

Pharmacists' Role in Assisting Medicare Patients with Limited Income

Authors and Affiliations:

Salisa C. Westrick^a, PhD, FAPhA; Tessa J. Hastings^a, MS; Lindsey A. Hohmann^a, PharmD;
Jan Neal^b, JD

^a Health Outcomes Research and Policy, Harrison School of Pharmacy, Auburn University

^b Jan Neal Law Firm, LLC

Financial Disclosure

This CE program is funded by Alabama Department of Senior Services as part of the C.A.R.E.S. program (<https://alpharmacycares.org>). All authors are collaborators for this program. We have no other relevant affiliations or financial relationships with a commercial interest to disclose.

Accreditation Statement

This program is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education.



ACPE: Pharmacists: 0001-0000-17-023-H04-P

Technicians: 0001-0000-17-023-H04-T

Credit: 1.0 hour (0.10 ceu)

Type of Activity: Knowledge

Fee: There is no fee for this educational activity

Estimated Time to Complete: 60 minutes

Target Audience: Pharmacists and pharmacy technicians.

How to Earn Credit: Participants must 1) read the learning objectives and author disclosures; 2) review the educational activity; and 3) complete the post-test via one of three mechanisms: online at <http://bit.ly/auburnpharmacycares>, fax to 334-844-8307 (ATTN: Ritu Shah), or email rts0024@auburn.edu. If you successfully complete the post-test (score of 70% or higher), your statement of participation will be made available to you within 2 weeks. If you receive a score lower than 70%, you will receive a message from us notifying you that you did not pass the post-test. You will have additional opportunities to pass the post-test. To receive Credit, you must provide your date of birth and NABP number (CPE monitor ID). All Credit information will be uploaded into CPE monitor within 30 days.

Introduction

Today's healthcare system is complex. Because Medicare is the nation's largest health insurance program, covering 55.5 million Americans in the United States and almost one million Alabamians in 2015,¹ it is important for pharmacists to help Medicare patients navigate the healthcare system as well as community resources available to them, especially for those with limited income. This continuing education article has 3 objectives:

1. Identify problems experienced by Medicare patients with limited income,
2. Provide an overview of assistance programs for Medicare patients with limited income, and
3. Describe the role and responsibilities of Aging and Disability Resource Centers (ADRCs).

In order to be eligible for Medicare, an individual must be 65 and older, under age 65 with certain disabilities, or diagnosed with End-Stage Renal Disease at any age.²

Coverage under Medicare includes many types of services and is comprised of four parts (Table 1). Part A is known as hospital insurance and covers inpatient hospital stays, skilled nursing facility care, and home health care among others. Outpatient care and many preventive services are covered under Part B, otherwise known as medical insurance. Part C, or Medicare

Advantage, combines benefits covered by Parts A, B, and usually D and are run by Medicare-approved private insurance companies. Finally, Part D is the Medicare Prescription Drug Coverage and helps to lower prescription costs for beneficiaries.



Table 1: Medicare and Coverage²

Medicare	Examples of Coverage	Premium and Cost Sharing Mechanisms
Part A	Inpatient hospital stays, skilled nursing facility care and home health care	Part A premium (most people don't pay) Deductible and coinsurance
Part B	Doctors' services, outpatient care, preventive services, durable medical equipment	Part B premium Deductible and coinsurance
Part C	All services covered by Parts A and B and possibly vision, hearing, dental, and prescription drug benefits	Part B Premium Part C Premium Deductible and coinsurance
Part D	Prescription drugs	Part D premium Deductible and coinsurance

It is important to recognize that Medicare can be costly to some patients. While most people do not pay a Part A premium, a deductible (\$1,316 in 2017) and co-insurance (\$329 per day on day 61-90) apply per benefit period, and beneficiaries can have multiple benefit periods in a year. Most people who have Medicare Part A are likely to purchase Medicare Part B. Part B has the standard premium of \$134, deductible of \$183 (per calendar year) and 20% co-insurance in 2017 for Medicare covered services. Medicare Part C's premium and cost sharing varies by plan; but patients must pay a Part B premium to be eligible to enroll in Part C. Lastly, premiums for Medicare Part D for prescription drugs also vary by plan. For example, for 2017, Part D plans in Lee county, Alabama had a premium that ranges from \$17.00 to \$39.40 per month. Additionally some Part D plans may have a deductible, co-insurance or copayment of medications depending on the medication's tier and the total drug costs. Even though the Affordable Care Act helped reduce the out-of-pocket payments during the coverage gap (often known as the donut hole), the payments are still significant (i.e., 40% of drug cost in 2017). It is important to note that a late penalty also applies if patients do not enroll in a plan when they become eligible. Taken all together, premiums and cost sharing of Medicare plans can be costly to some patients, especially those with limited income.

