
Medicare- Medicaid Enrollee State Profile

California - 2008

Centers for Medicare &
Medicaid Services

Table of Contents

I. Introduction	1
II. Results	2
A. Population Overview	2
B. Demographic Characteristics	3
C. Physical, Mental Health and Disability Related Conditions among Fee-for-Service Enrollees	5
<i>Conditions Prevalence</i>	5
D. Utilization of Services among Fee-For-Service Enrollees	9
E. Medicare and Medicaid Expenditures among Fee-for-Service Enrollees	11
1. <i>Medicare Expenditures</i>	13
2. <i>Medicaid Expenditures</i>	14
III. Acronym List.....	15
Appendix A: Representativeness of Study Population, CY 2008	16
Appendix B: Methodology.....	17
Appendix C: Claim Types Included in Medicare Services.....	23
Appendix D: Claim Types Included in Medicaid Services	24
Appendix E: Medicare Fee-for-Service Enrollee Count by Medicare-Medicaid Eligibility Type Examined in the Medicare Expenditure Analysis, California, CY 2008	25
Appendix F: Medicaid Fee-for-Service Enrollee Count by Medicare-Medicaid Eligibility Type Examined in the Medicaid Expenditure Analysis, California, CY 2008	26

I. Introduction

This report focuses on the State of California and is based on Medicare-Medicaid enrollee data from 2008.

In 2008, more than 60 million people in the U.S. were covered by Medicaid or the Children's Health Insurance Program (CHIP).¹ Medicaid, known in California as Medi-Cal, is a state-administered program with shared funding and oversight from the federal government (Title XIX of Social Security Act). Each state must provide the minimum federally mandated services and coverage for federally mandated eligibility groups; however, states may also cover a wide range of optional benefits across different benefit designs and optional eligibility groups that vary from state to state. Depending on each state, these may include coverage for long term services and supports (LTSS), behavioral health, dental services and/or vision services. Many groups of people are covered by Medicaid, depending on the state's requirements (e.g., age; whether pregnant, disabled, blind, or age 65+; income level and resources; U.S. citizenship or lawful immigration status).

Medicare is the primary health insurance program for individuals age 65 and older, people under age 65 with disabilities, and persons of all ages with end-stage renal disease (ESRD).² Medicare is comprised of Parts A, B, C, and D types of coverage. Nearly all individuals enrolled in Medicare have Part A coverage, which includes inpatient hospital care, skilled nursing facility stays, home health services, and hospice care. The majority of Medicare enrollees also have Part B fee-for-service (FFS) coverage of physician services, hospital outpatient care, durable medical equipment (DME) and some home health care. Alternatively, those Medicare enrollees who are not enrolled in fee-for-service Parts A and B are typically enrolled in a Medicare Part C managed care plan, called "Medicare Advantage." Lastly, as of 2006, the Medicare Part D program made available federally-sponsored prescription drug coverage to Medicare enrollees, including Medicare-Medicaid enrollees who have transitioned under this program.

At the national level, approximately 9 million individuals qualified for both programs at the same time. These Medicare-Medicaid enrollees (dual eligibles) are the core of the overall study. This report provides basic counts and demographic information on the approximately 1,202,000 Medicare-Medicaid enrollees in the State of California. In addition, for a smaller FFS sample of Medicare-Medicaid enrollees in California, this report also provides information on physical, mental, and disability-related health condition prevalence rates as well as Medicare and Medicaid services utilization and associated expenditures. The Medicare-Medicaid enrollees include three main segments: Full Benefit (Qualified Medicare Beneficiary-Plus (QMB-Plus), Specified Low-Income Medicare Beneficiaries Plus (SLMB-Plus) and Other Full Benefit), QMB-only and Partial Benefit (Specified Low-Income Medicare Beneficiaries (SLMB-only), Qualified Disabled Working Individuals (QDWI), and Qualifying Individuals (QI)). The study adds a new focus on those under 65 versus 65 and over, to illuminate areas in which their experiences differ, and compares them, respectively, to persons enrolled in Medicare but not Medicaid (i.e., "Medicare-only"), as well as those enrolled in Medicaid, qualifying due to disability, but not Medicare (i.e., "Medicaid-only").

¹ <http://www.ccwdata.org/web/guest/medicare-tables-reports>

² Ibid.

II. Results

A. Population Overview

Table 1 shows the number of Medicare-Medicaid enrollees and the proportion by type of Medicare-Medicaid eligibility, in 2008. Full Benefit enrollees represent the largest segment in California (98%) and account for a much larger proportion than at the national level (77%). QMB-only and Partial Benefit enrollees make up significantly smaller proportions of the total Medicare-Medicaid enrollees in California (1% and 2%, respectively) than at the national level (11% and 12%, respectively).

Table 1: Overview of Medicare-Medicaid Eligibility Type in California as Compared to the Nation as a Whole: Number and Relative Distribution of Medicare-Medicaid Enrollees, CY 2008

	State of California		National	
	Number of Enrollees (In State)	Relative Distribution of Medicare-Medicaid enrollee types	Number of Enrollees (National)	Relative Distribution of Medicare-Medicaid enrollee types
Full Benefit Medicare-Medicaid Enrollee	1,171,200	97.5%	6,984,789	76.8%
QMB-only Medicare-Medicaid Enrollee	10,588	0.9%	984,558	10.8%
Partial Benefit Medicare-Medicaid Enrollee	20,328	1.6%	1,126,647	12.4%
TOTAL Medicare-Medicaid Dual Enrollees	1,202,116	100%	9,095,994	100%

Source: CY 2008 MMLEADS data

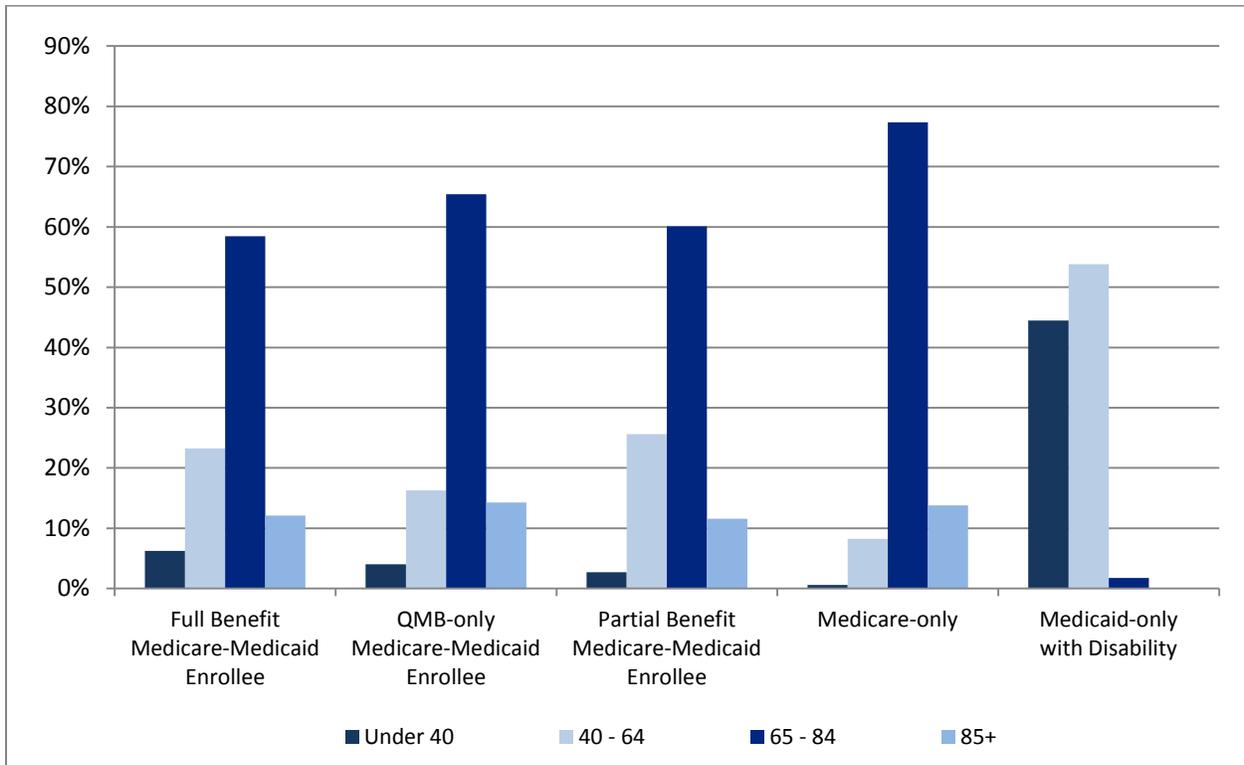
Note: While "QMB-only" Medicare-Medicaid enrollees are technically considered "Partial Benefit," in this Report QMB-only is presented separately from "Partial Benefit," with the latter referring only to all *other* types of Partial Benefit Medicare-Medicaid enrollees: Specified Low-income Medicare Beneficiaries (i.e., "SLMB-only"), Qualified Disabled Working Individuals (i.e., "QDWI"), and Qualifying Individuals (i.e., "QI").

The focus of the analysis is within the different segments of the Medicare-Medicaid enrollee population. As mentioned, the study also provides, when appropriate, comparisons of Medicare-Medicaid enrollees to Medicaid-only enrollees with disabilities and Medicare-only enrollees.

B. Demographic Characteristics

Age and race characteristics were examined within the study cohorts. An analysis of age patterns show that Medicare-Medicaid enrollees are predominantly in the 40-64 and 65-84 age groups (82% to 86% of the cohorts' populations). As expected, the majority of Medicare-only enrollees are 65 and over, while Medicaid-only enrollees with disabilities are nearly all under 65. **Figure 1** shows the age distribution by the study groups.

