

Appendix 3. Unweighted mean annual health care expenditures, by source of payment and type of service

Sample size (n)	No Cancer		Any Cancer		Breast Cancer		Lung Cancer		Prostate Cancer		Colorectal Cancer	
	114,683		6,799		985		201		726		299	
	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI	Mean	95% CI
All sources of payment	3,937	[3,358, 4,516]	16,352	[15,855, 16,850]	14,522	[13,031, 16,013]	33,000	[24,917, 41,083]	14,142	[11,448, 16,837]	21,387	[16,027, 26,748]
Source of payment												
Private insurance	1,838	[1,764, 1,912]	5,064	[4,532, 5,596]	8,290	[6,791, 9,789]	19,863	[13,167, 26,559]	4,727	[3,733, 5,721]	12,488	[8,474, 16,502]
Medicare	1,237	[1,172, 1,301]	6,043	[5,641, 6,445]	4,990	[4,200, 5,780]	16,060	[6,672, 25,449]	7,591	[4,994, 10,187]	9,687	[7,416, 11,959]
Medicaid	550	[213, 887]	1,168	[980, 1,357]	1,701	[1,229, 2,172]	2,220	[466, 3,975]	656	[229, 1,083]	2,201	[1,372, 3,030]
Out-of-pocket	535	[523, 546]	1,454	[1,402, 1,506]	1,397	[1,125, 1,670]	1,386	[1,185, 1,588]	1,344	[957, 1,732]	1,258	[884, 1,632]
Other	430	[371, 488]	1,352	[1,162, 1,542]	1,007	[613, 1,401]	3,845	[2,120, 5,569]	1,445	[975, 1,915]	1,753	[896, 2,610]
Service Type												
Hospital Inpatient Service	1,131	[1,075, 1,187]	4,161	[3,690, 4,633]	2,511	[2,033, 2,988]	12,049	[4,555, 19,543]	4,517	[2,421, 6,612]	8,357	[5,934, 10,781]
Ambulatory Care Visits	1,381	[1,312, 1,449]	6,339	[6,028, 6,650]	7,490	[6,426, 8,554]	14,531	[9,582, 19,481]	5,427	[4,830, 6,024]	8,380	[5,377, 11,382]
Prescription Medicines	970	[207, 1,733]	3,659	[2,396, 4,922]	3,655	[2,406, 4,904]	3,887	[2,852, 4,923]	2,620	[2,271, 2,970]	3,215	[1,715, 4,716]
Other services	655	[606, 704]	1,561	[1,442, 1,680]	1,522	[1,212, 1,831]	2,491	[1,660, 3,322]	1,763	[1,297, 2,229]	1,559	[1,203, 1,915]

Appendix 4. Two-Part model estimates of health care expenditures by source of payment, between non-cancer and cancer patients

