠ Revision of Existing Criteria</li><li>□ New Criteria</li></ul>

### **Executive Summary**

Purpose: The MO HealthNet Pharmacy Program will implement a state-specific preferred drug list.

Why Issue Selected:

The sympatholytic agents are indicated for various functions for example, treatment of hypertension, anxiety, panic disorder, post-traumatic stress disorder and withdrawal symptoms from opioids. The oral, centrally-acting, alpha-2 adrenergic receptor agonists include clonidine and guanfacine. Methyldopa continues to be used to treat hypertension in pregnant women. A diuretic, usually hydrochlorothiazide or chlorthalidone may be combined with clonidine or methyldopa. The sympatholytics are typically part of a multiple antihypertensive drug regimen for participants who have not reached their target blood pressure. Clonidine is also available in a transdermal formulation for the treatment of hypertension.

Total program savings for the PDL classes will be regularly reviewed.

Program-	Preferred Agents	Non-Preferred Agents		
Specific		Catapres® Tabs		
Information:	Clonidine Tabs	Catapres-TTS® Patch		
	Guanfacine	Lucemyra®		
	<ul> <li>Methyldopa</li> </ul>	Methyldopa/HCTZ		
Type of Criteria:	☐ Increased risk of ADE	□ Preferred Drug List		
	☑ Appropriate Indications	☐ Clinical Edit		
Data Sources:	☐ Only Administrative Databases	☑ Databases + Prescriber-Supplied		

#### **Setting & Population**

- Drug class for review: Sympatholytics
- Age range: All appropriate MO HealthNet participants

## **Approval Criteria**

- Failure to achieve desired therapeutic outcomes with trial on 3 or more preferred agents:
  - o Documented trial period for preferred agents **OR**
  - Documented ADE/ADR to preferred agents
- For Lucemyra:
  - o Documented diagnosis of opioid withdrawal AND
  - o Documented trial period of clonidine oral OR patch

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<ul> <li>Lack of adequate trial on required preferred agents</li> <li>Therapy will be denied if all approval criteria are not met</li> </ul>
Required Documentation
Laboratory Results: Progress Notes: Other:
Disposition of Edit
Denial: Exception Code "0160" (Preferred Drug List) Rule Type: PDL
Default Approval Period

1 year

#### References

- Evidence-Based Medicine Analysis: "Sympatholytic Antihypertensives", UMKC-DIC; July 2022.
- Evidence-Based Medicine and Fiscal Analysis: "Sympatholytic Antihypertensive Agents Therapeutic Class Review", Conduent Business Services, L.L.C., Richmond, VA; July 2021.
- USPDI, Micromedex; 2022.
- Facts and Comparisons eAnswers (online); 2022 Clinical Drug Information, LLC.