

Table 1

Descriptive Frequencies and Chi-Square Test Association of Hospital Organizational Structure with Electronic Health Record (EHR) Implementation

Organizational Structure (Management and Partnerships of Hospitals)	No Implementation, n (%)	Partial Implementation, n (%)	Compete Implementation, n (%)	χ^2
Accreditation by Healthcare Facilities Accreditation Program (HFAP)	6 (5.1)	55 (46.6)	57 (48.3)	.06
System member	360 (14.1)	1,008 (39.5)	1,187 (46.4)	<.0001*
Contract-managed hospital	70 (14.8)	232 (49.1)	171 (36.2)	.02*
Hospital part of network	407 (16.0)	1,143 (44.8)	999 (39.2)	<.0001*
Hospital part of group purchasing agreement	419 (11.1)	1,696 (44.8)	1,667 (44.1)	<.0001*
Catholic church operated	45 (9.3)	221 (45.6)	219 (45.1)	.06
Critical access hospital	103 (11.1)	492 (52.9)	335 (36.0)	<.0001*
Sole community provider	6 (2.6)	133 (56.6)	96 (40.8)	<.0001*
Formal written contract with an HMO	288 (10.2)	1,237 (43.6)	1,311 (46.2)	<.0001*
Formal written contract with a PPO	323 (10.1)	1,425 (44.9)	1,422 (44.8)	<.0001*
Hospitals that contracted directly with employers or a coalition of employers to provide care on a capitated, predetermined, or shared-risk basis	3 (2.3)	45 (32.6)	82 (63.1)	<.0001*
Community hospital	364	1,708	1,694	<.0001*
Hospital owned in whole or in part by physicians or a physicians' group	50 (24.6)	89 (43.8)	64 (31.5)	<.0001*

* Statistically significant at $p < .05$.