Figure 1: Age Distribution by Medicare-Medicaid Eligibility Type in California, CY 2008

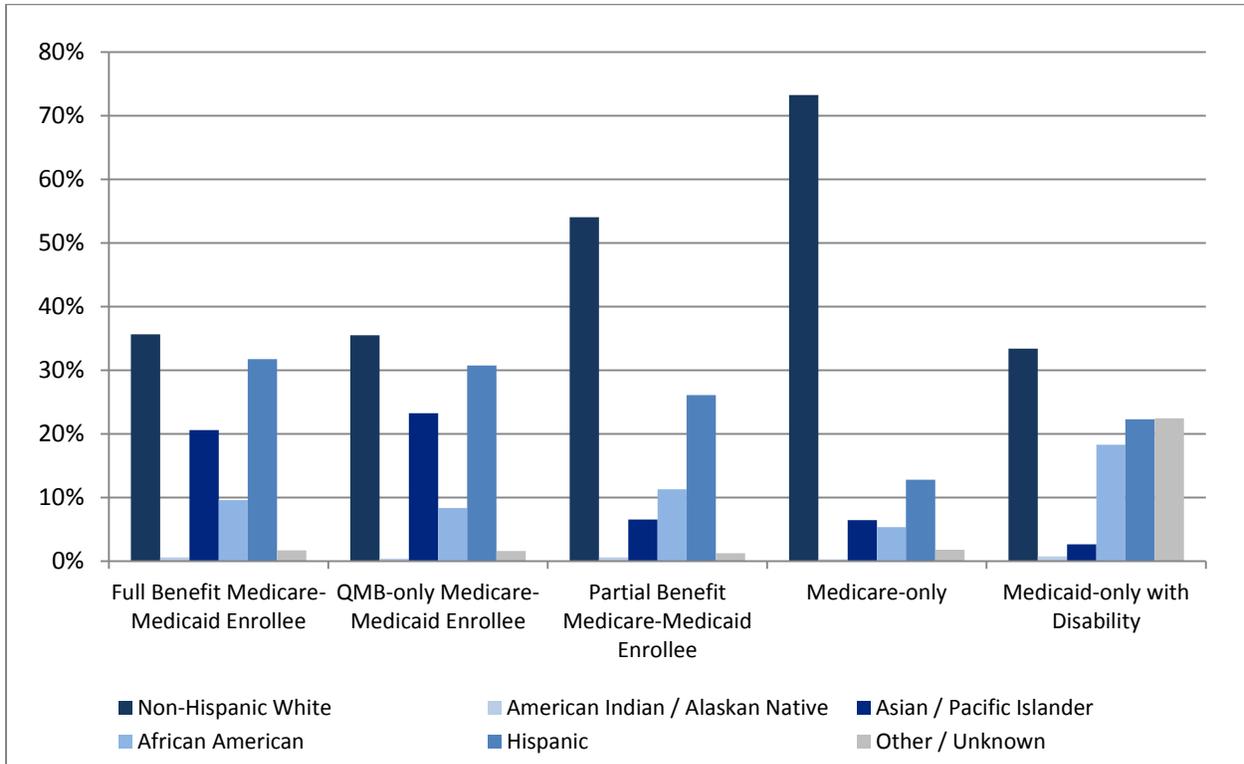


Source: CY 2008 MMLEADS data

Note: While "QMB-only" Medicare-Medicaid enrollees are technically considered "Partial Benefit," in this Report QMB-only is presented separately from "Partial Benefit," with the latter referring only to all *other* types of Partial Benefit Medicare-Medicaid enrollees: Specified Low-income Medicare Beneficiaries (i.e., "SLMB-only"), Qualified Disabled Working Individuals (i.e., "QDWI"), and Qualifying Individuals (i.e., "QI").

An analysis of ethnicity and race among the enrollee cohorts shows that White beneficiaries comprise the largest group (**Figure 2**), followed by Hispanic beneficiaries, across all Medicare-Medicaid eligibility groups. When examining just the Medicare-Medicaid enrollee cohorts, we find that Hispanic beneficiaries represent a larger percentage when compared to the Medicare-only population, representing over 26% in the Medicare-Medicaid cohorts but less than 13% of the Medicare-only cohort. The Medicaid-only with disability cohort is also most represented by White beneficiaries (33%), with Hispanic beneficiaries representing 22% of the cohort.

Figure 2: Ethnicity/Race Distribution by Medicare-Medicaid Eligibility Type in California, CY 2008



Source: CY 2008 MMLEADS data

Note: While “QMB-only” Medicare-Medicaid enrollees are technically considered “Partial Benefit,” in this Report QMB-only is presented separately from “Partial Benefit,” with the latter referring only to all *other* types of Partial Benefit Medicare-Medicaid enrollees: Specified Low-income Medicare Beneficiaries (i.e., “SLMB-only”), Qualified Disabled Working Individuals (i.e., “QDWI”), and Qualifying Individuals (i.e., “QI”).

C. Physical, Mental Health and Disability Related Conditions among Fee-for-Service Enrollees

This section analyzes enrollees in each cohort along a number of selected chronic conditions.

For analyses in all subsequent sections, in order to ensure complete claims data, the study only includes individuals enrolled in Medicare FFS and/or Medicaid FFS during the entire calendar year. Readers should also note that the Medicaid-only enrollees with disability (under 65) cohort in this state includes less than 1% of the cohort's population. In addition, due to high Medicaid managed care penetration, less than 1% of the Full Benefit enrollees were included in the analyses of Medicaid utilization and expenditures (see **Appendix A**). This is important because this FFS study population may differ from the managed care population in important ways, such as health status and institutional status. Therefore, because the study sample may not be a true representation of all FFS and managed care enrollees in the state, this report provides information for this low-FFS subgroup in the tables and figures but refrains from providing conclusions in the text. See **Appendix A** for an analysis of representativeness of the study population.

Conditions Prevalence:

This section presents the prevalence of certain conditions for FFS enrollees across each Medicare-Medicaid enrollee eligibility/age subgroup.

To determine the health status of the study population, we utilized the Chronic Conditions Data Warehouse (CCW) which includes a series of algorithms that generate indicators for select physical, mental and disability related conditions. **Appendix B** details the wider set of conditions that were examined individually to determine prevalence in the study population as well as a smaller subset that were utilized in analysis of condition counts.

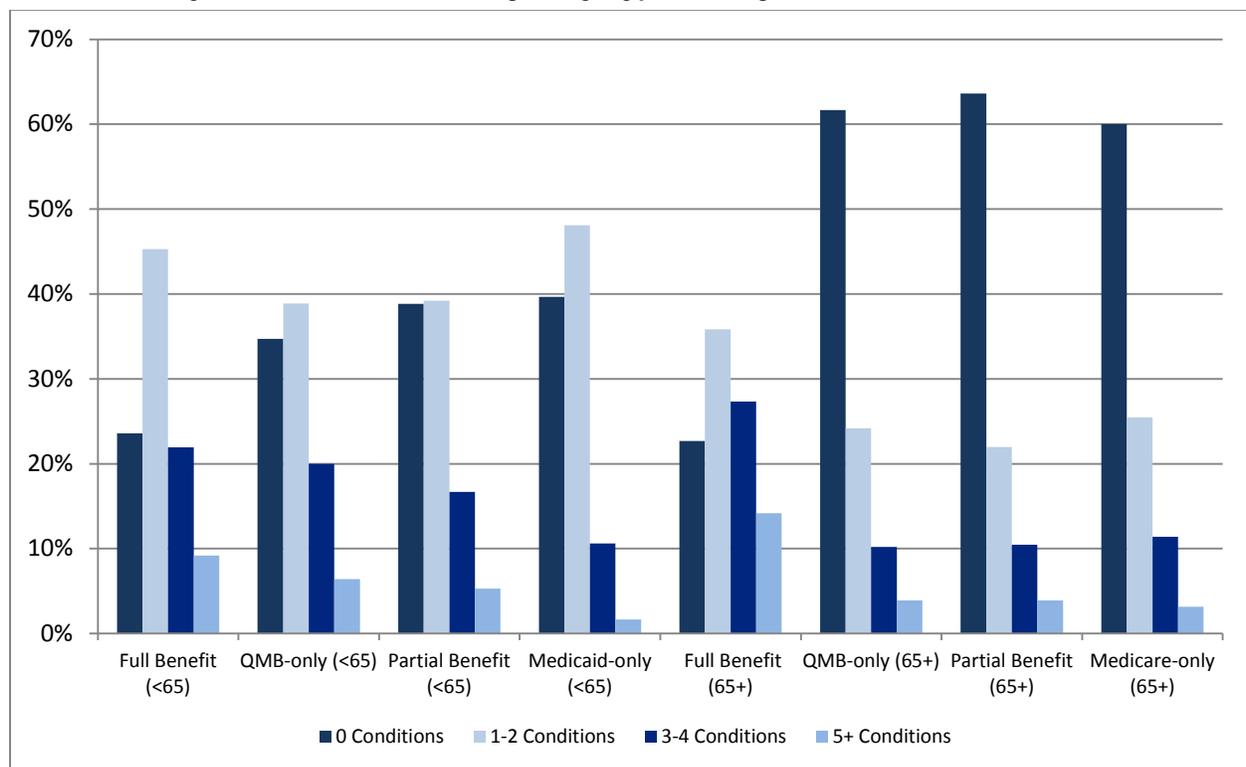
We analyzed the physical, mental and disability related conditions among the different cohorts to identify prevailing conditions as well as differences between the groups. We also looked at both the number of enrollees with specific conditions and the number of comorbidities.

As shown in **Figure 3**, our analysis indicates that a significant percentage of Medicare-Medicaid enrollees present with at least one condition, ranging from 38% of Partial Benefit enrollees 65 and over to 77% of Full Benefit enrollees 65 and over. In the Medicare-only 65 and over population, approximately 40% of individuals have at least one condition.