	All sources	Private insurance	Medicare	Medicaid	Out-of-pocket	Other
Logit part						
Any Cancer	2.71** (0.19)	1.05** (0.10)	0.70** (0.06)	0.39** (0.06)	1.62** (0.10)	0.46** (0.04)
Age 35-54	0.12** (0.03)	0.10** (0.04)	0.90** (0.07)	-0.17** (0.04)	0.22** (0.03)	0.04 (0.03)
Age 55-64	0.40** (0.05)	0.25** (0.05)	1.40** (0.07)	-0.26** (0.05)	0.54** (0.04)	0.21** (0.04)
Age 65-69	0.27** (0.10)	-0.13 (0.10)	4.63** (0.09)	-1.90** (0.08)	0.66** (0.09)	0.47** (0.06)
Age 70-74	0.55** (0.13)	0.13 (0.13)	5.34** (0.12)	-2.15** (0.09)	0.95** (0.11)	0.48** (0.06)
Age 75+	0.87** (0.13)	0.05 (0.10)	5.66** (0.11)	-2.16** (0.09)	1.14** (0.09)	0.64** (0.05)
Men	-0.87** (0.02)	-0.85** (0.03)	-0.17** (0.04)	-0.50** (0.03)	-0.77** (0.02)	-0.05* (0.02)
Black, non-His	-0.63** (0.04)	-0.61** (0.04)	-0.33** (0.05)	0.07 (0.04)	-0.70** (0.03)	-0.06 (0.04)
Hispanic	-0.55** (0.05)	-0.46** (0.05)	-0.55** (0.06)	0.12** (0.04)	-0.54** (0.04)	- (0.04)
Other, non-Hispanic	-0.67** (0.05)	-0.61** (0.05)	-0.38** (0.07)	0.14* (0.06)	-0.64** (0.04)	-0.17* (0.08)
High school graduate	0.02 (0.04)	-0.07 (0.06)	0.10 (0.07)	-0.45** (0.04)	0.08* (0.03)	0.21** (0.04)
Some college or more	0.41** (0.04)	0.30** (0.06)	-0.03 (0.07)	-0.47** (0.04)	0.41** (0.04)	0.22** (0.03)
Married	0.09** (0.03)	0.21** (0.03)	-0.14** (0.04)	-0.20** (0.03)	0.05 (0.03)	0.01 (0.03)
No. of chronic condition=1	0.98** (0.04)	0.79** (0.04)	0.86** (0.05)	0.60** (0.04)	0.91** (0.03)	0.55** (0.03)
No. of chronic condition≥2	2.14** (0.06)	1.34** (0.05)	1.66** (0.05)	1.19** (0.04)	1.88** (0.04)	1.04** (0.03)
Middle income	0.03 (0.03)	0.22** (0.04)	-0.36** (0.05)	-0.70** (0.03)	0.12** (0.03)	-0.04 (0.03)
High income	0.32** (0.04)	0.59** (0.04)	-0.47** (0.06)	-0.75** (0.04)	0.37** (0.03)	- (0.03)
Public only	-0.05 (0.05)	-11.94** (0.81)	1.57** (0.06)	2.11** (0.05)	-0.68** (0.05)	1.22** (0.04)
Uninsured	-1.38** (0.04)	0.00 (.)	0.00 (.)	-7.22** (0.60)	-1.10** (0.03)	1.50** (0.04)
_cons	1.63** (0.06)	0.98** (0.06)	-4.07** (0.10)	-1.20** (0.06)	1.05** (0.05)	- (0.05)
GLM part						
Any Cancer	0.75** (0.04)	0.76** (0.06)	0.48** (0.05)	0.27* (0.12)	0.29** (0.04)	0.63** (0.11)
Age 35-54	0.11** (0.04)	0.02 (0.05)	0.55** (0.18)	-0.01 (0.10)	0.13** (0.03)	0.21** (0.08)
Age 55-64	0.28**	0.20**	0.63**	-0.03	0.36**	0.28**

