

Decomposition of amputation rates changes

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1/14/2020

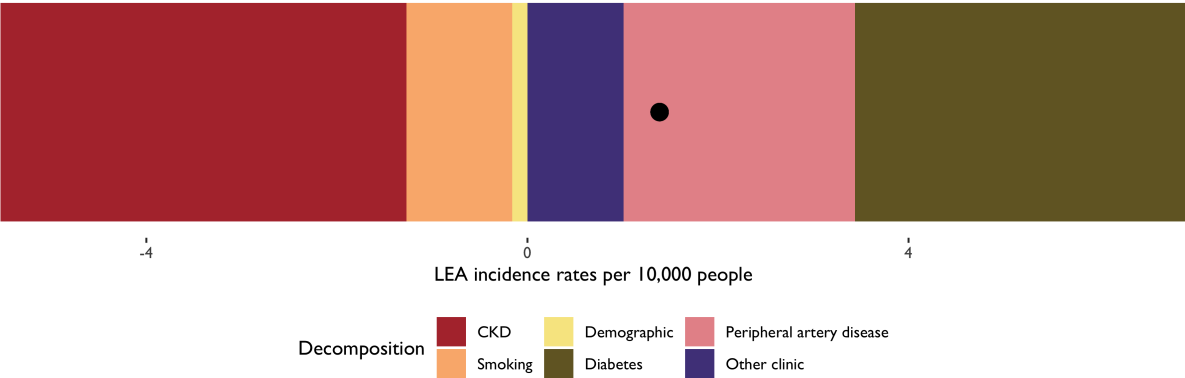


Table 1: Decomposition results

Factors	LEA rate change	LEA rate change (%)
Diabetes	3.480	250.92%
PAD	2.429	175.1%
Other clinic	1.009	72.76%
Demographic	-0.159	-11.49%
Smoking	-1.111	-80.08%
CKD	-4.261	-307.2%
Total	1.387	100%

Table 2: Frequency distribution for CKD, diabetes, and smoking

cat	p2008	p2018
CKD: CKD0-NO	53.94%	78.92%
CKD: CKD2	21.27%	12.17%
CKD: CKD3	14.24%	5.92%
CKD: CKD4	7.1%	2.02%
CKD: CKD5	1.99%	0.56%
CKD: CKD6-Ki	0.03%	0.02%
CKD: CKD7-Di	1.43%	0.39%
Diabetes: 0	95.63%	88.16%
Diabetes: 1	4.37%	11.84%
Smoking: NEVER SMOKER	36.83%	58.72%
Smoking: FORMER SMOKER	33.6%	22.97%
Smoking: CURRENT SMOKER	29.57%	18.31%

Table 3: Frequency distribution for demographic variables

cat	p2008	p2018
Age: 4	0.67%	0.16%
Age: 5	2.59%	1.61%
Age: 6	2.23%	3.45%
Age: 7	1.93%	4.13%
Age: 8	2.73%	3.38%
Age: 9	3.77%	3.68%
Age: 10	5.6%	5.1%
Age: 11	7.89%	6.23%
Age: 12	17.09%	8.28%
Age: 13	11.91%	10.53%
Age: 14	9.09%	21.57%
Age: 15	11.7%	11.91%
Age: 16	10.8%	7.1%
Age: 17	8.68%	6.89%
Age: 18	2.92%	4.08%
Age: 19	0.39%	1.92%
Sex: F	6.11%	7.23%
Sex: M	93.89%	92.77%
Race: B	12.56%	16.11%
Race: O	8.74%	8.28%
Race: W	78.7%	75.61%

Table 4: Frequency distribution for other clinical factors

cat	p2008	p2018
Cancer: 1	7.94%	10.21%
Cerebro_VD: 1	0.15%	0.25%
Cardio_VD: 1	17.63%	17.19%
Dementia: 1	2.86%	5.29%
Hyperlipidemia: 1	26.8%	33.64%
Hypertension: 1	46.71%	38.63%
Chronic Lung D: 1	10.34%	13.58%
PAD: 1	0.87%	2.55%