

Table 3. Two-part models of general practitioner, specialist, and hospital services (continued)

Variable	General practitioners		Specialists		Hospitals	
	Logistic	Zero-truncated negative binomial	Logistic	Zero-truncated negative binomial	Logistic	Zero-truncated negative binomial
	OR	IRR	OR	IRR	OR	IRR
Health Utilities Index	0.95	0.93 ***	0.91 **	0.91 *	1.04	0.99
Self-perceived health	***	***	***	***	***	***
Excellent	1.00	1.00	1.00	1.00	1.00	1.00
Very good	1.21 ***	1.21 ***	1.17 ***	1.19 ***	1.00	1.10
Good	1.25 ***	1.53 ***	1.38 ***	1.44 ***	1.39 ***	1.36 ***
Fair or poor	1.51 ***	2.00 ***	1.81 ***	1.87 ***	1.99 ***	1.80 ***
Missing	0.82	1.54 *	0.62	0.99	4.11 *	1.36
Stress	***	***				***
Not at all or not very stressed	1.00	1.00	1.00	1.00	1.00	1.00
A bit stressed	1.07 *	1.03	1.02	1.00	0.90 **	0.92
Quite a bit or extremely stressed	1.16 ***	1.10 ***	1.05	1.06	0.94	0.92 ***
Missing	1.31	0.99	0.93	1.34	0.76	1.45 *
Depression	***	***	***	***	***	***
0	1.00	1.00	1.00	1.00	1.00	1.00
1	0.96	1.17 **	1.10	1.05	1.19	0.93
2	1.33 ***	1.30 ***	1.31 ***	1.44 ***	1.34 ***	1.32 ***
3	1.92 ***	1.47 ***	1.56 ***	1.74 ***	1.73 ***	1.34 **
4	1.91 ***	1.78 ***	1.61 ***	2.03 ***	2.67 ***	1.98 ***
Missing	0.90	1.19 ***	1.13	1.39 ***	1.43 **	1.03
ADL	**	***	***	***	***	*
No limitation	1.00	1.00	1.00	1.00	1.00	1.00
Sometimes	0.98	1.08 ***	1.11 **	1.13 **	0.94	0.93
Often	1.19 **	1.17 ***	1.35 ***	1.20 ***	1.19 **	1.07
IADL	***	***	***	***	***	***
No	1.00	1.00	1.00	1.00	1.00	1.00
Yes	1.36 ***	1.35 ***	1.41 ***	1.40 ***	1.83 ***	1.50 **
Missing	1.76	1.09	1.42	1.35	1.52	1.22
Birth [^]	1.06	1.53 ***	1.24 ***	2.11 ***	5.26 ***	1.03
Injury [^]	2.30 ***	1.29 ***	1.43 ***	1.11 **	1.75 ***	1.09
Injury x age ^{^^}	**	***				
Number of chronic conditions	***	***	***	**	**	*
0	1.00	1.00	1.00	1.00 **	1.00	1.00
1	1.52 ***	1.32 ***	1.67 ***	1.17 **	1.41 ***	1.20 **
2	2.05 ***	1.57 ***	2.29 ***	1.20 **	1.48 ***	1.27 **
3	2.44 ***	1.73 ***	2.67 ***	1.26 ***	1.56 ***	1.33 **
4+	2.72 ***	1.83 ***	3.47 ***	1.48 ***	1.50 ***	1.31 **
Missing	1.04	1.74 ***	2.16 ***	1.20	1.41 *	1.32