Among Medicare-Medicaid enrollees under 65, the Full Benefit cohort has the highest rates of presenting with three or more conditions (31%) followed by QMB-only (26%) and Partial Benefit (22%). Full Benefit enrollees under 65 have the highest level of five or more conditions (9%), followed by QMB-only (6%) and Partial Benefit (5%) enrollees.

Among Medicare-Medicaid enrollees 65 and over, Full Benefit enrollees have a different pattern than the other cohorts, with 14% presenting with five or more conditions and 42% with three or more conditions. For that cohort, the rate of five or more conditions is 3.6 times as high as the rates for the QMB-only and Partial Benefit enrollees (each 4%) and over four times as high as the rate for Medicare-only enrollees (3%). When considering three or more comorbidities, Full Benefit 65 and over have rates that are nearly three times high as the other Medicare-Medicaid enrollee 65 and over cohorts and the Medicare-only cohort.

Figure 3: Number of Physical and Mental Health Conditions among Fee-for-Service Enrollees by Medicare-Medicaid Eligibility Type and Age in California, CY 2008



Source: CY 2008 MMLEADS data for FFS enrollees in Medicare and/or Medicaid

Note: While “QMB-only” Medicare-Medicaid enrollees are technically considered “Partial Benefit,” in this Report QMB-only is presented separately from “Partial Benefit,” with the latter referring only to all *other* types of Partial Benefit Medicare-Medicaid enrollees: Specified Low-income Medicare Beneficiaries (i.e., “SLMB-only”), Qualified Disabled Working Individuals (i.e., “QDWI”), and Qualifying Individuals (i.e., “QI”).

Note: No conclusions are made based on the Medicaid-only enrollees with disability cohort as it includes less than 1% of the cohort’s population.

Table 2 shows prevalence rates for a wider set of physical, mental health, and disability related conditions among enrollees by eligibility type. In general, we find higher prevalence rates for mental health conditions (except Alzheimer’s) among beneficiaries under age 65 and higher prevalence rates for Alzheimer’s and physical health conditions among those age 65 and over.

Overall, hypertension is the most prevalent condition across cohorts, with important differences between the under 65 and 65 and older groups. This condition has significantly higher prevalence among Full Benefit enrollees 65 and older (nearly 70%) than any other age/enrollee cohort, though over 26% of individuals in every segment 65 and over has a hypertension diagnosis. Beyond hypertension, there are a number of conditions that affect at least 25% of individuals in a given segment. These include anemia and diabetes (Full Benefit all ages), depression (QMB-only under 65 and Full Benefit under 65), hyperlipidemia (Medicare-only, QMB-only under 65, Full Benefit all ages), and ischemic heart disease and rheumatoid osteo-arthritis (Medicare-only, Full Benefit 65 and older). Several other conditions are particularly prevalent in the Full Benefit 65 and older cohort, including Alzheimer’s and related disorders, anemia, and heart failure among others.

Table 2: Rate of Physical and Mental Health Conditions, and Conditions Related to Intellectual, Development and Physical Disabilities among Fee-for-Service Enrollees by Medicare-Medicaid Eligibility Type and Age in California, CY 2008

Condition	Full Benefit (<65)	QMB-only (<65)	Partial Benefit (<65)	Medicaid-only (<65)	Full Benefit (65+)	QMB-only (65+)	Partial Benefit (65+)	Medicare-only (65+)
Acquired hypothyroidism	6.7%	6.2%	4.5%	0.0%	7.7%	2.5%	4.0%	7.8%
Acute myocardial infarction	0.5%	0.5%	0.4%	0.3%	1.2%	0.4%	0.6%	0.8%
Alzheimer’s disease and Alzheimer’s related disorders	4.1%	2.8%	2.6%	1.0%	19.8%	7.0%	5.5%	9.2%
Anemia	25.0%	21.4%	16.7%	18.0%	37.5%	13.2%	14.5%	23.7%
Anxiety	15.0%	16.8%	11.6%	1.3%	7.2%	3.0%	3.3%	4.1%
Asthma	8.3%	7.8%	5.8%	0.6%	6.6%	1.9%	2.6%	4.0%
Atrial fibrillation	1.5%	1.0%	1.6%	0.0%	7.0%	2.3%	3.5%	8.7%
Attention deficit hyperactivity disorder (ADHD)	2.2%	1.8%	1.0%	0.0%	0.4%	0.1%	0.1%	0.1%
Autism	0.7%	0.1%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%
Benign prostatic hyperplasia	2.2%	1.2%	1.7%	0.0%	8.3%	2.7%	2.7%	7.5%
Bipolar disorder	13.0%	15.3%	11.0%	1.6%	1.7%	0.7%	0.7%	0.6%
Brain injury	0.7%	0.5%	0.5%	0.3%	0.4%	0.2%	0.2%	0.3%
Breast cancer (Female)	0.4%	0.4%	0.6%	1.6%	0.6%	0.3%	0.6%	3.0%
Breast cancer (Male)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cataract	8.4%	6.5%	5.0%	0.0%	24.3%	8.5%	8.8%	23.6%
Cerebral palsy	2.5%	0.6%	1.1%	0.3%	0.2%	0.0%	0.0%	0.0%
Chronic kidney disease	12.2%	10.7%	10.4%	18.7%	18.0%	6.8%	8.3%	10.9%
Chronic obstructive pulmonary disease (COPD)	11.2%	10.1%	8.0%	1.0%	15.6%	5.0%	7.1%	8.7%
Colorectal cancer (Female)	0.1%	0.0%	0.2%	0.0%	0.2%	0.1%	0.2%	0.7%
Colorectal cancer (Male)	0.1%	0.2%	0.1%	0.0%	0.3%	0.1%	0.3%	0.8%

Condition	Full Benefit (<65)	QMB-only (<65)	Partial Benefit (<65)	Medicaid-only (<65)	Full Benefit (65+)	QMB-only (65+)	Partial Benefit (65+)	Medicare-only (65+)
Cystic fibrosis	0.6%	0.2%	0.4%	0.0%	0.4%	0.2%	0.2%	0.4%
Deafness or hearing impairment	2.9%	1.3%	1.4%	0.0%	7.4%	2.3%	1.6%	3.3%
Depression	25.5%	26.0%	20.7%	2.0%	14.0%	4.5%	5.6%	7.6%
Diabetes	27.4%	24.1%	22.9%	15.4%	41.8%	18.7%	19.1%	21.8%
Endometrial cancer (Female)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%
Epilepsy	7.0%	3.2%	4.2%	2.0%	1.9%	0.8%	0.8%	0.9%
Glaucoma	4.6%	3.3%	3.3%	0.0%	12.7%	4.3%	4.5%	12.0%
Heart failure	12.2%	10.7%	10.0%	6.2%	26.4%	10.0%	11.1%	15.5%
Hip fracture	0.2%	0.1%	0.2%	0.6%	1.2%	0.4%	0.5%	0.8%
Hyperlipidemia	28.8%	25.2%	23.9%	3.0%	45.9%	17.8%	21.2%	43.6%
Hypertension	37.9%	34.1%	32.5%	7.6%	69.7%	26.6%	31.1%	52.1%
Intellectual disability	10.5%	2.8%	2.5%	1.3%	0.6%	0.1%	0.1%	0.0%
Ischemic heart disease	18.0%	17.7%	15.7%	4.6%	41.6%	16.7%	17.8%	30.2%
Learning disability	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Lung cancer (Female)	0.1%	0.1%	0.2%	0.8%	0.2%	0.1%	0.2%	0.5%
Lung cancer (Male)	0.1%	0.1%	0.0%	0.0%	0.2%	0.2%	0.3%	0.5%
Mobility disability	5.2%	2.7%	3.6%	2.3%	5.7%	1.6%	1.8%	1.8%
Multiple sclerosis	1.2%	1.0%	1.0%	0.0%	0.2%	0.1%	0.1%	0.2%
Muscular dystrophy	0.2%	0.2%	0.1%	0.3%	0.0%	0.0%	0.0%	0.0%
Osteoporosis	2.8%	2.0%	1.8%	0.3%	12.1%	3.7%	3.5%	8.0%
Other developmental disorder	1.3%	0.3%	0.3%	0.3%	0.1%	0.0%	0.0%	0.0%
Personality disorder	2.0%	2.5%	2.0%	0.0%	0.2%	0.2%	0.1%	0.1%
Post-traumatic stress disorder (PTSD)	2.0%	2.6%	1.4%	0.0%	0.2%	0.1%	0.1%	0.1%
Prostate cancer (Male)	0.1%	0.3%	0.2%	0.0%	1.2%	0.8%	1.0%	4.6%
Rheumatoid osteo-arthritis	20.3%	18.8%	16.9%	0.3%	38.3%	15.0%	14.0%	26.1%
Schizophrenia	19.4%	14.9%	13.0%	5.6%	5.1%	1.3%	1.4%	1.1%
Spina bifida	0.5%	0.2%	0.2%	0.0%	0.2%	0.0%	0.0%	0.1%
Spinal injury	0.8%	0.6%	0.5%	0.3%	0.3%	0.1%	0.1%	0.2%
Stroke	2.8%	2.0%	2.6%	2.0%	6.6%	2.1%	2.7%	3.9%
Tobacco use	13.4%	17.2%	12.3%	0.3%	3.6%	1.9%	3.2%	2.1%
Visual impairment	1.0%	0.7%	0.7%	0.0%	1.0%	0.4%	0.3%	0.4%

Source: CY 2008 MMLEADS data for FFS enrollees in Medicare and/or Medicaid

Note: While “QMB-only” Medicare-Medicaid enrollees are technically considered “Partial Benefit,” in this Report QMB-only is presented separately from “Partial Benefit,” with the latter referring only to all *other* types of Partial Benefit Medicare-Medicaid enrollees: Specified Low-income Medicare Beneficiaries (i.e., “SLMB-only”), Qualified Disabled Working Individuals (i.e., “QDWI”), and Qualifying Individuals (i.e., “QI”).

