

<i>Dependent variable:</i>				
Trust information about health topics from a doctor				
	Hints 4 Cycle 1 (2011)	Hints 4 Cycle 4 (2014)	Hints 5 Cycle 1 (2017)	Hints 5 Cycle 2 (2018)
Patient Centered Communication	2.687*** (1.723–4.189)	4.519*** (2.543–8.032)	5.760*** (2.679–12.384)	3.688** (1.703–7.985)
Region: Midwest	.920 (.391–2.164)	.768 (.313–1.886)	.322* (.114–.910)	.442 (.116–1.680)
Region: South	.453* (.225–.912)	.653 (.299–1.428)	.527 (.192–1.446)	.482+ (.231–1.006)
Region: West	.418+ (.165–1.058)	.854 (.411–1.776)	.551 (.214–1.423)	.772 (.226–2.641)
Hispanic	.587 (.230–1.495)	.527 (.248–1.120)	.477 (.201–1.135)	.407 (.100–1.665)
Non-Hispanic Black or African American	1.287 (.641–2.587)	.496 (.153–1.608)	.522 (.188–1.455)	.557 (.271–1.144)
Non-Hispanic Other	.949 (.356–2.528)	.439 (.106–1.829)	.349+ (.104–1.165)	.986 (.190–5.106)
Hispanic Asian	1.246 (.395–3.933)	.622 (.191–2.026)	1.891 (.117–30.527)	3.336 (.354–31.462)
Age: 35-49	.536 (.205–1.401)	.830 (.367–1.877)	.323 (.073–1.436)	.449 (.103–1.962)
Age: 50-64	.488+ (.228–1.045)	.927 (.456–1.886)	.284* (.085–.952)	.460 (.146–1.447)
Age: 65-74	.593 (.286–1.230)	.792 (.368–1.703)	.198* (.049–.807)	.543 (.173–1.697)
Age: 75+	.464+ (.200–1.075)	.985 (.421–2.308)	.317 (.045–2.243)	.562 (.166–1.909)
Female	1.141 (.667–1.952)	1.521 (.926–2.499)	1.011 (.515–1.982)	.876 (.444–1.731)
Constant	43.833*** (16.477–116.604)	17.758*** (8.235–38.294)	121.290*** (27.657–531.911)	80.332*** (29.195–221.037)
Observations	3,587	3,039	2,726	2,921
Residual Deviance	1,350	1,284	805	878
Null Deviance	1,420	1,369	885	946

Note:

+p<0.1; *p<0.05; **p<0.01; ***p<0.001

	<i>Dependent variable:</i>			
	Trust about health topics from family or friends			
	Hints 4 Cycle 1 (2011)	Hints 4 Cycle 4 (2014)	Hints 5 Cycle 1 (2017)	Hints 5 Cycle 2 (2018)
Patient Centered Communication	1.199 (.941–1.528)	1.271 ⁺ (.979–1.651)	1.251* (1.037–1.510)	.866 (.650–1.154)
Region: Midwest	.726 ⁺ (.516–1.021)	.976 (.663–1.436)	.688 ⁺ (.462–1.023)	.863 (.580–1.284)
Region: South	.857 (.604–1.214)	.879 (.591–1.307)	.736 (.514–1.054)	.898 (.646–1.248)
Region: West	.836 (.593–1.178)	1.080 (.747–1.561)	.684 ⁺ (.469–.997)	.870 (.602–1.256)
Hispanic	.579** (.403–.831)	.514** (.354–.745)	.936 (.600–1.458)	.808 (.569–1.149)
Non-Hispanic Black or African American	.829 (.537–1.278)	1.264 (.790–2.023)	.722 ⁺ (.508–1.025)	1.339 (.900–1.993)
Non-Hispanic Other	1.172 (.677–2.026)	1.108 (.538–2.285)	.980 (.501–1.916)	1.023 (.483–2.167)
Hispanic Asian	.840 (.470–1.502)	1.696 (.876–3.284)	1.679 ⁺ (.986–2.859)	1.125 (.526–2.405)
Age: 35-49	.784 (.543–1.131)	.926 (.621–1.381)	.738 ⁺ (.539–1.012)	1.161 (.758–1.778)
Age: 50-64	.601** (.436–.829)	.881 (.614–1.265)	.856 (.612–1.197)	1.002 (.655–1.532)
Age: 65-74	.433*** (.296–.635)	.662 ⁺ (.438–.999)	.707 ⁺ (.474–1.056)	.666 ⁺ (.423–1.048)
Age: 75+	.530** (.351–.800)	.612* (.390–.959)	.606* (.403–.911)	.976 (.636–1.500)
Female	1.152 (.902–1.470)	1.280 ⁺ (.987–1.659)	1.073 (.804–1.431)	1.411* (1.079–1.844)
Constant	2.418*** (1.554–3.763)	1.384 (.830–2.309)	1.885** (1.226–2.899)	1.360 (.854–2.166)
Observations	3,511	2,930	2,691	2,830
Residual Deviance	4,647	3,945	3,655	3,864
Null Deviance	4,730	4,036	3,704	3,916