	(0.04)	(0.06)	(0.18)	(0.12)	(0.04)	(0.11)
Age 65-69	0.19**	-0.38**	0.60**	-0.72**	0.38**	-0.10
	(0.05)	(0.08)	(0.18)	(0.25)	(0.05)	(0.12)
Age 70-74	0.16**	-0.93**	0.67**	-0.94**	0.43**	-0.06
	(0.06)	(0.08)	(0.18)	(0.16)	(0.05)	(0.14)
Age 75+	0.25**	-0.95**	0.76**	-0.75**	0.60**	-0.24*
	(0.04)	(0.08)	(0.18)	(0.15)	(0.06)	(0.10)
Men	-0.15**	-0.20**	0.13**	0.02	-0.19**	0.31**
	(0.03)	(0.04)	(0.04)	(0.08)	(0.02)	(0.05)
Black, non-His	-0.12**	-0.07	-0.05	0.09	-0.51**	0.11
	(0.03)	(0.05)	(0.05)	(0.07)	(0.03)	(0.06)
Hispanic	-0.16**	-0.09	-0.05	-0.03	-0.30**	-0.03
	(0.04)	(0.06)	(0.08)	(0.07)	(0.03)	(0.07)
Other, non-Hispanic	-0.08	-0.16**	-0.08	0.55*	-0.26**	0.22
	(0.09)	(0.05)	(0.10)	(0.26)	(0.05)	(0.16)
High school graduate	-0.00	-0.09	0.00	0.03	0.11*	0.17*
	(0.05)	(0.08)	(0.05)	(0.09)	(0.05)	(0.07)
Some college or more	0.08	0.03	0.06	-0.04	0.27**	0.14
	(0.04)	(0.08)	(0.06)	(0.10)	(0.04)	(0.08)
Married	0.02	0.12**	-0.19**	-0.13*	-0.01	0.06
	(0.03)	(0.04)	(0.05)	(0.07)	(0.02)	(0.06)
No. of chronic condition=1	0.38**	0.38**	0.30**	0.19	0.25**	0.15
	(0.03)	(0.04)	(0.11)	(0.10)	(0.02)	(0.08)
No. of chronic condition≥2	0.99**	0.93**	0.93**	0.72**	0.59**	0.53**
	(0.03)	(0.04)	(0.10)	(0.10)	(0.03)	(0.08)
Middle income	-0.10**	0.01	-0.13**	-0.26**	0.10**	0.02
	(0.03)	(0.05)	(0.04)	(0.08)	(0.03)	(0.06)
High income	-0.08**	0.00	-0.23**	-0.42**	0.21**	-0.10
	(0.03)	(0.05)	(0.05)	(0.12)	(0.03)	(0.07)
Public only	0.21**	-2.91**	0.33**	1.04**	-0.23**	-
	(0.04)	(0.23)	(0.04)	(0.08)	(0.04)	(0.07)
Uninsured	-0.66**			-2.81**	0.28**	0.22**
	(0.04)			(0.49)	(0.04)	(0.08)
_cons	8.06**	7.78**	7.22**	7.14**	6.12**	6.99**
	(0.05)	(0.10)	(0.19)	(0.11)	(0.06)	(0.10)

Standard errors are in the parenthesis. * $p < 0.05$, ** $p < 0.01$

Appendix 5. Two-Part model estimates of health care expenditures by source of payment, among patients with the four most common cancers

	All sources	Private insurance	Medicare	Medicaid	Out-of-pocket	Other
Logit part						
Lung cancer	-0.38 (1.09)	0.46 (0.83)	0.46 (0.47)	0.51 (0.32)	-0.31 (0.76)	0.32 (0.24)
Prostate cancer	-2.24 (1.66)	-1.66 (1.00)	-0.13 (0.48)	1.08** (0.40)	-1.31* (0.58)	0.47 (0.31)
Colorectal cancer	-1.76 (0.90)	0.17 (0.74)	-0.31 (0.39)	0.57* (0.25)	-1.24* (0.58)	-0.02 (0.22)
Age 35-54	1.39 (1.29)	1.08* (0.52)	0.10 (1.01)	0.50 (0.60)	-0.68 (1.20)	-0.69 (0.83)
Age 55-64	-0.47 (1.02)	1.25* (0.49)	0.43 (0.98)	0.47 (0.59)	-1.19 (1.17)	-0.47 (0.83)
Age 65-69	1.92* (0.98)	-0.05 (0.48)	4.10** (1.05)	-0.59 (0.63)	-1.05 (1.24)	-0.15 (0.83)
Age 70-74	0.00 (.)	0.30 (0.50)	5.19** (1.15)	-1.05 (0.63)	-1.39 (1.21)	0.17 (0.83)
Age 75+	0.00 (.)	0.00 (.)	5.38** (1.09)	-1.20* (0.61)	-0.91 (1.22)	-0.08 (0.81)
Men	1.48 (1.31)	0.60 (0.92)	0.03 (0.43)	-1.29** (0.33)	-0.12 (0.51)	0.09 (0.26)
Black, non-His	1.09 (1.38)	-0.49 (0.40)	0.07 (0.31)	0.33 (0.17)	-0.04 (0.46)	-0.37 (0.19)
Hispanic	-1.08 (1.04)	-0.75 (0.53)	-0.04 (0.32)	0.96** (0.24)	-0.70 (0.50)	-0.11 (0.24)
Other, non-Hispanic	-0.85 (0.99)	-0.07 (0.76)	-0.09 (0.45)	0.83** (0.32)	-2.23** (0.55)	0.02 (0.27)
High school graduate	-0.11 (1.06)	0.25 (0.46)	0.74* (0.34)	-0.61** (0.22)	0.82 (0.45)	0.22 (0.22)
Some college or more	1.88 (1.52)	0.60 (0.45)	0.63 (0.33)	-0.59* (0.24)	1.16** (0.44)	-0.08 (0.21)
Married	0.13 (0.68)	0.59 (0.35)	-0.18 (0.31)	-0.33 (0.17)	0.80* (0.40)	-0.40** (0.15)
No. of chronic condition=1	-0.11 (0.96)	-0.02 (0.45)	-0.07 (0.41)	0.29 (0.25)	1.12* (0.50)	0.01 (0.24)
No. of chronic condition≥2	1.51 (0.89)	0.93* (0.42)	0.57 (0.34)	1.05** (0.25)	1.51** (0.37)	0.11 (0.23)
Middle income	0.67 (0.79)	0.65 (0.39)	-0.23 (0.34)	-0.96** (0.19)	0.48 (0.39)	0.21 (0.15)
High income	1.19 (1.07)	1.27** (0.41)	-0.51 (0.32)	-1.34** (0.26)	0.82 (0.50)	0.29 (0.18)
Public only	0.52 (0.88)	0.00 (.)	1.56** (0.32)	0.50* (0.22)	0.03 (0.39)	1.40** (0.13)
Uninsured	-0.26 (1.43)	0.00 (.)	0.00 (.)	0.00 (.)	0.54 (1.11)	2.82** (0.45)
_cons	4.22** (1.46)	1.01 (0.62)	-2.41* (1.11)	-0.55 (0.68)	3.27* (1.29)	-0.99 (0.83)
GLM part						
Lung cancer	0.73** (0.16)	0.98** (0.29)	0.74** (0.20)	-0.13 (0.27)	0.01 (0.14)	-0.11 (0.27)
Prostate cancer	-0.04 (0.21)	0.14 (0.33)	-0.14 (0.30)	-0.27 (0.50)	-0.16 (0.18)	-0.96** (0.27)
Colorectal cancer	0.36 (0.21)	0.78** (0.33)	0.21 (0.30)	0.12 (0.50)	-0.01 (0.18)	-0.96** (0.27)