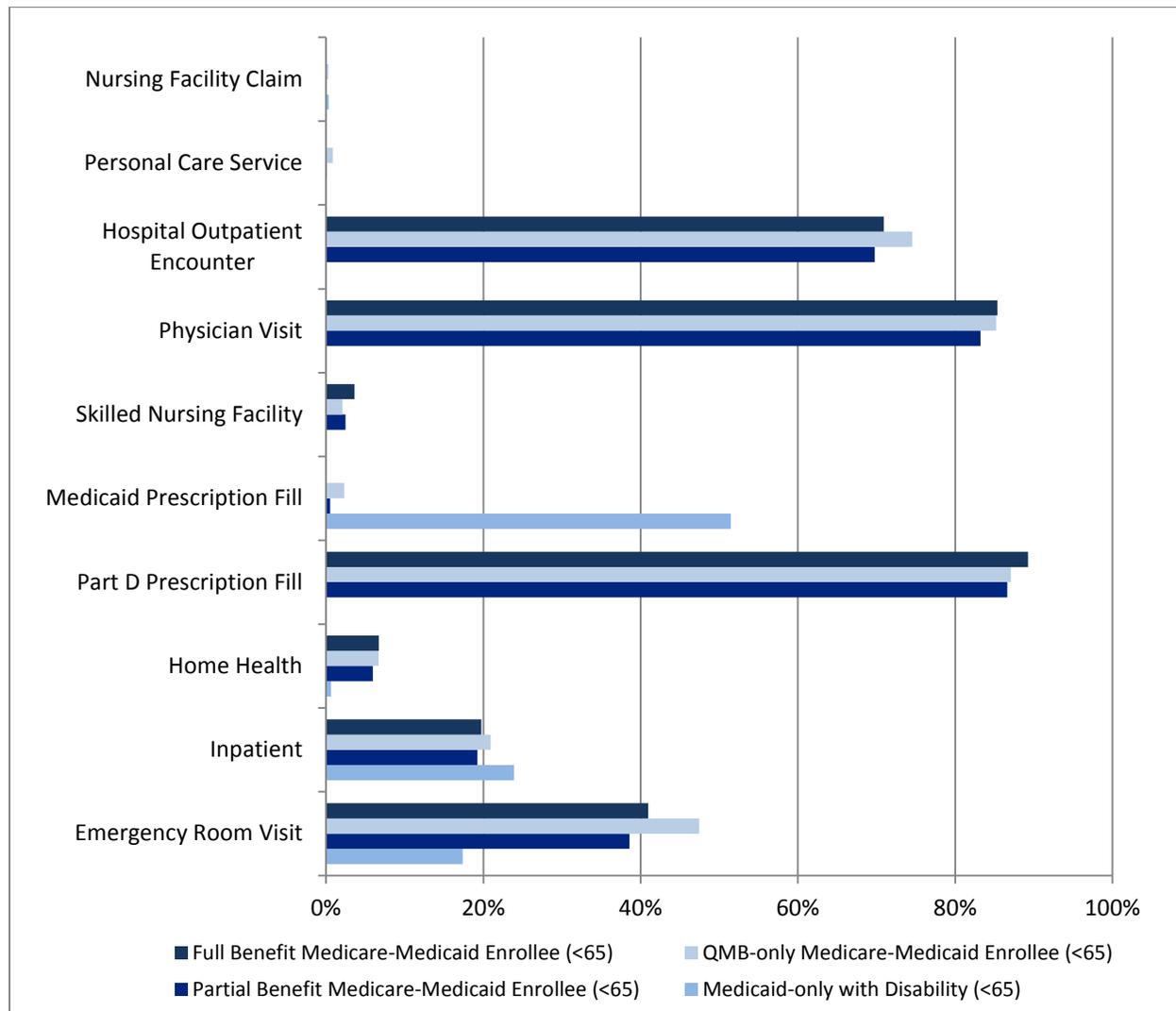
Note: No conclusions are made based on the Medicaid-only enrollees with disability cohort as it includes less than 1% of the cohort’s population.

Note: Sex-specific cancer prevalence rates are presented.

D. Utilization of Services among Fee-For-Service Enrollees

Figure 4 shows the relative distribution of FFS service utilization among those Medicare-Medicaid enrollees under age 65 and Medicaid-only beneficiaries under age 65 with disability. QMB-only enrollees utilize slightly more services than the other Medicare-Medicaid enrollee cohorts for hospital outpatient encounters, inpatient visits, and emergency room visits.

Figure 4: Fee-for-Service Utilization Rates by Medicare-Medicaid Eligibility Type and Age (<65) in California, CY 2008



Source: CY 2008 MMLEADS data for FFS enrollees in Medicare and/or Medicaid

Note: While “QMB-only” Medicare-Medicaid enrollees are technically considered “Partial Benefit,” in this Report QMB-only is presented separately from “Partial Benefit,” with the latter referring only to all *other* types of Partial Benefit Medicare-Medicaid enrollees: Specified Low-income Medicare Beneficiaries (i.e., “SLMB-only”), Qualified Disabled Working Individuals (i.e., “QDWI”), and Qualifying Individuals (i.e., “QI”).

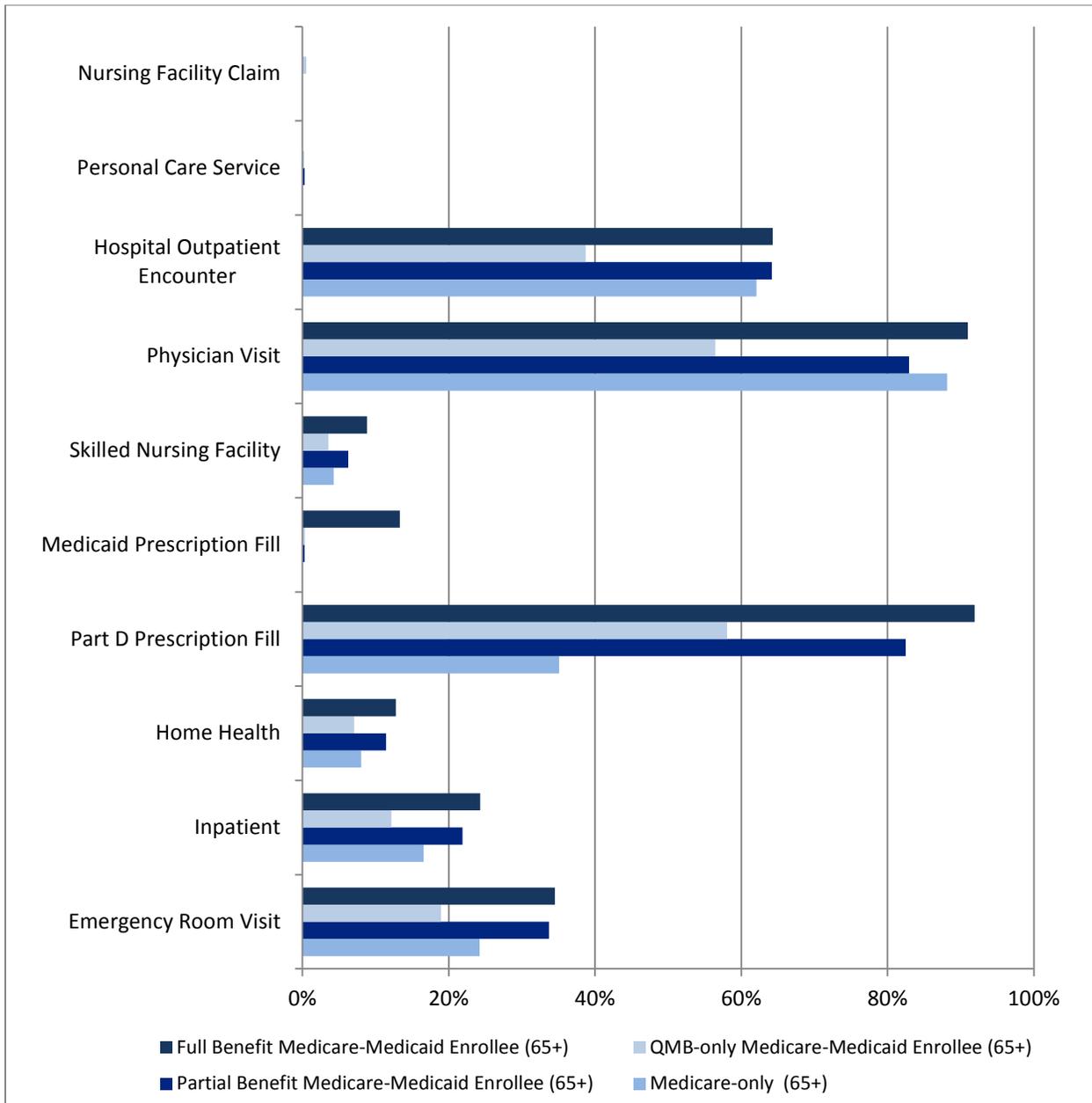
Note: No conclusions are made based on the Medicaid-only enrollees with disability cohort as it includes less than 1% of the cohort’s population.

Note: No conclusions related to Medicaid utilization are made for the Full Benefit enrollee cohort as it includes less than 1% of the cohort’s population.

Note: Medicaid utilization (Nursing Facility Claims, Personal Care Services, and Medicaid Prescription Fills) has been suppressed for Full Benefit (<65) enrollees.

