Public Male Eastern Amman Western Amman Private Female No. No. No. % No. % No. % No. % Knowledge of the effects of chemotherapy 229 70.7 187 57.7 195 60.2 221 68.2 Knowledge of the effects of radiotherapy 147 45.4 172 53.1 The best way to diagnose lung cancer is by doing a chest X-ray 268 82.7 289 89.2 Lung cancer patient would have continuous cough 246 75.9 214 66.0 248 76.5 212 65.4

153

118

108

47.2

36.4

33.3

178

54.9

154

179

156

142

55.2

48.1

43.8

Area

School type

Sex

237

52

251

176

267

32

272

213

47.5

82.4

9.9

84

65.7

%

73.1

16

77.5

54.3

## Lung cancer patients suffer from breathing problems If I eat a poor diet, I will be more likely to develop lung cancer

A person who lives or works with smokers is at higher risk of lung

Lung cancer is the deadliest cancer there is and more people die

There is a relationship between drinking alcohol and acquiring

If it is time to get lung cancer, one will get it no matter what

Smoking and weight loss have a relationship

of lung cancer than any other type of cancer

Item

cancer

lung cancer

Table 1 Students' knowledge of lung cancer-related issues by selected sociodemographic variables