	(0.20)	(0.30)	(0.21)	(0.36)	(0.16)	(0.26)
Age 35-54	-0.10	-0.57**	6.39**	-0.58	0.67	1.81**
	(0.12)	(0.17)	(0.67)	(0.54)	(0.34)	(0.62)
Age 55-64	-0.13	-0.35	6.13**	-0.91	0.81*	0.44
	(0.15)	(0.21)	(0.58)	(0.52)	(0.34)	(0.59)
Age 65-69	-0.26	-1.31**	6.74**	-2.39**	0.72*	0.20
	(0.19)	(0.24)	(0.62)	(0.52)	(0.36)	(0.59)
Age 70-74	-0.53**	-1.80**	6.34**	-1.54*	0.74*	0.40
	(0.12)	(0.23)	(0.59)	(0.63)	(0.35)	(0.62)
Age 75+	-0.52**	-2.20**	6.44**	-1.88**	0.96**	0.37
	(0.12)	(0.21)	(0.59)	(0.54)	(0.36)	(0.60)
Men	0.18	-0.25	0.45	-0.23	-0.07	1.28**
	(0.16)	(0.29)	(0.23)	(0.39)	(0.15)	(0.26)
Black, non-His	-0.15	0.11	-0.26	1.08**	-0.23*	0.34
	(0.09)	(0.17)	(0.13)	(0.26)	(0.10)	(0.23)
Hispanic	0.05	0.01	0.19	0.65**	-0.14	0.24
	(0.13)	(0.21)	(0.28)	(0.20)	(0.15)	(0.33)
Other, non-Hispanic	-0.05	-0.31	0.01	1.23**	-0.27	0.36
	(0.19)	(0.24)	(0.30)	(0.39)	(0.16)	(0.57)
High school graduate	-0.13	0.43*	-0.13	-0.27	0.45**	-0.09
	(0.11)	(0.21)	(0.18)	(0.20)	(0.15)	(0.30)
Some college or more	-0.19	0.44*	-0.29	-0.64**	0.45**	0.04
	(0.12)	(0.19)	(0.17)	(0.20)	(0.16)	(0.29)
Married	-0.05	0.06	0.07	-0.13	0.05	0.16
	(0.08)	(0.13)	(0.13)	(0.19)	(0.10)	(0.16)
No. of chronic condition=1	-0.03	-0.28	0.09	-0.17	0.08	0.79**
	(0.14)	(0.20)	(0.23)	(0.35)	(0.13)	(0.25)
No. of chronic condition≥2	0.46**	0.19	0.74**	0.03	0.18	0.94**
	(0.14)	(0.21)	(0.23)	(0.27)	(0.10)	(0.21)
Middle income	-0.10	0.15	-0.23	-0.03	0.07	-0.22
	(0.11)	(0.17)	(0.16)	(0.24)	(0.10)	(0.19)
High income	-0.18	-0.05	-0.35*	-0.33	0.27*	-0.17
	(0.10)	(0.16)	(0.14)	(0.27)	(0.12)	(0.20)
Public only	-0.27**		0.01	1.76**	-0.15	-0.45*
	(0.10)		(0.12)	(0.22)	(0.09)	(0.19)
Uninsured	-0.52				0.45	1.05**
	(0.38)				(0.29)	(0.38)
_cons	9.96**	9.41**	2.25**	8.33**	5.93**	6.74**
	(0.19)	(0.27)	(0.60)	(0.57)	(0.37)	(0.65)

