

Supplemental Digital Content 4. Proportion of Staff Performing Vaccine-related Activities

Item	All staff provide	Physicians	Pharmacists	Physician Assistants/Nurse Practitioners	Nurses	Medical Assistants	Non-medical Staff
Provide patient vaccination education	25%	67%	26%	67%	73%	57%	4%
Provide staff vaccination education	19%	69%	26%	60%	67%	30%	5%
Assess vaccination status	19%	72%	14%	71%	72%	60%	6%
Recommend vaccinations	18%	78%	22%	73%	66%	44%	3%
Administer vaccinations	4%	62%	20%	66%	91%	77%	1%
Refer patients to other providers	18%	67%	14%	59%	45%	30%	8%
Follow-up with patient on referrals	17%	31%	5%	25%	39%	39%	12%
Document vaccinations in patient records	14%	60%	15%	51%	67%	68%	6%
Document vaccinations in IIS	7%	26%	10%	23%	65%	53%	5%

N=218