

Table 3 Pre- and post-intervention responses of primary care physicians concerning knowledge about prescribing after receiving training on rational drug prescribing

Do you comprehend the following items?	Training intervention site		P-value ^a
	Pre-intervention (n = 36)	Post-intervention (n = 36)	
	%	%	
Definition of rational use of drugs	44.1	100.0	< 0.001
Problems of rational use of drugs	46.8	94.5	< 0.001
Framework for changing drug use problems	44.1	95.9	< 0.001
Drug–drug interactions	49.0	96.4	< 0.001
Use of guidelines for the management of ARI	63.6	98.6	< 0.001
Drug compliance and rational use of drugs	45.9	92.0	< 0.001
Benefits and harms of drugs and prescribing	47.5	97.0	< 0.001
Patient education and drug prescribing	48.6	98.2	< 0.001
Patient sharing in drug prescribing	51.2	97.6	< 0.001
Rational prescribing, economy and proper use of resources	48.0	98.6	< 0.02

^aZ-test.
n = number of physicians; ARI = acute respiratory infection.