

2001 to 2015 saw decline in self-employment in health care

July 13 2018



(HealthDay)—From 2001 to 2015 there was a decrease in the percentage



of health care professionals who are self-employed and a decrease in the earning gap between self-employed and employed health care professionals, according to a study published online July 12 in *JAMA Network Open*.

Kamyar Nasseh, Ph.D., and Marko Vujicic, Ph.D., from the American Dental Association in Chicago, extracted data from the 2001 to 2015 American Community Survey to examine trends in self-employment and employment. Analyses were limited to 175,714 self-identified dentists, physicians, pharmacists, optometrists, podiatrists, chiropractors, and physical therapists aged 30 years and older.

The researchers found observed a decrease in the weighted percentage of self-employed physicians from 35.2 percent in 2001 through 2005 to 24.7 percent in 2011 through 2015. During the same period there was also a decrease in the percentage of self-employed dentists from 73.0 to 65.1 percent. The regression-adjusted earnings gap reversed among physicians from \$19,679 during 2001 through 2005 to -\$10,623 during 2011 through 2015. During the same period, the regression-adjusted earnings gap narrowed among dentists from \$30,448 to \$21,291. The earnings gap also reversed among pharmacists, optometrists, and podiatrists, while among chiropractors and physical therapists the gap narrowed.

"Since 2001, the percentage of <u>health care professionals</u> who are selfemployed declined, and the gap in earnings between self-employed and employed <u>health</u> care professionals narrowed," the authors write.

More information: <u>Abstract/Full Text</u>

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