Standard errors are in the parenthesis. * $p < 0.05$, ** $p < 0.01$

Appendix 6. Two-Part model estimates of health care expenditures by type of service, between non-cancer and cancer patients

	Hospital Inpatient Service	Ambulatory Care Visits	Prescription Medicine	Other Services
Logit part				
Any Cancer	0.61** (0.06)	2.31** (0.12)	1.15** (0.08)	0.40** (0.04)
Age 35-54	-0.49** (0.05)	0.16** (0.03)	0.17** (0.03)	0.06* (0.03)
Age 55-64	-0.45** (0.06)	0.38** (0.04)	0.46** (0.04)	0.22** (0.03)
Age 65-69	-0.48** (0.07)	0.48** (0.07)	0.60** (0.07)	0.24** (0.05)
Age 70-74	-0.39** (0.08)	0.85** (0.09)	0.78** (0.10)	0.22** (0.05)
Age 75+	-0.10 (0.06)	0.89** (0.09)	0.89** (0.08)	0.35** (0.05)
Men	-0.44** (0.03)	-0.84** (0.02)	-0.76** (0.02)	-0.39** (0.02)
Black, non-His	0.06 (0.04)	-0.52** (0.03)	-0.50** (0.03)	-0.37** (0.03)
Hispanic	-0.12** (0.04)	-0.37** (0.04)	-0.44** (0.04)	-0.40** (0.03)
Other, non-Hispanic	-0.26** (0.06)	-0.48** (0.04)	-0.62** (0.04)	-0.40** (0.05)
High school graduate	-0.01 (0.04)	0.03 (0.03)	0.03 (0.04)	0.04 (0.03)
Some college or more	0.00 (0.04)	0.36** (0.03)	0.17** (0.03)	0.43** (0.03)
Married	0.33** (0.03)	0.10** (0.03)	0.03 (0.02)	-0.08** (0.02)
No. of chronic condition=1	0.30** (0.05)	0.76** (0.03)	1.13** (0.03)	0.26** (0.03)
No. of chronic condition≥2	1.22** (0.05)	1.65** (0.04)	2.42** (0.04)	0.51** (0.03)
Middle income	-0.31** (0.04)	0.03 (0.03)	-0.03 (0.03)	0.05* (0.02)
High income	-0.50** (0.04)	0.22** (0.04)	0.04 (0.03)	0.38** (0.03)
Public only	0.33** (0.04)	0.02 (0.04)	0.14** (0.04)	-0.18** (0.03)
Uninsured	-0.93** (0.07)	-1.29** (0.03)	-0.98** (0.03)	-1.00** (0.03)
_cons	-2.44** (0.06)	0.76** (0.05)	0.30** (0.05)	0.05 (0.04)
GLM part				
Any Cancer	0.26** (0.06)	0.79** (0.04)	0.47** (0.07)	0.16* (0.07)
Age 35-54	0.27** (0.07)	0.14** (0.04)	0.41** (0.07)	0.12** (0.04)
Age 55-64	0.42** (0.08)	0.28** (0.05)	0.57** (0.07)	0.29** (0.05)
Age 65-69	0.28** (0.09)	0.26** (0.08)	0.40** (0.08)	0.18** (0.05)

