

MEDICAL POLICY STATEMENT OHIO MEDICAID					
Policy Name		Policy Number	Date Effective		
Home Medication Dispenser Devices		MM-0023	9/1/2019		
Policy Type					
MEDICAL	Administrative	Pharmacy	Reimbursement		

Medical Policy Statement prepared by CSMG Co. and its affiliates (including CareSource) are derived from literature based on and supported by clinical guidelines, nationally recognized utilization and technology assessment guidelines, other medical management industry standards, and published MCO clinical policy guidelines. Medically necessary services include, but are not limited to, those health care services or supplies that are proper and necessary for the diagnosis or treatment of disease, illness, or injury and without which the patient can be expected to suffer prolonged, increased or new morbidity, impairment of function, dysfunction of a body organ or part, or significant pain and discomfort. These services meet the standards of good medical practice in the local area, are the low est cost alternative, and are not provided mainly for the convenience of the member or provider. Medically necessary services also include those services defined in any Evidence of Coverage documents, Medical Policy Statements, Provider Manuals, Member Handbooks, and/or other policies and procedures.

Medical Policy Statements prepared by CSMG Co. and its affiliates (including CareSource) do not ensure an authorization or payment of services. Please refer to the plan contract (often referred to as the Evidence of Coverage) for the service(s) referenced in the Medical Policy Statement. If there is a conflict between the Medical Policy Statement and the plan contract (i.e., Evidence of Coverage) will be the controlling document used to make the determination.

Table of Contents

Α.	Subject	2
	Background	
C.	Definitions	2
	Policy	
E.	Conditions of Coverage	2
	Related Polices/Rules	
G.	Review/Revision History	2
	References	

Home Medication Dispenser Devices OHIO MEDICAID

MM-0023 Effective Date: 9/1/2019

A. Subject

Home Medication Dispenser Devices

B. Background

Home Medication Dispenser Devices organize doses of medications according to when they should be taken. While they may facilitate medicine management in some patients they are not without limitation, and may not be suitable for all patients. Patient assessment is essential in identifying the factors that may contribute to an individual patient's non-adherence and/or medication errors.

Home Medication Dispenser Devices can assist members to safely adhere to their medication regimen and may be deemed medically necessary, upon completion of an assessment.

C. Definitions

N/A

D. Policy

- CareSource considers the use of a Medication Dispenser Device in a member's home as medically necessary when ALL of the below criteria are met:
 - A. Documented assessment of:
 - 1. The patient's medical regimen
 - 2. Potential and/or exhibited patient risk resulting from their inability to set up and/or dispense medications without assistance
 - 3. Caregiver support (or lack thereof) for utilizing a medication dispensing device
 - 4. Home nursing care needs for potential monitoring of Medication Dispenser Device
 - B. Documentation of physician endorsement of use of a Home Medication Dispenser Device
 - C. Reasonable expectation that the prescribed Medication Dispenser Device will assist member in medication adherence
- II. Submitted claim must include supporting documentation or it will be denied for a corrected claim.

E. Conditions of Coverage

F. Related Polices/Rules

G. Review/Revision History

	DATE	ACTION
Date Issued	4/15/2008	
Date Revised	04/15/2009, 10/15/2011, 07/15/2013, 4/17/2019	Added documentation requirement with claim.
Date Effective	9/1/2019	

H. References

 Brown, S. H., Hafeez, U., & Abdelhafiz, A. H. (2010). Use of Multicompartment Compliance Aids for Elderly Patients: Patient Viewpoints and Hospital Length of Stay. Postgraduate Medicine, 122(4), 186-191. doi:10.3810/pgm.2010.07. 2185 Abstract



Home Medication Dispenser Devices OHIO MEDICAID MM-0023

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- 2. Do fixed-dose combination pills or unit-of-use packaging improve adherence? A systematic review. PubMed NCBI. (n.d.). Retrieved from https://www.ncbi.nlm.nih.gov/pubm ed/15654408
- George, J., Elliott, R. A., & Stewart, D. C. (2008). A Systematic Review of Interventions to Improve Medication Taking in Elderly Patients Prescribed Multiple Medications. Drugs & Aging, 25(4), 307-324. doi:10.2165/00002512-200825040-00004
- 4. Kwint, H., Stolk, G., Faber, A., Gussekloo, J., & Bouvy, M. L. (2013). Medication adherence and knowledge of older patients with and without multidose drug dispensing. Age and Ageing, 42(5), 620-626. doi:10.1093/ageing/aft083
- 5. Mahtani, K. R., Heneghan, C. J., Glasziou, P. P., & Perera, R. (2011). Reminder packaging for improving adherence to self-administered long-term medications. Cochrane Database of Systematic Reviews. doi:10.1002/14651858.cd005025.pub3
- 6. Raynor, D. K. (2002). Medicine compliance aids are partial solution, not panacea. BMJ, 324(7349), 1338a-1338. doi:10.1136/bmj.324.7349.1338/a
- 7. Reeder, B., Demiris, G., & Marek, K. D. (2013). Older adults' satisfaction with a medication dispensing device in home care. Informatics for Health and Social Care, 38(3), 211-222. doi:10.3109/17538157.2012.741084
- 8. Zillich, A. J., Jaynes, H. A., Snyder, M. E., Harrison, J., Hudmon, K. S., De Moor, C., & French, D. D. (2012). Evaluation of Specialized Medication Packaging Combined With Medication Therapy Management. Medical Care, 50(6), 485-493. doi:10.1097/mlr.0b013e3182549d48

The Medical Policy Statement detailed above has received due consideration as defined in the Medical Policy Statement Policy and is approved.