Note:

⁺p<0.1; *p<0.05; **p<0.01; ***p<0.001

	<i>Dependent variable:</i>			
	Trust on health topics from the radios			
	Hints 4 Cycle 1 (2011)	Hints 4 Cycle 4 (2014)	Hints 5 Cycle 1 (2017)	Hints 5 Cycle 2 (2018)
Patient Centered Communication	1.029 (.941–1.528)	1.037 (.979–1.651)	1.113 (1.037–1.510)	1.021 (.650–1.154)
Region: Midwest	.636* (.516–1.021)	1.063 (.663–1.436)	.749 (.462–1.023)	1.184 (.580–1.284)
Region: South	.863 (.604–1.214)	.834 (.591–1.307)	.880 (.514–1.054)	1.083 (.646–1.248)
Region: West	.749 (.593–1.178)	.863 (.747–1.561)	.643 ⁺ (.469–.997)	1.016 (.602–1.256)
Hispanic	2.028*** (.403–.831)	1.694* (.354–.745)	1.265 (.600–1.458)	1.846** (.569–1.149)
Non-Hispanic Black or African American	1.728* (.537–1.278)	1.778** (.790–2.023)	1.217 (.508–1.025)	3.575*** (.900–1.993)
Non-Hispanic Other	1.493 (.677–2.026)	.711 (.538–2.285)	1.603 (.501–1.916)	.882 (.483–2.167)
Hispanic Asian	2.414** (.470–1.502)	1.794 (.876–3.284)	2.120* (.986–2.859)	2.054 ⁺ (.526–2.405)
Age: 35-49	.695 ⁺ (.543–1.131)	1.403 (.621–1.381)	1.140 (.539–1.012)	1.033 (.758–1.778)
Age: 50-64	1.000 (.436–.829)	1.329 (.614–1.265)	1.510 (.612–1.197)	1.015 (.655–1.532)
Age: 65-74	.686 ⁺ (.296–.635)	1.198 (.438–.999)	1.072 (.474–1.056)	1.115 (.423–1.048)
Age: 75+	.667 ⁺ (.351–.800)	1.127 (.390–.959)	1.218 (.403–.911)	1.068 (.636–1.500)
Female	.852 (.902–1.470)	1.068 (.987–1.659)	1.036 (.804–1.431)	1.112 (1.079–1.844)
Constant	.581* (1.554–3.763)	.255*** (.830–2.309)	.279*** (1.226–2.899)	.203*** (.854–2.166)
Observations	3,441	2,893	2,665	2,796
Residual Deviance	4,207	3,313	2,937	3,058
Null Deviance	4,339	3,364	2,979	3,171

Note:

⁺p<0.1; *p<0.05; **p<0.01; ***p<0.001

	<i>Dependent variable:</i>			
	Trust about medical topics from the internet			
	Hints 4 Cycle 1 (2011)	Hints 4 Cycle 4 (2014)	Hints 5 Cycle 1 (2017)	Hints 5 Cycle 2 (2018)
Patient Centered Communication	1.308*	1.164	1.564**	1.024
	(1.045–1.638)	(.833–1.628)	(1.190–2.054)	(.756–1.387)
Region: Midwest	1.001	.992	.661*	1.216
	(.655–1.529)	(.614–1.603)	(.461–.948)	(.805–1.839)
Region: South	.815	.968	.617*	1.416*
	(.574–1.157)	(.627–1.493)	(.422–.904)	(1.030–1.947)
Region: West	.962	1.206	.689 ⁺	1.410
	(.655–1.414)	(.776–1.874)	(.466–1.018)	(.888–2.238)
Hispanic	1.134	.875	.984	.876
	(.770–1.668)	(.582–1.315)	(.622–1.558)	(.634–1.210)
Non-Hispanic Black or African American	.656	1.663	.793	1.001
	(.401–1.073)	(.893–3.095)	(.529–1.188)	(.667–1.502)
Non-Hispanic Other	.530 ⁺	.686	.810	.608
	(.256–1.097)	(.314–1.496)	(.389–1.687)	(.256–1.441)
Hispanic Asian	1.911*	1.133	2.140*	1.639
	(1.059–3.449)	(.425–3.026)	(1.085–4.221)	(.765–3.509)
Age: 35-49	.861	1.350	.941	1.261
	(.540–1.375)	(.895–2.035)	(.562–1.576)	(.735–2.161)
Age: 50-64	1.083	1.411*	1.027	1.333
	(.682–1.721)	(1.027–1.939)	(.688–1.535)	(.826–2.149)
Age: 65-74	.504**	.893	.686*	1.286
	(.328–.774)	(.623–1.279)	(.493–.955)	(.794–2.082)
Age: 75+	.221***	.695	.329***	.577*
	(.132–.369)	(.432–1.120)	(.194–.560)	(.357–.932)
Female	1.319*	1.612***	1.235	1.433*
	(1.020–1.707)	(1.258–2.066)	(.950–1.604)	(1.095–1.876)
Constant	3.464***	1.584*	3.067***	1.260
	(2.119–5.663)	(1.030–2.435)	(2.023–4.648)	(.701–2.262)
Observations	3,424	2,910	2,671	2,820
Residual Deviance	3,651	3,430	3,130	3,496
Null Deviance	3,815	3,511	3,235	3,561