Age 70-74	0.18*	0.16*	0.33**	0.29**
	(0.09)	(0.06)	(0.08)	(0.07)
Age 75+	0.15	0.08	0.21**	0.75**
	(0.08)	(0.05)	(0.08)	(0.06)
Men	0.24**	-0.20**	0.12**	0.04
	(0.04)	(0.03)	(0.04)	(0.03)
Black, non-His	0.03	-0.19**	-0.34**	0.06
	(0.04)	(0.04)	(0.04)	(0.05)
Hispanic	-0.02	-0.22**	-0.30**	0.05
	(0.06)	(0.04)	(0.06)	(0.04)
Other, non-Hispanic	0.08	-0.23**	0.20	0.01
	(0.07)	(0.05)	(0.23)	(0.05)
High school graduate	-0.14**	0.01	0.12	-0.08
	(0.05)	(0.06)	(0.07)	(0.06)
Some college or more	-0.05	0.12	0.12*	-0.08
	(0.06)	(0.06)	(0.05)	(0.06)
Married	-0.04	0.01	-0.12**	-0.21**
	(0.04)	(0.03)	(0.04)	(0.03)
No. of chronic condition=1	0.12	0.35**	0.41**	0.16**
	(0.07)	(0.04)	(0.06)	(0.03)
No. of chronic condition≥2	0.24**	0.73**	1.07**	0.43**
	(0.06)	(0.03)	(0.06)	(0.04)
Middle income	0.09	0.00	-0.16**	-0.11**
	(0.05)	(0.03)	(0.05)	(0.04)
High income	0.10	0.11*	-0.10*	-0.13**
	(0.05)	(0.05)	(0.05)	(0.04)
Public only	-0.15**	-0.00	0.41**	0.16**
	(0.04)	(0.05)	(0.06)	(0.05)
Uninsured	-0.37**	-0.45**	-0.66**	-0.23**
	(0.09)	(0.06)	(0.06)	(0.05)
_cons	9.38**	7.28**	6.41**	7.00**
	(0.08)	(0.08)	(0.08)	(0.07)

Standard errors are in the parenthesis. * $p < 0.05$, ** $p < 0.01$

Appendix 7. Two-Part model estimates of health care expenditures by type of service, among patients with the four most common cancers

	Hospital Inpatient Service	Ambulatory Care Visits	Prescription Medicine	Other Services
Logit part				
Lung cancer	1.42** (0.25)	-0.14 (0.73)	-0.82 (0.63)	-0.23 (0.32)
Prostate cancer	0.62 (0.33)	1.00 (1.03)	-1.04 (0.58)	-0.04 (0.34)
Colorectal cancer	0.84** (0.28)	0.34 (1.04)	-1.65** (0.38)	-0.18 (0.27)
Age 35-54	0.47 (0.67)	1.72 (1.29)	-0.35 (0.82)	-0.15 (0.45)
Age 55-64	0.05 (0.65)	2.16 (1.31)	-0.14 (0.78)	0.02 (0.47)
Age 65-69	-0.06 (0.67)	1.64 (1.73)	1.02 (0.86)	0.26 (0.47)
Age 70-74	-0.09 (0.65)	3.11 (1.72)	0.39 (0.89)	0.24 (0.48)
Age 75+	-0.07 (0.64)	1.74 (1.54)	0.13 (0.82)	0.25 (0.45)
Men	-0.02 (0.26)	-0.67 (0.89)	-0.06 (0.46)	-0.14 (0.29)
Black, non-His	-0.09 (0.19)	-0.45 (0.57)	-0.69* (0.33)	-0.42** (0.15)
Hispanic	-0.04 (0.23)	0.04 (0.69)	0.08 (0.39)	-0.21 (0.18)
Other, non-Hispanic	0.13 (0.29)	-0.77 (0.71)	-1.03** (0.36)	-0.37 (0.25)
High school graduate	-0.18 (0.20)	0.58 (0.61)	0.13 (0.43)	0.42* (0.20)
Some college or more	-0.34 (0.19)	1.21 (0.61)	0.57 (0.38)	0.87** (0.21)
Married	0.01 (0.17)	-0.18 (0.39)	-0.28 (0.28)	0.09 (0.14)
No. of chronic condition=1	-0.15 (0.24)	0.27 (0.61)	0.63* (0.28)	-0.22 (0.21)
No. of chronic condition≥2	0.66** (0.21)	1.16* (0.54)	3.00** (0.43)	0.36 (0.20)
Middle income	-0.39* (0.18)	0.50 (0.55)	-0.65 (0.39)	0.05 (0.16)
High income	-0.61** (0.19)	-0.09 (0.60)	-0.71 (0.41)	0.49** (0.18)
Public only	-0.34 (0.18)	-0.10 (0.62)	-0.11 (0.31)	-0.20 (0.18)
Uninsured	-0.61 (0.45)	-1.70* (0.78)	0.40 (0.68)	-0.56 (0.36)
_cons	-1.60* (0.66)	1.35 (1.34)	2.95** (0.89)	0.10 (0.49)
GLM part				
Lung cancer	0.44 (0.26)	0.35 (0.18)	0.17 (0.21)	0.63** (0.23)
Prostate cancer	0.43 (0.30)	-0.77** (0.20)	-0.23 (0.20)	0.47 (0.25)