Although Medicare Part D helps many Medicare beneficiaries afford their medications, many still have problems paying for their prescriptions.³ This is not surprising because Medicare beneficiaries are more likely to be low-income than the general population under 65.⁴ From 2011-2013, more than half of Medicare beneficiaries in Alabama had an income less than 200% of the Federal Poverty level (FPL).⁵ To give an estimate, those with < 200% FPL have a monthly income of < \$2,010 (individual) and < \$2,760 (household size of 2). This is definitely a great concern as access to care is key in achieving good health outcomes. Unaffordable medications can lead to medication non-adherence and subsequently increased rates of hospitalization, morbidity, and mortality.⁶⁻¹² The next section will describe federal and state programs that are available for Medicare patients with limited income.

Federal and State Programs for Medicare Population with Limited Income

Programs are available to assist limited income Medicare beneficiaries in affording their healthcare. This article will highlight two programs including the Medicare Savings Program (MSP) and Low Income Subsidy (LIS or ExtraHelp). These programs are available to help Medicare beneficiaries afford their medical care and prescription medications. Eligibility depends on the individual's income and sometimes resources. The LIS benefit alone was estimated at an average annual value of \$4,000 for a beneficiary.¹³

Medicare Savings Program (MSP)

It is important to stress that, because of similar names, this Medicare Savings Program (MSP) is not the same as the Medicare Medical Savings Account which is a consumer-directed Medicare Advantage plan (high deductible plan with medical savings account).

The Medicare Savings Program can save a significant amount of money for those who are qualified. Alabama Medicaid provides MSP benefits which helps pay for Medicare Part B premiums and, in some cases, Part A&B deductibles and coinsurance for those with limited income. There are four different types of MSP programs including the Qualified Medicare Beneficiary (QMB), Specified Low-income Medicare Beneficiary (SLMB), Qualifying Individual (QI), and Qualified Disabled & Working Individuals (QDWI) programs (see Table 2). Total household income is used to determine eligibility for these programs; those with income < 135% FPL may be qualified for this program. It is also important to note that Alabama's Medicaid does not take into account resources for these programs.

Table 2. Medicare Savings Program (MSP) Income Limits

Medicare Savings Program	Individual Monthly Income Limit (2015)	Married Couple Monthly Income Limit (2015)	Helps pay for
Qualified Medicare Beneficiary (QMB)	\$1025.00	\$1374.00	Part A and Part B premiums, and other Cost-sharing (like deductibles, coinsurance, and copayments)
Specified Low-Income Medicare Beneficiary (SLMB)	\$1226.00	\$1644.00	Part B premiums only
Qualifying Individual (QI)	\$1377.00	\$1847.00	Part B premiums only
Qualified Disabled & Working Individuals (QDWI)	\$4105.00*	\$5499.00	Part A premiums only ** (This includes additional earned income exclusions)

To illustrate the benefit of MSP, we will use the following case.

Mr. Alfred Smith. He is a 70-year old widower and lives by himself. Because he has a gross income of \$935 per month, he is eligible for a Full Subsidy-Medicare Savings Program in 2017 or a QMB program. This is because his income does not exceed 100% of the Federal Poverty level. Once his application is approved through the Alabama Medicaid Office, he will receive help paying for his part A (if applicable) and part B premiums, deductibles, coinsurance and copayments. He will automatically be qualified for the Low Income Subsidy (LIS) program, which is described below.

Individuals with higher incomes may still qualify for the SLMB, or QI programs in which they will receive assistance with their Part B premiums. To qualify for SLMB, the individual must have total household income between 100-200% FPL while QI income must not exceed \$1,377. Individuals who are under age 65, terminated from Title II Disability Insurance Benefits due to earnings exceeding the Substantial Gainful Activity level, and who continue to have the same physical or mental condition not expected to improve, may be eligible for QDWI if they are entitled to enroll in Medicare Part A benefits under certain restrictions. Income is based on approximately 400% of the Federal Poverty Level, which is \$4,105 for an individual or \$5,499 for a couple. All individuals who are eligible for any of the MSP programs automatically enroll in LIS.