As shown in **Figure 5**, Medicare-Medicaid enrollees 65 and over utilize services at higher rates than Medicare-only enrollees, with the possible exception of hospital outpatient encounters and physician visits. Full Benefit enrollees 65 and over utilize slightly more services than other cohorts across all categories.

Figure 5: Fee-for-Service Utilization Rates by Medicare-Medicaid Eligibility Type and Age (65+) in California, CY 2008



Source: CY 2008 MMLEADS data for FFS enrollees in Medicare and/or Medicaid

Note: While “QMB-only” Medicare-Medicaid enrollees are technically considered “Partial Benefit,” in this Report QMB-only is presented separately from “Partial Benefit,” with the latter referring only to all *other* types of Partial Benefit Medicare-Medicaid enrollees: Specified Low-income Medicare Beneficiaries (i.e., “SLMB-only”), Qualified Disabled Working Individuals (i.e., “QDWI”), and Qualifying Individuals (i.e., “QI”).

E. Medicare and Medicaid Expenditures among Fee-for-Service Enrollees

Table 3 and **Figure 6** show per capita Medicare and Medicaid expenditures for each of the eligibility/age subgroups. As is evident in **Table 3**, Partial Benefit enrollees of both age groups have slightly higher combined expenditures than QMB-only enrollees of both age groups. Medicare spending was highest for both Full Benefit enrollee cohorts of all ages, followed by QMB-only and Partial Benefit enrollees under 65.

Table 3: Total Fee-for-Service Medicaid and Medicare Expenditures by Medicare-Medicaid Eligibility Type and Age Category in California, CY 2008

	Number of Medicare FFS Enrollees	Medicare Per Capita Expenditures	Number of Medicaid FFS Enrollees	Medicaid Per Capita Expenditures	Total Per Capita Expenditures
Full Benefit (<65)	270,867	\$17,192	< 11	N/A	N/A
QMB-only (<65)	1,478	\$13,111	346	\$2,258	\$15,369
Partial Benefit (<65)	3,634	\$13,954	1,491	\$2,314	\$16,268
Medicaid-only with disability (<65)			305	\$14,122	\$14,122
Full Benefit (65+)	512,817	\$17,246	15	\$9,572	\$26,818
QMB-only (65+)	4,040	\$5,482	3,578	\$1,173	\$6,656
Partial Benefit (65+)	4,782	\$7,421	6,226	\$1,158	\$8,578
Medicare-only (65+)	1,493,736	\$8,631			\$8,631

Source: CY 2008 MMLEADS data for FFS enrollees in Medicare and/or Medicaid

Note: While “QMB-only” Medicare-Medicaid enrollees are technically considered “Partial Benefit,” in this Report QMB-only is presented separately from “Partial Benefit,” with the latter referring only to all *other* types of Partial Benefit Medicare-Medicaid enrollees: Specified Low-income Medicare Beneficiaries (i.e., “SLMB-only”), Qualified Disabled Working Individuals (i.e., “QDWI”), and Qualifying Individuals (i.e., “QI”).

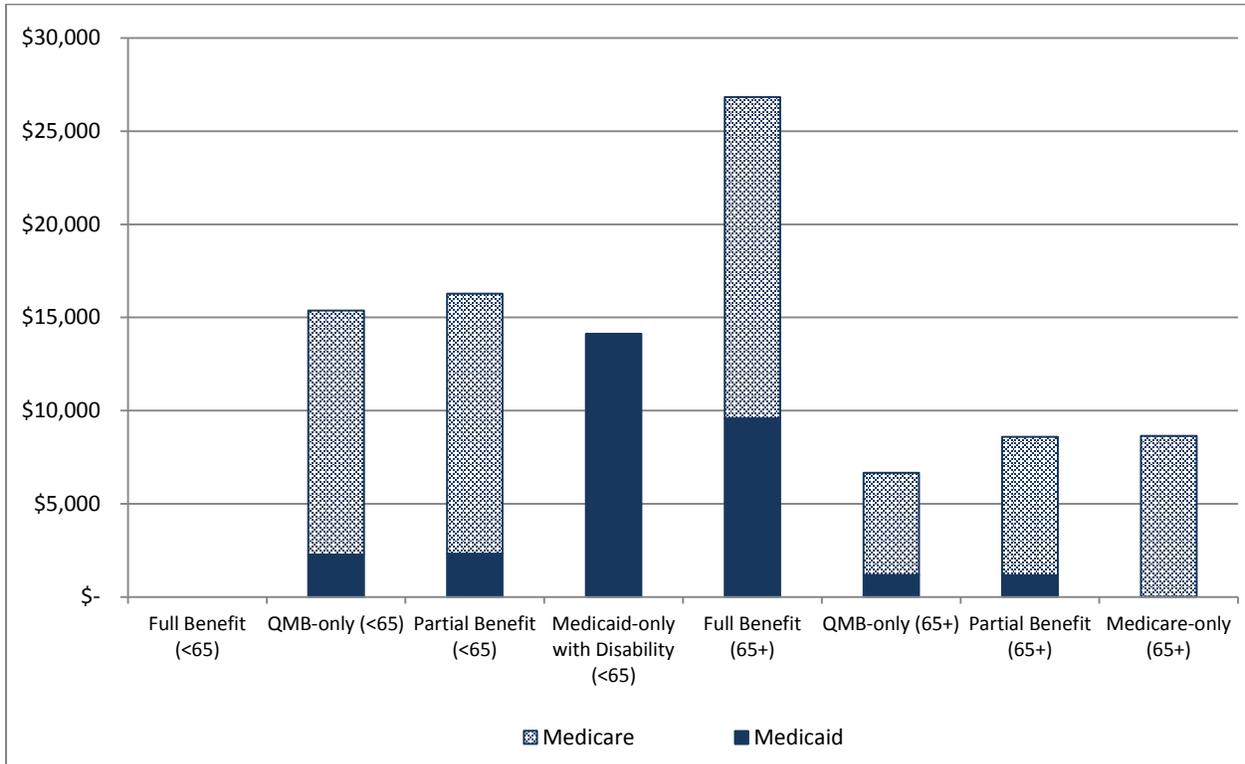
Note: No conclusions are made based on the Medicaid-only enrollees with disability cohort as it includes less than 1% of the cohort’s population.

Note: No conclusions related to Medicaid expenditures are made for the Full Benefit enrollee cohort as it includes less than 1% of the cohort’s population.

Note: Medicaid expenditures have been suppressed for Full Benefit (< 65) Enrollees since the number of FFS enrollees was less than 11.

Figure 6 shows total per capita expenditures among FFS enrollees by eligibility type and age category. Full Benefit enrollees 65 and over have the highest level of expenditures with Medicare spending over \$17,000.

Figure 6: Per Capita Annual Expenditures among Fee-for-Service Enrollees by Medicare-Medicaid Eligibility Type and Age in California, CY 2008



Source: CY 2008 MMLEADS data for FFS enrollees in Medicare and/or Medicaid

Note: While “QMB-only” Medicare-Medicaid enrollees are technically considered “Partial Benefit,” in this Report QMB-only is presented separately from “Partial Benefit,” with the latter referring only to all *other* types of Partial Benefit Medicare-Medicaid enrollees: Specified Low-income Medicare Beneficiaries (i.e., “SLMB-only”), Qualified Disabled Working Individuals (i.e., “QDWI”), and Qualifying Individuals (i.e., “QI”).

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Note: No conclusions related to Medicaid expenditures are made for the Full Benefit enrollee cohort as it includes less than 1% of the cohort’s population.

Note: Medicaid expenditures have been suppressed for Full Benefit (< 65) Enrollees since the number of FFS enrollees was less than 11.

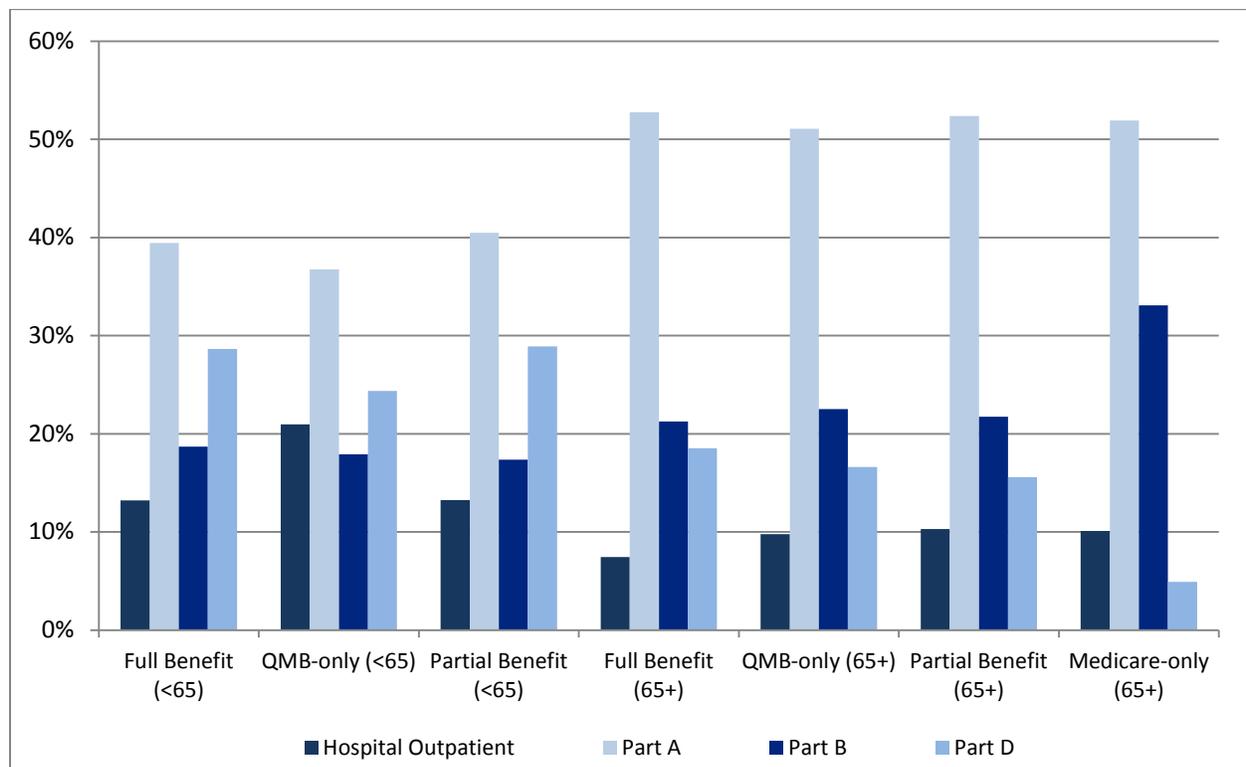
1. Medicare Expenditures

Total Medicare expenditures among FFS Medicare enrollees were examined by setting of care (**Figure 7**). The numbers of enrollees by eligibility type and age category are found in **Appendix E**. Examples of Medicare service types are found in **Appendix C**.

