Primary care physicians (PCP) workforce shortages challenge the long term viability of U.S. primary care, a foundation of the Triple Aim for U.S. health care. The Triple Aim envisions primary care as an integrating component working across its three goals of improving the quality of care, improving health of populations, and reducing per capita health care costs. Studies of the future need for primary care providers indicate that demographic and policy trends will only strain a workforce already struggling to meet national needs. Other analyses document geographic maldistribution of PCPs, within states as well as across states. Addressing both physician shortages and maldistribution requires analysis and action on the state level.

**Methods.** The Robert Graham Center projected the Florida PCP workforce necessary to maintain current primary care utilization rates, accounting for increased demand due to aging, population growth, and an increasingly insured population due to the Affordable Care Act (ACA). Primary care use was estimated with 2010 Medical Expenditure Panel Survey (MEPS) data. Current active PCPs within Florida were identified using the 2010 American Medical Association (AMA) Masterfile, adjusting for retirees and physicians with a primary care specialty but not practicing in primary care settings. Florida population projections are from those produced by the state based on the 2010 Census.

**Workforce Projections 2010-2030**

To maintain current rates of utilization, Florida will need an additional 4,671 primary care physicians by 2030, a 38% increase compared to the state’s current (as of 2010) 12,228 PCP workforce.

Florida Projected Primary Care Physicians Need

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Suggested citation: Petterson, Stephen M; Cai, Angela; Moore, Miranda; Bazemore, Andrew. State-level projections of primary care workforce, 2010-2030. September 2013, Robert Graham Center, Washington, D.C.


Implications for Florida

To maintain the status quo, Florida will require an additional 4,671 primary care physicians by 2030, a 38% increase of the state’s current (as of 2010) 12,228 practicing PCPs. The current population to PCP ratio of 1537:1 is greater than the national average of 1463:1. The 2030 projection stands above the South overall and above the nation overall. Components of Florida’s increased need for PCPs include 19% (894 PCPs) from increased utilization due to aging, 66% (3,100 PCPs) due to population growth, and 14% (677 PCPs) due to a greater insured population following the Affordable Care Act (ACA).

Pressures from a growing, aging, increasingly insured population call on Florida to address current and growing demand for PCPs to adequately meet health care needs. Policymakers in Florida should consider strategies to bolster the primary care pipeline including reimbursement reform, dedicated funding for primary care Graduate Medical Education (GME), increased funding for primary care training and medical school debt relief.

Highlights: Florida’s Projected Primary Care Physician Demand

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<th>Additional PCPs Required by 2030</th>
<th>4,671</th>
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<td>Or, 38% of current workforce, due to an aging, growing and increasingly insured population.</td>
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<th>Current Primary Care Physician Workforce</th>
<th>12,228</th>
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Potential Solutions –

Bolster the Primary Care Pipeline

- Physician reimbursement reform
- Dedicated funding for primary care Graduate Medical Education (GME)
- Increased funding for primary care training (Title VII, Section 747)
- Medical school student debt relief