Low Income Subsidy (LIS)

The Low Income Subsidy (LIS) is also known as ExtraHelp and is a Federal program designed to assist individuals with their Medicare prescription drug costs. Depending on an individual's income and resources, ExtraHelp may provide coverage for a beneficiary's monthly Part D premium, yearly deductible, and coinsurance or copayments for medication. In addition, beneficiaries enrolled in this program won't be subject to the coverage gap or "donut hole". Similar to MSP, total household income will be used to determine eligibility. However, resources or assets will also be included in eligibility determination. Resources can include checking and savings accounts, stocks, bonds, mutual funds, and individual retirement accounts; but do not include an individual's home and adjoining land, car, up to \$1,500 for burial expenses per person, furniture, and any household or personal items. Some individuals automatically qualify for Extra Help and will not need to apply. This includes those that are dual eligible and have Medicare and full Medicaid coverage, those with Supplemental Security Income (SSI) benefits, or help from Medicaid paying Medicare Part B premiums through MSP programs. If an individual doesn't meet one of the

above conditions, they may still qualify for Extra Help, but will need to fill out an application and apply for it.

The Federal Poverty Level Guidelines determine the income level requirements for people applying for LIS (Tables 3 and 4). An individual’s level of income and resources will determine the level of subsidy. Those with the lowest income and resources, less than 135% of the federal poverty level and less than or equal to \$8,890 in countable resources for one person will receive the full subsidy. For a household of two people, those with an income less than 135% FPL and less than or equal to \$14,090 in countable resources will receive the full subsidy. These amounts may change each year.

Table 3. Low Income Subsidy (LIS) Income Limits

Allowable Income					
Family Size	Percent of Poverty Guideline				
	100%	135%	140%	145%	150%
1	\$1,025.00	\$1,376.75	\$1,427.00	\$1,477.25	\$1,527.50
2	\$1,373.33	\$1,847.00	\$1,914.66	\$1,982.33	\$2,050.00
3	\$1,721.66	\$2,317.25	\$2,402.32	\$2,487.41	\$2,572.50
4	\$2,069.99	\$2,787.50	\$2,889.98	\$2,992.49	\$3,095.00
5	\$2,418.32	\$3,257.75	\$3,377.64	\$3,497.57	\$3,617.50
6	\$2,766.65	\$3,728.00	\$3,865.30	\$4,002.65	\$4,140.00
7	\$3,114.98	\$4,198.25	\$4,352.96	\$4,507.73	\$4,662.50
8	\$3,463.31	\$4,668.50	\$4,840.62	\$5,012.81	\$5,185.00
Each Additional	+348.33	+470.25	+487.66	+505.08	+522.50

Individuals who are eligible for the full subsidy will have all of their Medicare Part D plan’s monthly premium, as long as the premium is within the benchmark premium, and yearly deductible covered.

Table 4. Low Income Subsidy (LIS) Resource Limits

Allowable Resources			
Full Subsidy (100 - 135%)		Partial Subsidy (140 - 150%)	
Single	\$8,890	Single	\$13,820
Married	\$14,090	Married	\$27,600

To illustrate the LIS benefit, we will use the following case:

Ms. Nancy Marsal is a 67 year old individual with a gross monthly income of \$936.90 and she has no savings and resources. Once her application is approved by Social Security Administration, she will pay nothing for a Part D premium if she

enrolls in a plan with premiums at or lower than the benchmark premium (in 2017 it was \$31.76). Also, she will pay a small copay for each medication before she reaches the catastrophic limit. She will not be subject to the coverage gap, and will have no copay or coinsurance after the catastrophic limit.

Community Agencies Assisting Medicare Patients

While MSP and LIS programs have the potential to make a significant difference in helping low-income patients afford their care, many patients who could benefit are not yet enrolled in these programs and they continue to struggle to pay for their healthcare and medications. Approximately 54% and 60% of patients eligible for MSP and LIS respectively have not yet enrolled.^{14,15} The majority of this low enrollment may be due to lack of awareness, as 68% of Medicare patients are not aware of these available programs.¹⁶ In addition, the application process for these programs can be complex and overwhelming for many Medicare patients. In order to help patients complete the application process and help them understand the programs' benefits, agencies such as the Aging and Disability Resource Centers (ADRCs) and the State Health Insurance Assistance Program (SHIP) are available to assist. There are 13 ADRCs with SHIP counselors across Alabama and they are unbiased agencies. In fact, these agencies will screen individuals to determine eligibility for the programs and assist them in filling out applications. These agencies are a valuable resource that can be utilized, once patients are made aware.