Medicare-Medicaid enrollees 65 and over have a higher percentage of total Medicare expenditures comprised of Part A claims (51% to 53%) than do those under 65 (37% to 41%). In the under 65 segment, Part D expenditures make up a higher proportion of overall Medicare spending (24% to 29%) compared to Medicare-Medicaid enrollees 65 and over (16% to 19%).

Among Medicare-Medicaid enrollees 65 and over, Medicare Part B comprises a smaller proportion of Medicare expenditures, particularly for Full Benefit enrollees where this category is just over 21% of total expenditures, much lower than Medicare-only enrollees (approximately 33%). By contrast, Medicare Part D expenditures comprise a higher proportion of Medicare-Medicaid enrollees 65 and over expenditures (16% to 19%) compared to Part D expenditures for Medicare-only enrollees, which account for just under 6%.

Figure 7: Medicare Expenditure Distribution among Fee-for-Service Enrollees by Medicare-Medicaid Eligibility Type and Age in California, CY 2008



Source: CY 2008 MMLEADS data for FFS enrollees in Medicare

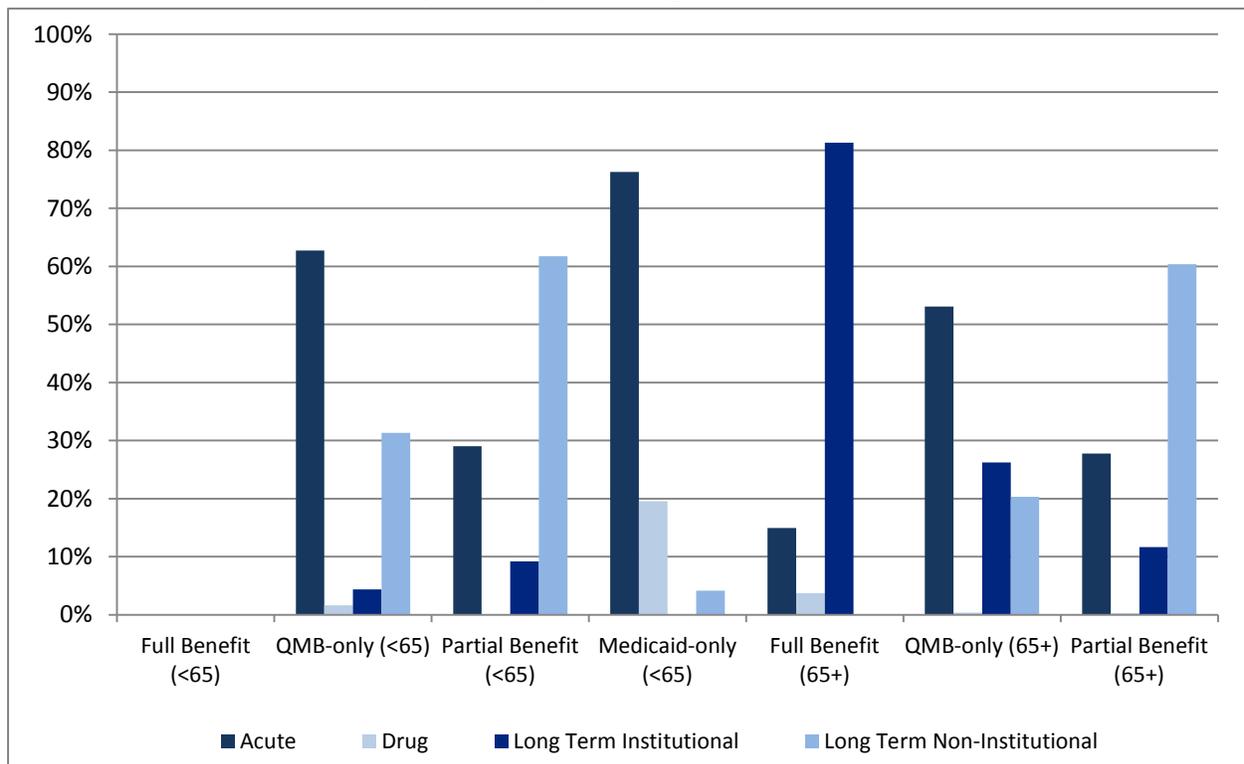
Note: While “QMB-only” Medicare-Medicaid enrollees are technically considered “Partial Benefit,” in this Report QMB-only is presented separately from “Partial Benefit,” with the latter referring only to all *other* types of Partial Benefit Medicare-Medicaid enrollees: Specified Low-income Medicare Beneficiaries (i.e., “SLMB-only”), Qualified Disabled Working Individuals (i.e., “QDWI”), and Qualifying Individuals (i.e., “QI”).

2. Medicaid Expenditures

The distribution of Medicaid expenditures by service type was examined among FFS enrollees (Figure 8). The numbers of enrollees examined for each eligibility type and age category are found in Appendix F. The Medicaid service types and examples are found in Appendix D.

Among QMB-only enrollees, acute services make up the majority of Medicaid spending (63% under 65, 53% 65 and over). Among Partial Benefit enrollees, long-term non-institutional services make up the majority of Medicaid spending (62% under 65, 60% 65 and over).

Figure 8: Medicaid Expenditure Distribution among Fee-for-Service Enrollees by Medicare-Medicaid Eligibility Type and Age in California, CY 2008



Source: CY 2008 MMLEADS data for FFS enrollees in Medicaid

Note: While “QMB-only” Medicare-Medicaid enrollees are technically considered “Partial Benefit,” in this Report QMB-only is presented separately from “Partial Benefit,” with the latter referring only to all *other* types of Partial Benefit Medicare-Medicaid enrollees: Specified Low-income Medicare Beneficiaries (i.e., “SLMB-only”), Qualified Disabled Working Individuals (i.e., “QDWI”), and Qualifying Individuals (i.e., “QI”).

Note: No conclusions are made based on the Medicaid-only enrollees with disability cohort as it includes less than 1% of the cohort’s population.

Note: No conclusions are made for the Full Benefit enrollee cohort as it includes less than 1% of the cohort’s population.

Note: Medicaid expenditures have been suppressed for Full Benefit (< 65) Enrollees since the number of FFS enrollees was less than 11.

III. Acronym List

Acronym	Definition
ADHD	Attention Deficit hyperactivity Disorder
AMI	Acute Myocardial Infarction
ASC	Ambulatory Surgery Center
CCW	Chronic Condition Data Warehouse
CMS	Centers for Medicare & Medicaid Services
COPD	Chronic Obstructive Pulmonary Disease
DME	Durable Medical Equipment
ESRD	End-Stage Renal Disease
FFS	Fee-for-Service
HH	Home Health
HMO	Health Maintenance Organization
MAX	Medicaid Analytic Extract
MDS	Minimum Data Set
MMLEADS	Medicare-Medicaid Linked Enrollee Analytic Data Source
PTSD	Post-Traumatic Stress Disorder
QMB	Qualified Medicare Beneficiary

Appendix A: Representativeness of Study Population, CY 2008

		Conditions Prevalence Analyses	Medicare Expenditure and Utilization Analyses	Medicaid Expenditure and Utilization Analyses
Managed care exclusion criteria		Excludes enrollees with Medicare OR Medicaid managed care	Excludes enrollees with Medicare managed care	Excludes enrollees with Medicaid managed care
Other exclusion criteria		Excludes Medicaid-only enrollees eligible due to disability and ages 65+, excludes Medicare-only enrollees under age 65; excludes enrollees only eligible for part of the year	Excludes Medicaid-only enrollees eligible due to disability and ages 65+; excludes enrollees only eligible for part of the year	Excludes Medicare-only enrollees under age 65; excludes enrollees only eligible for part of the year
Cohorts	Study Population as Percent of all Enrollees by Enrollee Type			
Full Benefit (<65)	344,942	78.5%	78.5%	N/A
QMB-only (<65)	2,152	75.7%	68.7%	16.1%
Partial Benefit (<65)	5,760	75.9%	63.1%	25.9%
Medicaid-only with Disability (<65)	660,735	0.0%^		0.0%^
Full Benefit (65+)	826,258	62.1%	62.1%	0.0%^
QMB-only (65+)	8,436	71.1%	47.9%	42.4%
Partial Benefit (65+)	14,568	67.6%	32.8%	42.7%
Medicare-only (65+)	3,206,665	46.6%	46.6%	

Source: CY 2008 MMLEADS data

Note: While “QMB-only” Medicare-Medicaid enrollees are technically considered “Partial Benefit,” in this Report QMB-only is presented separately from “Partial Benefit,” with the latter referring only to all *other* types of Partial Benefit Medicare-Medicaid enrollees: Specified Low-income Medicare Beneficiaries (i.e., “SLMB-only”), Qualified Disabled Working Individuals (i.e., “QDWI”), and Qualifying Individuals (i.e., “QI”).