Colorectal cancer	0.64**	-0.19	-0.09	0.29
	(0.20)	(0.16)	(0.18)	(0.21)
Age 35-54	-0.10	-0.43	-0.11	0.85**
	(0.29)	(0.43)	(0.54)	(0.32)
Age 55-64	0.09	-0.65	-0.02	1.09**
	(0.33)	(0.41)	(0.55)	(0.32)
Age 65-69	0.28	-0.75	-0.54	0.91**
	(0.35)	(0.43)	(0.55)	(0.31)
Age 70-74	0.09	-1.05*	-0.24	0.76*
	(0.34)	(0.43)	(0.53)	(0.32)
Age 75+	-0.38	-1.04*	-0.41	1.56**
	(0.30)	(0.41)	(0.51)	(0.32)
Men	-0.07	0.64**	-0.10	-0.36
	(0.24)	(0.18)	(0.18)	(0.21)
Black, non-His	0.15	-0.18	-0.01	0.49**
	(0.22)	(0.11)	(0.12)	(0.16)
Hispanic	0.14	-0.12	0.18	0.50**
	(0.23)	(0.16)	(0.31)	(0.19)
Other, non-Hispanic	0.29	-0.22	-0.02	0.28
	(0.30)	(0.23)	(0.14)	(0.20)
High school graduate	-0.05	-0.03	0.19	-0.20
	(0.20)	(0.16)	(0.17)	(0.20)
Some college or more	0.29	-0.19	-0.13	-0.13
	(0.23)	(0.16)	(0.15)	(0.21)
Married	-0.02	0.02	-0.05	-0.45**
	(0.15)	(0.10)	(0.12)	(0.13)
No. of chronic condition=1	0.03	-0.01	-0.01	0.05
	(0.26)	(0.15)	(0.25)	(0.15)
No. of chronic condition≥2	0.22	0.18	0.53*	0.34**
	(0.24)	(0.14)	(0.24)	(0.13)
Middle income	0.23	-0.17	-0.25*	-0.19
	(0.17)	(0.12)	(0.11)	(0.14)
High income	-0.16	-0.01	-0.17	0.05
	(0.16)	(0.11)	(0.13)	(0.16)
Public only	-0.09	-0.38**	0.05	0.13
	(0.18)	(0.10)	(0.11)	(0.14)
Uninsured	0.10	-0.15	-1.17**	-0.25
	(0.32)	(0.52)	(0.25)	(0.25)
_cons	9.57**	9.89**	8.19**	6.45**
	(0.36)	(0.44)	(0.57)	(0.37)

Standard errors are in the parenthesis. * $p < 0.05$, ** $p < 0.01$