Janet M. Coffman, MPP, PhD

Dr. Janet M. Coffman is an associate professor at Philip R. Lee Institute for Health Policy Studies, the Healthforce Center, and the Department of Family and Community Medicine at the University of California, San Francisco. She previously worked for UC Berkeley, the US Senate Committee on Veterans Affairs, and the San Francisco Department of Public Health.

Dr. Coffman has authored numerous publications on supply and demand for healthcare workers, geographic maldistribution, and strategies for improving racial/ethnic diversity among health professionals. She has been the project director for three voluntary surveys of California physicians conducted in partnership with the Medical Board of California that have addressed physician participation in Medi-Cal and use of electronic health records. Her other research interests include health care reform, access to care for vulnerable populations, and innovations in management of chronic illnesses.

Dr. Coffman received a PhD in Health Services and Policy Analysis and a master’s degree in Public Policy from the University of California, Berkeley.
Physician Participation in Medi-Cal Is Not Keeping Pace with Growth in Enrollment

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• California is one of 32 states that have expanded eligibility for Medicaid to all citizens with incomes below 138% of the federal poverty level ($33,534 for a family of four).

• One in three Californians is now enrolled in Medi-Cal.

Turning Medi-Cal expansion into access to care requires adequate numbers of providers who accept Medi-Cal patients.
Updates Findings from Report on Physician Participation in Medi-Cal in 2013
Methods

• Voluntary survey mailed to MDs with renewals due from June 2015 through December 2015

• Linked responses to voluntary survey to
  – Responses to mandatory survey
  – Data in core license file

• Analyzed responses from physicians
  – Practicing in California
  – Not in training
  – Providing patient care at least 20 hours per week
Response Rate and Sample Size

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<tr>
<td># Eligible MDs who Received</td>
<td>34,212</td>
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<tr>
<td>Voluntary Survey</td>
<td></td>
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<tr>
<td>Response Rate Among Eligible MDs</td>
<td>18%</td>
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<td>Sample Size</td>
<td>6,163</td>
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Estimates were weighted to reflect demographic characteristics and practice locations of the population of physicians who provide patient care in California.
California physicians are less likely to accept new Medi-Cal patients than new Medicare patients and new patients with private insurance.

All differences across insurance types are statistically significant at p<0.05.
CA Physicians Accepting New Medi-Cal Fee-for-Service and Managed Care Patients, 2015

Most California physicians who accept new Medi-Cal patients accept both fee-for-service and managed care patients.

% of Physicians Accepting New Medi-Cal Patients

- Only Medi-Cal Fee-for-Service: 11%
- Only Medi-Cal Managed Care: 18%
- Both FFS and Managed Medi-Cal: 71%
CA Physicians Accepting New Medi-Cal Patients by Specialty, 2015

The percentage of California physicians accepting new Medi-Cal patients varies substantially across major physician specialties.

% Accepting New Medi-Cal Patients

- Facility-based (mostly ER med) 76%
- General Pediatrics 68%
- Obstetrics-Gynecology 64%
- Medical Specialties 61%
- Surgical Specialties 57%
- Family Medicine 54%
- General Internal Medicine 46%
- Psychiatry 37%

Differences between facility-based specialties and all other specialties and between psychiatry and all other specialties are statistically significant at p<0.05.
CA Physicians Accepting New Medi-Cal Patients by Practice Type, 2015 – All Physicians

Physicians who practice in community/public clinics are more likely to accept new Medi-Cal patients than physicians who practice in other settings.

% Accepting New Medi-Cal Patients

- Community/Public Clinic: 88%
- Kaiser Permanente: 78%
- Group Practice: 66%
- Solo Practice: 44%
- Other: 33%

All differences among practice types are statistically significant at p<0.05.
The percentage of primary care physicians accepting new Medi-Cal patients varies across region from 40% to 70%.

Many differences across regions were not statistically significant. Exceptions include differences between the Inland Empire, the region with the highest rate of accepting new Medi-Cal patients, and the Bay Area, Central Coast, North, and San Diego regions.
The percentage of non-primary care physicians accepting new Medi-Cal patients varies across region from 56% to 71%.