Pharmacists in particular are well-positioned to increase patients' awareness of ADRCs and SHIP given pharmacists' accessibility and availability. Additionally, pharmacists are often assisting patients with insurance-related issues while dispensing medications,¹⁷⁻²⁰ and are the healthcare provider to which patients will most likely disclose concerns regarding medication costs.^{21,22} Previous research shows that 50% of pharmacists report encountering patients who cannot afford their medications at least once per week.²³ In this situation, pharmacists report undertaking a number of strategies to try to help these patients including re-filing previously denied claims, searching for free or low-cost medications from community or manufacturer programs, and even loaning or giving away medication.²³ While these strategies may be potentially useful in the short-term, they are often time-consuming for the pharmacist. Therefore, we recommend that pharmacists refer their patients to ADRCs and SHIP. Doing so may allow the patient to find a long-term solution for their financial struggle.

Conclusion

Many Medicare patients need assistance to afford their prescriptions. There are subsidy programs available to help these patients, and agencies which will help them apply, but patients are often unaware. Pharmacists can help patients become aware of these subsidies and the agencies that may be able to help them. The information provided is a basic overview of the subsidies available for low-income beneficiaries.

Interested in Learning More? In addition to this CE activity, you are invited to complete the C.A.R.E.S. (Certified Aging Resource Educated Specialist) Training, which is an online 3 credit hour ACPE approved continuing education course. Any pharmacy with at least one full-time pharmacist who has completed the training can be enrolled in the C.A.R.E.S. Pharmacy Network. This training and network is available free of charge to you and your pharmacy, as this program is funded by Alabama Department of Senior Services. This network will provide pharmacies with an easy and efficient referral system so that staff who encounter a potentially eligible patient can refer the patient to a local agency to be screened for program eligibility. More information about this program can be found at <https://alpharmacycares.org>.

References

1. Kaiser Family Foundation. *State health facts*. Menlo Park, CA The Henry J. Kaiser Family Foundation 2015.
2. Centers for Medicare and Medicaid Services. What medicare covers <https://www.medicare.gov/what-medicare-covers/index.html>. Accessed February 20, 2017.
3. Briesacher BA, Ross-Degnan D, Wagner AK, et al. Out-of-pocket burden of health care spending and the adequacy of the medicare part d low-income subsidy. *Medical Care*. 2010;48(6):503-509.
4. Medicare Payment Advisory Commission. *Report to the congress: Medicare and the health care delivery system* June 2014 2014.
5. Cubanski J, Casillas G, Damico A. Poverty among seniors: An updated analysis of national and state level poverty rates under the official and supplemental poverty measures. 2015; <http://files.kff.org/attachment/issue-brief-poverty-among-seniors-an-updated-analysis-of-national-and-state-level-poverty-rates-under-the-official-and-supplemental-poverty-measures>. Accessed February 20, 2017.
6. Johnson RE, Goodman MJ, Hornbrook MC, et al. The impact of increasing patient prescription drug cost sharing on therapeutic classes of drugs received and on the health status of elderly hmo members. *Health services research*. 1997;32(1):103-122.
7. Tamblyn R, Laprise R, Hanley JA, et al. Adverse events associated with prescription drug cost-sharing among poor and elderly persons. *Jama*. 2001;285(4):421-429.
8. Chandra A, Gruber J, McKnight R. Patient cost-sharing and hospitalization offsets in the elderly. *The American economic review*. 2010;100(1):193-213.
9. Lurie N, Ward NB, Shapiro MF, et al. Termination of medical benefits. A follow-up study one year later. *The New England journal of medicine*. 1986;314(19):1266-1268.
10. Goldman DP, Joyce GF, Zheng Y. Prescription drug cost sharing: Associations with medication and medical utilization and spending and health. *Jama*. 2007;298(1):61-69.
11. Park H, Rascati KL, Lawson KA, et al. Adherence and persistence to prescribed medication therapy among medicare part d beneficiaries on dialysis: Comparisons of benefit type and benefit phase. *Journal Of Managed Care & Specialty Pharmacy*. 2014;20(8):862-876.
12. Couto JE, Panchal JM, Lal LS, et al. Geographic variation in medication adherence in commercial and medicare part d populations. *Journal Of Managed Care & Specialty Pharmacy*. 2014;20(8):834-842.
13. Kaiser Family Foundation. *The medicare part d low-income subsidy program: Experience to date and policy issues for consideration*. Menlo Park, CA The Henry J. Kaiser Family Foundation 2010.
14. Medicare Payment Advisory Commission. *Chapter 5: Increasing participation in the medicare savings programs and the low-income drug subsidy*. March 2008.
15. Kaiser Family Foundation. *Low-income assistance under the medicare drug benefit* February 2008.
16. Alston G, Hanrahan C. Can a pharmacist reduce annual costs for medicare part d enrollees? *The Consultant Pharmacist: The Journal Of The American Society Of Consultant Pharmacists*. 2011;26(3):182-189.
17. Khan S. Medicare part d: Pharmacists and formularies--whose job is it to address copays? *The Consultant pharmacist : the journal of the American Society of Consultant Pharmacists*. 2014;29(9):602-613.
18. Radford A, Mason M, Richardson I, et al. Continuing effects of medicare part d on rural independent pharmacies who are the sole retail provider in their community. *Research in social & administrative pharmacy : RSAP*. 2009;5(1):17-30.
19. Khan S. Urban and suburban community pharmacists' experiences with part d—a focus group study. *Journal of Pharmacy Technology*. 2012;28(6):249-257.
20. Bono JD, Crawford SY. Impact of medicare part d on independent and chain community pharmacies in rural illinois--a qualitative study. *Research in social & administrative pharmacy : RSAP*. 2010;6(2):110-120.
21. Wilson IB, Schoen C, Neuman P, et al. Physician-patient communication about prescription medication nonadherence: A 50-state study of america's seniors. *Journal of general internal medicine*. 2007;22(1):6-12.
22. Piette JD, Heisler M, Wagner TH. Cost-related medication underuse: Do patients with chronic illnesses tell their doctors? *Archives of Internal Medicine*. 2004;164(16):1749-1755.
23. Westrick SC, Hastings TJ, McFarland SJ, et al. How do pharmacists assist medicare beneficiaries with limited income? A cross-sectional study of community pharmacies in alabama. *J Manag Care Spec Pharm*. 2016;22(9):1039-1045.