Note:

⁺p<0.1; *p<0.05; **p<0.01; ***p<0.001

	<i>Dependent variable:</i>			
	Trust information on medical topics from TV			
	Hints 4 Cycle 1 (2011)	Hints 4 Cycle 4 (2014)	Hints 5 Cycle 1 (2017)	Hints 5 Cycle 2 (2018)
Patient Centered Communication	1.286 ⁺ (.998–1.657)	1.048 (.795–1.381)	1.009 (.785–1.297)	1.157 (.876–1.528)
Region: Midwest	.787 (.582–1.064)	1.027 (.654–1.611)	.686 (.438–1.074)	.856 (.524–1.398)
Region: South	.775 (.566–1.061)	.766 (.516–1.137)	.816 (.599–1.111)	1.246 (.910–1.707)
Region: West	.667* (.471–.945)	.698 (.443–1.099)	.588** (.415–.832)	.953 (.638–1.422)
Hispanic	2.219*** (1.597–3.084)	3.007*** (1.967–4.598)	1.510 ⁺ (.980–2.325)	2.193*** (1.469–3.274)
Non-Hispanic Black or African American	2.429*** (1.614–3.655)	3.351*** (2.103–5.339)	1.974** (1.280–3.047)	3.101*** (2.153–4.466)
Non-Hispanic Other	1.296 (.672–2.500)	.688 (.287–1.651)	1.442 (.654–3.183)	1.294 (.484–3.457)
Hispanic Asian	3.033** (1.567–5.869)	1.929 ⁺ (.915–4.068)	2.574** (1.392–4.759)	3.202* (1.362–7.529)
Age: 35-49	1.021 (.714–1.460)	1.249 (.836–1.866)	1.510 (.894–2.550)	1.313 (.866–1.990)
Age: 50-64	1.145 (.833–1.573)	1.294 (.876–1.910)	1.777* (1.133–2.789)	1.864** (1.221–2.846)
Age: 65-74	.865 (.610–1.228)	1.353 (.907–2.019)	1.722 ⁺ (1.011–2.935)	1.959*** (1.392–2.758)
Age: 75+	.671* (.470–.960)	1.340 (.842–2.132)	1.860 ⁺ (.966–3.583)	2.137** (1.325–3.447)
Female	1.084 (.849–1.384)	1.036 (.794–1.351)	1.119 (.847–1.479)	1.099 (.893–1.354)
Constant	.615* (.414–.912)	.426** (.250–.726)	.347** (.182–.662)	.206*** (.135–.312)
Observations	3,480	2,922	2,677	2,802
Residual Deviance	4,593	3,747	3,318	3,404
Null Deviance	4,761	3,930	3,416	3,594

Note:

⁺p<0.1; *p<0.05; **p<0.01; ***p<0.001

	<i>Dependent variable:</i>			
	Hints 4 Cycle 1 (2011)	Trust information from newspapers or magazines		Hints 5 Cycle 2 (2018)
	Hints 4 Cycle 1 (2011)	Hints 4 Cycle 4 (2014)	Hints 5 Cycle 1 (2017)	Hints 5 Cycle 2 (2018)
Patient Centered Communication	.985 (.803–1.208)	1.199 (.900–1.597)	1.140 (.882–1.473)	1.077 (.810–1.431)
Region: Midwest	.716 ⁺ (.507–1.011)	1.285 (.870–1.898)	.619 ⁺ (.381–1.005)	1.288 (.802–2.068)
Region: South	.856 (.643–1.139)	1.119 (.801–1.564)	.732 (.465–1.151)	1.192 (.907–1.568)
Region: West	.728 ⁺ (.521–1.018)	1.022 (.634–1.646)	.628* (.409–.964)	1.156 (.762–1.755)
Hispanic	1.396 ⁺ (.952–2.046)	1.180 (.761–1.829)	1.279 (.828–1.976)	1.117 (.773–1.614)
Non-Hispanic Black or African American	1.029 (.693–1.529)	2.162*** (1.479–3.160)	1.198 (.776–1.848)	2.383*** (1.637–3.469)
Non-Hispanic Other	1.426 (.734–2.773)	.604 (.303–1.205)	.647 (.309–1.353)	.850 (.454–1.589)
Hispanic Asian	1.626 (.921–2.869)	2.673** (1.388–5.146)	2.055* (1.157–3.653)	1.760 (.833–3.718)
Age: 35-49	.852 (.603–1.204)	1.123 (.775–1.629)	1.228 (.829–1.819)	1.197 (.786–1.821)
Age: 50-64	1.012 (.703–1.457)	1.012 (.732–1.398)	1.351 ⁺ (.981–1.859)	1.039 (.660–1.638)
Age: 65-74	.682* (.473–.983)	.924 (.659–1.295)	1.005 (.693–1.456)	.938 (.585–1.504)
Age: 75+	.702 ⁺ (.481–1.024)	.865 (.594–1.260)	1.056 (.613–1.817)	1.227 (.732–2.057)
Female	1.220 ⁺ (.972–1.531)	1.288* (1.011–1.640)	1.240 (.965–1.593)	1.263 (.953–1.676)
Constant	.985 (.631–1.538)	.525** (.341–.808)	.718 (.430–1.199)	.411** (.232–.727)
Observations	3,486	2,918	2,685	2,812
Residual Deviance	4,782	3,988	3,614	3,764
Null Deviance	4,837	4,084	3,677	3,839

Note:

⁺p<0.1; *p<0.05; **p<0.01; ***p<0.001

	<i>Dependent variable:</i>			
	How much would you trust information from a doctor?			
	Hints 4 Cycle 1 (2011)	Hints 4 Cycle 4 (2014)	Hints 5 Cycle 1 (2017)	Hints 5 Cycle 2 (2018)
Chance to ask questions	1.846 (.860–3.960)	.752 (.257–2.198)	7.215* (1.511–34.455)	.381 (.110–1.315)
Feelings addressed	.759 (.340–1.692)	1.485 (.769–2.867)	.294+ (.073–1.179)	3.659* (1.357–9.867)
Involved decisions	2.107+ (.949–4.677)	1.255 (.612–2.572)	1.948 (.410–9.246)	1.909 (.703–5.186)
Understood next steps	3.102** (1.626–5.918)	3.998*** (2.076–7.701)	.717 (.163–3.154)	.626 (.203–1.937)
Help with uncertainty	.846 (.418–1.713)	1.884 (.830–4.277)	1.851 (.562–6.100)	1.955+ (1.009–3.791)
Region: Midwest	1.104 (.357–3.419)	.629 (.208–1.902)	.592 (.207–1.695)	1.157 (.357–3.748)
Region: South	.476+ (.202–1.118)	.746 (.301–1.849)	.449 (.155–1.302)	.663 (.285–1.542)
Region: West	.668 (.275–1.623)	.647 (.276–1.518)	.663 (.248–1.773)	.983 (.279–3.462)
Hispanic	.670 (.302–1.489)	.736 (.304–1.782)	.387+ (.135–1.107)	.611 (.175–2.128)
Non-Hispanic Black or African American	1.641 (.785–3.427)	1.313 (.427–4.039)	.858 (.172–4.289)	.631 (.250–1.592)
Non-Hispanic Other	1.777 (.399–7.919)	.835 (.147–4.733)	.247* (.069–.889)	.913 (.129–6.443)
Hispanic Asian	.795 (.226–2.795)	.334 (.076–1.466)	5.161 (.538–49.503)	4.872 (-)
Age: 35-49	.653 (.237–1.800)	.413 (.134–1.275)	.045** (.008–.242)	1.287 (.392–4.224)
Age: 50-64	.378* (.156–.915)	.537 (.184–1.566)	.039*** (.009–.165)	.650 (.169–2.491)
Age: 65-74	.412* (.187–.906)	.456 (.128–1.617)	.024*** (.005–.114)	1.514 (.389–5.889)
Age: 75+	.399 (.136–1.173)	.562 (.154–2.045)	.044** (.006–.311)	1.009 (.220–4.637)
Female	.838 (.491–1.432)	.890 (.526–1.508)	.671 (.334–1.347)	.730 (.377–1.413)
Constant	15.771*** (5.236–47.503)	12.496*** (3.697–42.241)	488.802*** (94.188–2,536.699)	31.151*** (8.258–117.510)
Observations	2,940	2,509	2,302	2,439
Residual Deviance	785	705	506	565
Null Deviance	877	807	603	642

Note:

+p<0.1; *p<0.05; **p<0.01; ***p<0.001