Note: Statistics based on less than 11 individuals in the population have been suppressed and replaced by N/A.

^ The count of enrollees is greater than 11, but the low count results in 0.0% of population.

Appendix B: Methodology

Data sources

Profiles were created for each state as well as for the nation as a whole using the 2008 CMS Medicare-Medicaid Linked Enrollee Analytic Data Source (MMLEADS). Across five linked files, MMLEADS combines person-level enrollment and claims summary data from Medicare and Medicaid thereby making possible a comprehensive examination of demographic characteristics, condition prevalence, and service-level utilization and payments for dually enrolled Medicare-Medicaid enrollees, as well as Medicare-only enrollees and Medicaid-only enrollees with disabilities. The MMLEADS Medicare Beneficiary File contains enrollment information obtained from the Medicare Enrollment Database (EDB). The MMLEADS Medicaid Beneficiary File consists of demographic information from the Medicaid Analytic eXtract (MAX) Person Summary (PS) file. MMLEADS also contains two service level files specific to Medicare and Medicaid, as well as one aggregated health conditions file.

The percentage of the overall Medicare and Medicaid population comprised of Medicare-Medicaid eligible enrollees (Partial Benefit, QMB-only and Full Benefit Medicare-Medicaid enrollees) was examined by state and compared to national totals.

A listing of all the source data files appears in **Table B-1**.

Table B-1: Description of Data Sources

Data Source	Input to Research File
MMLEADS Medicare Beneficiary File 2008	Cohort identification, demographics, and monthly Medicare enrollment for all Medicare-Medicaid enrollees and Medicare-only enrollees
MMLEADS Medicaid Beneficiary File 2008	Cohort identification, demographics, and monthly Medicaid enrollment for all Medicare-Medicaid enrollees and Medicaid-only enrollees with disability
MMLEADS Condition File 2008	Prevalence of conditions of interest
MMLEADS Medicare Service-level File 2008	Medicare setting specific utilization and expenditure
MMLEADS Medicaid Service-level File 2008	Medicaid setting specific expenditure and utilization

Sample Identification and Data File Construction

1. *Demographic characteristics*

Because individuals may reside in more than one state in a given year, algorithms were necessary to assign each individual to only one state. Therefore, in our study population, Medicare-Medicaid eligible and Medicaid-only enrollees with disabilities were assigned to states based on state submitted Medicaid Statistical Information System (MSIS) data available in the MAX Personal Summary (PS) file. Medicare-only enrollees were assigned a single state based on the billing address of the individual at the end of 2008 as reported in the Medicare Enrollment Database (EDB).

Age was categorized into four groups: under 40, 40-64, 65-84, and 85+ years. Age category assignments were determined using an enrollee's age as of December 31, 2008 or the age at death if an individual died during 2008. Race/ethnicity characteristics for Medicare-only and Medicare-

Medicaid eligible enrollees were from the RTI race code. Race for Medicaid-only with disability enrollees was based on the state reported race code available in the MAX PS file. The race values for each eligibility group are similar, but the RTI race code available for Medicare enrollees uses additional logic for assignment of race based on surname. The RTI race code was not available for Medicaid enrollees since the MAX file does not contain surname. Race was categorized as Non-Hispanic White, African American, Hispanic, Asian/Pacific Islander, American Indian/Alaskan Native, and Other Races.

2. Exclusion of Managed Care Enrollees

Statistics related to condition prevalence, utilization and annual expenditures were limited to full FFS enrollees. Specifically, analyses of condition prevalence were limited to enrollees with FFS Medicare or Medicaid since complete administrative claims would be available through one program for identification of conditions. Analyses of Medicare payment and utilization statistics were limited to FFS Medicare enrollees, and Medicaid payment and utilization statistics were limited to FFS Medicaid enrollees. Please see **Appendix A** for a detailed analysis of the representativeness of the study populations.

There are multiple reasons for this method of sample identification. The encounter claims for Medicare managed care were not available for 2008 data, as Medicare did not begin collecting them until 2012. In addition, while the CCW data include complete FFS claims for Medicaid and Medicare (as provider reimbursement is conditional upon submission of accurate and complete claims for FFS enrollees), the completeness of Medicaid encounter data is known to vary by state. We chose to structure our analysis in a fashion that would ensure a consistent methodological approach for each state analyzed.

Medicare full FFS enrollees were defined as those with Medicare Part A and Part B coverage and no Medicare Advantage coverage for all months alive during the reference year. Medicaid full FFS enrollees were defined as those without eligible pre-paid plan coverage of comprehensive managed care, long term care managed care, program of all-inclusive care for the elderly (PACE), primary care case management (PCCM), behavioral managed care, or prenatal managed care.

To allow for suitable comparisons, the FFS populations were categorized into eight groups by Medicare-Medicaid eligibility type and age category (<65 or 65+ years) for analyses of condition prevalence, utilization, and expenditures:

1. Full Benefit Medicare-Medicaid enrollees (<65)
2. QMB-only Medicare-Medicaid enrollees (<65)
3. Partial Benefit Medicare-Medicaid enrollees (<65)
4. Medicaid-only with a disability (<65)
and
5. Full Benefit Medicare-Medicaid enrollees (65+)
6. QMB-only Medicare-Medicaid enrollees (65+)
7. Partial Benefit Medicare-Medicaid enrollees (65+)
8. Medicare-only (65+)

3. Health, Mental Health and Disability-related Conditions

Prevalence rates for a wide set of physical, mental health, and disability-related conditions were examined by Medicare-Medicaid eligibility type and age category.

A subset of these conditions, based on algorithms created for analysis of Medicare and/or Medicaid enrollees, were utilized to determine the total count of conditions per individual by Medicare-Medicaid eligibility and age group. **Table B-2** lists conditions evaluated in the study populations and indicates which of these were included in a count of conditions per enrollee. Some conditions were grouped into categories to reduce duplication while others were excluded as they were not accurate indicators of ongoing comorbidities in the population. Details of groupings and logic for inclusion or exclusion are included in **Table B-2**.

Table B-2: Inclusion of Conditions in Condition Count

Condition	Category used in Condition Count	Comments
Acquired hypothyroidism	--	Excluded since the condition is easily maintained with medication
Acute myocardial infarction (AMI)	Heart disease/failure	Counted as part of Heart disease/failure condition including AMI, IHD, and Heart failure
Alzheimer's disease and Alzheimer's related disorders	Alzheimer's disease and Alzheimer's related disorders	
Anemia	--	Excluded as it may be a symptom of another condition
Anxiety	Anxiety & PTSD	Counted as part of a condition including anxiety and PTSD
Asthma	Asthma & COPD	Counted as part of a condition including COPD and asthma
Atrial fibrillation	--	Excluded as it may be a symptom of another condition and has low prevalence
Attention deficit hyperactivity disorder (ADHD)	--	Excluded since it has less relevance for the Medicare-Medicaid population
Autism	Intellectual & developmental disabilities	Counted as part of a condition including autism, learning disabilities, intellectual & related disabilities, and other developmental delays
Benign prostatic hyperplasia	--	Excluded as it is a benign condition, common in men over 50, that is not related to cancer risk
Bipolar disorder	Bipolar disorder	
Brain injury	Mobility-related impairments & spine/brain injury	Counted as part of a condition including mobility impairments, spinal cord injury, and brain injury
Breast cancer (Female)	Cancer	Counted as part of a condition including breast, colorectal, endometrial, lung, and prostate cancers
Breast cancer (Male)	Cancer	Counted as part of a condition including breast, colorectal, endometrial, lung, and prostate cancers
Cataract	Visual impairment	Counted as part of a visual impairment condition including cataract, glaucoma, and blindness/visual impairment
Cerebral palsy	Cerebral palsy	
Chronic kidney disease	Chronic kidney disease	

Condition	Category used in Condition Count	Comments
Chronic obstructive pulmonary disease (COPD)	Asthma & COPD	Counted as part of a condition including COPD and asthma
Colorectal cancer (Female)	Cancer	Counted as part of a condition including breast , colorectal, endometrial, lung, and prostate cancers
Colorectal cancer (Male)	Cancer	Counted as part of a condition including breast , colorectal, endometrial, lung, and prostate cancers
Cystic fibrosis	Cystic fibrosis	
Deafness or hearing impairment	Deafness & hearing impairment	
Depression	Depression	
Diabetes	Diabetes	
Endometrial cancer (Female)	Cancer	Counted as part of a condition including breast , colorectal, endometrial, lung, and prostate cancers
Epilepsy	Epilepsy	
Glaucoma	Visual impairment	Counted as part of a visual impairment condition including cataract, glaucoma, and blindness/visual impairment
Heart failure	Heart disease/failure	Counted as part of Heart Disease/failure condition including AMI, IHD, and Heart failure
Hip fracture	--	Excluded as this is a distinct event occurring at one point in time rather than an ongoing condition
Hyperlipidemia	--	Excluded as it may be a symptom of a more serious condition
Hypertension	--	Excluded as it may be a symptom of a more serious condition
Intellectual disability	Intellectual & developmental disabilities	Counted as part of a condition including autism, learning disabilities, intellectual & related disabilities, and other developmental delays
Ischemic heart disease (IHD)	Heart disease/failure	Counted as part of Heart Disease/failure condition including AMI, IHD, and Heart failure
Learning disability	Intellectual & developmental disabilities	Counted as part of a condition including autism, learning disabilities, intellectual & related disabilities, and other developmental delays
Lung cancer (Female)	Cancer	Counted as part of a condition including breast , colorectal, endometrial, lung, and prostate cancers
Lung cancer (Male)	Cancer	Counted as part of a condition including breast , colorectal, endometrial, lung, and prostate cancers
Mobility disability	Mobility-related impairments & spine/brain injury	Counted as part of a condition including mobility impairments, spinal cord injury, and brain injury
Multiple sclerosis	Multiple sclerosis	
Muscular dystrophy	Muscular dystrophy	
Osteoporosis	Osteoporosis	
Other developmental disorder	Intellectual & developmental disabilities	Counted as part of a condition including autism, learning disabilities, intellectual & related disabilities, and other developmental delays