Assessment Questions

Instructions: In order to receive 1.0 ACPE approved credit for this course, circle the most appropriate answer for each of the following questions. Upon completion, fax this sheet to 334-844-8307 (ATTN: Ritu Shah), or email to rts0024@auburn.edu. Alternatively, you may complete this assessment online at <http://bit.ly/auburnpharmacycares>. A score of at least 70% must be achieved in order to receive credit.

1. Medicare Savings Program (MSP) is the same as Medicare Medical Savings Account.
 - a. True
 - b. False

2. Resources, including savings, are a determining factor for Medicare Savings Program (MSP) eligibility in Alabama.
 - a. True
 - b. False

3. The Low Income Subsidy (LIS) program has both income and resource eligibility limits.
 - a. True
 - b. False

4. Which of the following components of Medicare covers inpatient hospital stays?
 - a. Part A
 - b. Part B
 - c. Part D
 - d. All of the above

5. If patients do not enroll in a Medicare plan when they first become eligible and do not have creditable coverage, a late penalty may apply.
 - a. True
 - b. False

6. Which of the following is NOT a program specifically created for Medicare patients with limited income?
 - a. Medicare Savings Program
 - b. Medicare Advantage
 - c. Low Income Subsidy
 - d. None of the above

7. Which is CORRECT about Aging and Disability Resource Centers (ADRCs)?
 - a. ADRCs will screen individuals to determine eligibility for programs
 - b. ADRCs will assist individuals in filling out applications
 - c. There are 13 ADRCs in Alabama
 - d. A, B and C are correct

Comments or suggestions:

8. Please rate your level of agreement to the following statements:

	Strongly agree	Somewhat agree	Neither agree nor disagree	Somewhat disagree	Strongly disagree
The stated objectives of the event were met	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
This activity met my educational needs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Content is relevant to practice	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Realistic time is allowed for training	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
The format of this CE was convenient	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

9. Please rank the format of this CE (paper-based) in comparison to other methods of CE delivery with 1 being most preferred and 4 being least preferred.

Format	Rank (1-4)
Article	<input type="text"/>
Online	<input type="text"/>
Live in-person event	<input type="text"/>
Live Webinar	<input type="text"/>

10. What percentage of your patients do you feel will have a positive impact from your newly gained knowledge?

- a. 0-10%
- b. 11-25%
- c. 26-50%
- d. 51-75%
- e. 76-100%

Name: _____ Pharmacy Name: _____ Pharmacy Address: _____ Pharmacy City, State, Zip: _____ County: _____ Phone Number: _____ Email: _____	NABP Number (CPE monitor ID): _____ Date of Birth (MM/DD/YYYY): _____ Position: <input type="checkbox"/> Pharmacist <input type="checkbox"/> Technician The one credit hour CE article you just completed is one of a three-part series. Pharmacists and technicians who complete earn three credit hours are eligible to join the C.A.R.E.S. Pharmacy Network. Are you interested in completing the other CE articles in this series? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> I have already completed all three articles in this series
--	---