Abstract: Introduction: In 2-3 past decades, enormous efforts and activities were done for student's health promotion. One of them was integration of students' health cares in PHC system. In schools, service providers with providing appropriate health information and empowering students, helps them to take correct decisions about their life styles. The effective groups in school health were students, parents, teachers and health services providers. Health services such as Health education, case finding, health promotion, prevention cares and Environment health are provided to students. This study was conducted to describe PHC system performance in field of students' health promotion.

Method: This cross sectional and descriptive study carried out to measure public health centers activities in their regions schools. In first, 135 health centers were selected with systematic random sampling. From schools around each health center, at least one school was selected in any levels of elementary, junior high school and high school. Data were gathered by interview with managers of schools. Main variables of study were: health education, monitoring, case finding and collaboration. Data were analyzed with Spss 16

Results: 85.2% of schools conducted health education programs. In every school, 3.55 education programs were conducted for students, 0.62 for parents and 1.26 for teachers annually. 46% of these programs were performed by regional health centers and 51.78% by schools. 26.52 of them were about diseases, 21.76 about individual hygiene, 13.1% about environment health and 12% about nutrition. 62.6% of schools conducted non education sessions that 38.34% of them were about collaboration and 19.1% about planning. Health service providers visited averagely five bouts from every school in one year. 1.13 of these visits was accomplished for environment health and 0.89 for case finding. Almost 60% of schools have access to health related consultation services.

Conclusion: the health care system must to use other sectors potentials in health promotion. One of accessible sites for community participation is school. Students must to participate in improving themselves and their families' health. Community participation was done with health education and community empowerment.

Presentation: Poster