Many differences across regions were not statistically significant. Exceptions include differences between San Diego, the region with the smallest rate of acceptance of new Medi-Cal patients, and Central Valley/Sierra, North, North Valley/Sierra, and South Valley/Sierra regions.
CA Physicians with Any Patients by Payer, 2015

*California physicians are less likely to have Medi-Cal patients in their practices than privately insured or Medicare patients.*

All differences are statistically significant at p<0.05 except the difference between Medi-Cal and Medicare for primary care physicians.
In the practices of most California physicians who have any Medi-Cal patients, less than 30% of all patients are Medi-Cal beneficiaries.
Two Benchmarks for Assessing Adequacy of Supply

• Council on Graduate Medical Education (COGME) ratios of FTE primary care and non-primary care physicians per 100,000 population:
  • 60 - 80 PCPs per 100,000 people
  • 85 - 105 Non-PCPs per 100,000 people

• The CA Department of Health Care Services (DHCS) standard for the number of Medi-Cal beneficiaries per primary care physician:
  • 50 PCPs per 100,000 beneficiaries (1 PCP per 2,000 beneficiaries)
FTE Medi-Cal Physicians per 100,000 Beneficiaries, 2013 and 2015

In 2015, the ratios of FTE physicians to Medi-Cal enrollees fall below DHCS minimum standards and federally recommended levels for primary care and non-primary care physicians.

Notes: Number of physicians reflects full time equivalents (FTEs). DHCS minimum reflects network adequacy standards (based on 2,000 enrollees per primary care physician FTE). DHCS has not set minimum standards for specialists. The COGME minimum reflects the lower end of the range of physicians per enrollee recommended by the Council on Graduate Medical Education (60-80 for primary care; 85-105 for specialists).
Percentage of California Physicians Reporting Difficulty Obtaining Referrals, 2015

California physicians are more likely to report having difficulty obtaining referrals for Medi-Cal patients than for privately insured patients.

- **Privately Insured Patients**
  - Diagnostic Imaging: 7%
  - Specialist Physicians: 6%
  - Mental Health Services: 17%

- **Medi-Cal Patients**
  - Diagnostic Imaging: 27%
  - Specialist Physicians: 39%
  - Mental Health Services: 40%

**Note:** Combines responses from physicians who reported that they almost always or frequently have difficulty obtaining referrals. All differences are statistically significant at p<0.05.
The most common reasons why California physicians limit the number of Medi-Cal patients in their practices concern Medi-Cal payment and administrative challenges.

% of Physicians Who Limit # of Medi-Cal Patients in Their Practices

- Amount of Medi-Cal Payment: 78%
- Administrative Hassles: 72%
- Delays in Medi-Cal Payment: 72%

Note: Combines responses from physicians who reported that a reason was very important or moderately important.
Reasons for Limiting Number of Medi-Cal Patients in Practice, 2015

*California physicians were less likely to cite characteristics of Medi-Cal patients or that their practices were full as reasons for limiting the number of Medi-Cal patients their practices serve.*

% of Physicians Who Limit # of Medi-Cal Patients in Their Practices

- Medi-Cal Patients Have Complex Needs: 40%
- Practice is Full: 37%
- Medi-Cal Patients Are Disruptive: 20%

*Note: Combines responses from physicians who reported that a reason was very important or moderately important.*
1. California physicians are less likely to accept new Medi-Cal patients than new patients with Medicare or private health insurance but more likely to accept them than uninsured patients.

2. The number of FTE Medi-Cal physicians in California grew between 2013 and 2015 but did not keep pace with the large increase in Medi-Cal beneficiaries.

3. Supply of FTE Medi-Cal physicians relative to beneficiaries is below federal and state standards.
4. California physicians are more likely to report difficulty obtaining referrals for Medi-Cal patients than for privately insured patients.

5. The most frequent reasons that physicians limit the number of Medi-Cal patients in their practices concern payment rates and program administration.
Limitations

• Relied on self-reported data from physicians

• Response rate was low

• Do not know whether physicians answered from perspective of:
  – Having ever accepted new Medi-Cal patients, or
  – Accepting new Medi-Cal patients at time they completed the survey
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