

Supplementary Table 1: Total prescriptions and expenditures by time since diagnosis (n=20,146)

	Newly diagnosed (n=962)		Previously diagnosed (n=3,258)		Non-cancer control (n=15,926)	
Total unique prescriptions, median (range)	6.3	(0 – 36)	5.8	(0 – 41)	4.1	(0 – 47)
≥5 unique prescriptions, n (weighted %)	617	(67.2)	2032	(63.2)	7472	(51.0)
Total prescriptions, median (range)	34.0	(0 – 420)	33.7	(0 – 457)	22.7	(0 – 578)
Total expenditures, median (range)	\$1,823	(\$0 – 272,283)	\$1,821	(\$0 – 264,329)	\$998	(\$0 – 220,510)

Supplementary Table 2. Opioid/narcotic analgesic and NSAID use among respondents with arthritis (n=8,880)

	Newly diagnosed (n=454)		Previously Diagnosed (n=1,756)		Non-Cancer Control (n=6,670)	
	wt %	95% CI	wt %	95% CI	wt %	95% CI
Opioid/ narcotic analgesic	50.2	45.1 – 55.3	35.5	32.6 – 38.4	30.5	28.9 – 32.0
NSAID	18.0	14.0 – 22.0	20.2	17.9 – 22.5	21.3	20.1 – 22.4

Abbreviations: wt, weighted; CI, confidence interval; NSAID, nonsteroidal anti-inflammatory drug