Condition	Category used in Condition Count	Comments
Personality disorder	Personality disorder	
Post-traumatic stress disorder (PTSD)	Anxiety & PTSD	Counted as part of a condition including anxiety and PTSD
Prostate cancer (Male)	Cancer	Counted as part of a condition including breast , colorectal, endometrial, lung, and prostate cancers
Rheumatoid osteo-arthritis	Rheumatoid osteo-arthritis	
Schizophrenia	Schizophrenia	
Spina bifida	Spina bifida	
Spinal injury	Mobility-related impairments & spine/brain injury	Counted as part of a condition including mobility impariments, spinal cord injury, and brain injury
Stroke	Stroke	
Tobacco use	--	Excluded since this is a behavior that is a risk factor for developing other conditions
Visual impairment	Visual impairment	Counted as part of a visual impairment condition including cataract, glaucoma, and blindness/visual impairment

Five individual cancer conditions (breast, endometrial, prostate, colorectal, and lung) were combined to create an overall cancer condition, and other similar diagnoses were grouped together and counted once for each condition. The final list of conditions included in the condition count include the following: Alzheimer’s disease and Alzheimer’s related disorders, asthma & chronic obstructive pulmonary disease (COPD), anxiety & PTSD, bipolar disorder, cancer, cerebral palsy, chronic kidney disease, cystic fibrosis, deafness & hearing impairment, depression, diabetes, epilepsy, heart disease/failure, intellectual & developmental disabilities, mobility-related impairments & spine/brain injury, multiple sclerosis, muscular dystrophy, osteoporosis, personality disorder, rheumatoid osteo-arthritis, schizophrenia, spina bifida, stroke, and visual impairment.

Proportions of Medicare-Medicaid, Medicare-only, and Medicaid-only enrollees with disability populations in the following categories were examined: enrollees with none of the included conditions, one to two conditions, three to four conditions, and five or more conditions.

4. Medicare and Medicaid Utilization

The services covered by Medicare and Medicaid differ. Medicare utilization statistics included the following: hospital outpatient services, skilled nursing facilities (SNF), and Medicare Part D prescription fills. Medicaid utilization statistics included the following: Medicaid drug prescriptions, personal care services, and nursing facility claims. The services covered by Medicare and Medicaid, including emergency room, inpatient stays, and home health visits were examined across programs. Per capita utilization rates of these services were examined for full FFS enrollees.

5. Medicare and Medicaid Expenditures

The percentage of total expenditures by Medicare-Medicaid eligibility type was calculated, including the mean per capita Medicare and Medicaid expenditures and the proportion of Medicare expenditures attributed to Medicare Parts A, Part B (non-institutional), Hospital Outpatient (Part B Institutional) and Part D claims. The distribution of Medicaid expenditures are presented by service type based on circumstances of care. Medicare and Medicaid service types are listed in **Appendix C** and **Appendix D** respectively.

Study Limitations

The condition, utilization, and expenditure analyses necessarily excluded enrollees who received services under Medicare and Medicaid managed care programs since, in 2008, managed care encounter claims were not reported to Medicare and were not reliably reported to Medicaid. As a result, statistics presented may not be entirely generalizable to the entire enrolled populations. This warrants concern given that state Medicaid programs are heading in the direction of managed care programs instead of FFS, and Medicare eligible individuals enrolled in managed care programs may not have as high a rate of chronic conditions as FFS Medicare enrollees.

Fifty-five percent of the California cohort in the MMLEADS data did not receive benefits under FFS in either Medicare or Medicaid programs and were excluded from the condition analysis. Refer to **Appendix E** and **Appendix F** for more information about managed care enrollment and population sizes.

Appendix C: Claim Types Included in Medicare Services

Medicare Service Type	Included Services
Hospital Outpatient	Community Mental Health Center
	End Stage Renal Disease
	Other Hospital Outpatient
	Other Skilled Nursing Facility
	Outpatient Clinic
	Outpatient Prospective Payment Schedule
	Outpatient Therapy
Part A	Home Health
	Hospice
	Inpatient
	Other Inpatient (Inpatient Psychiatric Facility)
	Other Post Acture Care (Long Term Care, Inpatient Rehabilitation Facility)
	Skilled Nursing Facility
Part B	Ambulatory Surgical Center
	Durable Medical Equipment
	Imaging
	Laboratory and Testing
	Part B Drug
	Physician Evaluation and Management
	Procedure
Part D	Prescription Drug

Appendix D: Claim Types Included in Medicaid Services

Medicaid Service Type	Included Services (Medicaid Type of Service)
Acute	01 - Inpatient hospital
	11 - Outpatient hospital
	08 - Physician
	15 - Lab X-ray
	09 - Dental
	10 - Other practitioners
	12 - Clinic
	19 - Other services
	24 - Sterilizations
	25 - Abortions
	34 - PT, OT, Speech, Hearing services
	36 - Nurse midwife services
	37 - Nurse practitioner services
	39 - Religious non-medical health care institutions
	53 - Psychiatric services
99 - Unknown	
Drug	16 - Prescribed drugs
Long Term Care Institutional	02 - Mental hospital services for the aged
	04 - Inpatient psychiatric facility for individuals under the age of 21
	05 - Intermediate care facility (ICF) for individuals with intellectual disabilities
	07 - Nursing facility services (NFS) - all other
Long Term Care Non-Institutional	33 - Rehabilitative services, waiver
	13 - Home health
	35 - Hospice benefits
	51 - Durable medical equipment (DME) and supplies (including emergency response systems and home modifications)
	30 - Personal care services
	52 - Residential care
	54 - Adult day care
	26 - Transportation services
	31 - Targeted case management
	38 - Private duty nursing
Managed Care	20 - Capitated payments to HMO or HIO plan
	21 - Capitated payments to prepaid health plans (PHPs)
	22 - Capitated payments for primary care case management (PCCM)
Other	Charges but Type of Service was not populated

Appendix E: Medicare Fee-for-Service Enrollee Count by Medicare-Medicaid Eligibility Type Examined in the Medicare Expenditure Analysis, California, CY 2008

	Medicare Managed Care		Medicare Fee-for-Service		Not all Months Alive Medicare Fee-for-Service		Total Medicare Denominator
	Number	Percent	Number	Percent	Number	Percent	
Full Benefit (<65)	46,417	13.5%	270,867	78.5%	27,658	8.0%	344,942
QMB-only (<65)	522	24.3%	1,478	68.7%	152	7.1%	2,152
Partial Benefit (<65)	1,861	32.3%	3,634	63.1%	265	4.6%	5,760
Full Benefit (65+)	155,153	18.8%	512,817	62.1%	158,288	19.2%	826,258
QMB-only (65+)	3,798	45.0%	4,040	47.9%	598	7.1%	8,436
Partial Benefit (65+)	9,538	65.5%	4,782	32.8%	248	1.7%	14,568
Medicare-only (65+)	1,354,867	42.3%	1,493,736	46.6%	358,062	11.2%	3,206,665

Note: While "QMB-only" Medicare-Medicaid enrollees are technically considered "Partial Benefit," in this Report QMB-only is presented separately from "Partial Benefit," with the latter referring only to all *other* types of Partial Benefit Medicare-Medicaid enrollees: Specified Low-income Medicare Beneficiaries (i.e., "SLMB-only"), Qualified Disabled Working Individuals (i.e., "QDWI"), and Qualifying Individuals (i.e., "QI").

Appendix F: Medicaid Fee-for-Service Enrollee Count by Medicare-Medicaid Eligibility Type Examined in the Medicaid Expenditure Analysis, California, CY 2008

	Medicaid Managed Care		Medicaid Fee-for-Service		Not all Months Alive Medicaid Fee-for-Service		Total Medicaid Denominator
	Number	Percent	Number	Percent	Number	Percent	
Full Benefit (<65)	344,155	99.8%	N/A	N/A	N/A	N/A	344,942
QMB-only (<65)	1,446	67.2%	346	16.1%	360	16.7%	2,152
Partial Benefit (<65)	3,010	52.3%	1,491	25.9%	1,259	21.9%	5,760
Medicaid-only with disability (<65)	660,061	99.9%	305	0.0%	369	0.1%	660,735
Full Benefit (65+)	824,059	99.7%	15	0.0%	2,184	0.3%	826,258
QMB-only (65+)	2,752	32.6%	3,578	42.4%	2,106	25.0%	8,436
Partial Benefit (65+)	4,644	31.9%	6,226	42.7%	3,698	25.4%	14,568

Note: While “QMB-only” Medicare-Medicaid enrollees are technically considered “Partial Benefit,” in this Report QMB-only is presented separately from “Partial Benefit,” with the latter referring only to all *other* types of Partial Benefit Medicare-Medicaid enrollees: Specified Low-income Medicare Beneficiaries (i.e., “SLMB-only”), Qualified Disabled Working Individuals (i.e., “QDWI”), and Qualifying Individuals (i.e., “QI”).

Note: Statistics based on less than 11 individuals in the population have been suppressed and replaced by N/A.