

**Supplemental eTable 5. Practice characteristics: Medical and social complexity of patients attached to comprehensive family physicians over time by physician age and sex**

		<35 Years			35-44 Years			45-54 Years			55-64 Years			65-69 Years			70+ Years			TOTAL		
		Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F
		%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
<b>Highest morbidity (RUB (4+))</b>	2008	15.3	14.7	15.6	16.2	15.8	16.7	16.4	16.5	16.2	17.3	17.5	16.6	16.8	17.2	14.0	14.0	14.1	13.0	16.5	16.7	16.3
	2013	17.5	17.6	17.4	18.2	17.5	18.7	17.7	17.8	17.6	18.1	18.5	17.3	19.5	20.0	17.5	20.1	20.5	17.9	18.1	18.3	17.8
	2019	19.3	19.4	19.2	20.6	20.2	20.8	19.4	19.4	19.4	19.5	20.2	18.7	20.3	20.4	20.1	21.4	21.5	21.3	19.8	19.9	19.7
<b>Lowest income quintile</b>	2008	18.5	19.2	18.1	18.1	19.6	16.6	18.4	19.8	16.4	19.9	20.2	18.8	22.6	22.5	23.6	23.9	20.1	17.2	19.0	20.1	17.2
	2013	18.9	20.6	18.0	17.2	19.1	16.0	18.0	19.4	16.4	18.4	19.5	16.5	20.5	20.4	21.2	24.0	24.2	22.5	18.3	19.6	16.7
	2019	20.4	21.9	20.7	18.8	20.7	17.6	18.3	20.5	16.5	18.8	20.4	16.8	19.9	20.7	17.9	22.1	22.2	21.4	19.0	20.7	17.5
<b>Highest housing instability quintile</b>	2008	24.5	22.8	25.5	20.6	20.7	20.4	20.4	20.4	20.4	21.9	21.6	23.0	24.0	23.1	29.2	25.5	25.6	24.2	21.4	21.2	21.7
	2013	26.0	23.6	27.2	21.8	20.9	22.5	19.9	20.4	19.4	20.8	20.6	21.3	21.7	21.8	21.2	24.5	24.1	26.6	21.4	20.9	21.9
	2019	26.5	25.3	27.2	24.5	24.7	24.5	21.1	21.8	20.4	21.4	21.5	21.3	22.6	21.7	24.9	25.5	25.2	27.1	23.0	22.7	23.3
<b>Highest material deprivation quintile</b>	2008	18.6	19.8	17.9	17.4	19.3	15.5	18.2	20.1	15.6	20.5	21.3	18.1	23.7	23.9	22.4	25.7	26.2	21.3	19.0	20.6	16.4
	2013	22.9	24.6	22.0	20.5	22.1	19.4	21.2	22.9	19.3	21.4	22.6	19.2	23.7	23.2	25.7	29.2	29.4	27.8	21.5	22.8	19.9
	2019	18.2	19.7	17.3	17.3	19.9	15.8	17.0	19.3	15.0	18.1	19.8	15.9	19.7	20.9	16.7	21.8	22.1	19.9	17.8	19.8	15.9
<b>Highest neighborhood ethnic concentration quintile</b>	2008	27.4	30.8	25.5	27.5	28.4	26.5	26.0	26.1	25.9	27.2	26.3	30.4	28.0	26.4	37.2	32.6	32.8	30.7	26.9	26.9	27.0
	2013	29.9	31.1	29.2	28.6	29.2	28.2	27.9	29.2	26.6	27.2	27.2	27.3	27.7	25.5	37.3	33.0	32.0	39.4	28.0	28.1	28.0
	2019	26.0	26.6	25.7	25.8	27.2	25.0	28.5	29.2	27.8	27.0	26.8	27.3	33.2	33.7	31.9	32.1	30.9	38.5	27.4	28.3	26.7

Interpretation: For example, in 2008, within the group of comprehensive family physicians under the age of 35 years, 15.3% of patients in those practices had the highest level of morbidity (RUB 4+). When further stratified by physician sex, 14.7% of patients attached to male comprehensive family physicians belonged to the highest morbidity (RUB 4+) group.

RUB: Morbidity, based on Resource Utilization Band