Food poisoning is caused by pathogenic microbes

Eating raw or semi-cooked meat may increase the risk of food poisoning

Eating raw, unwashed vegetables may increase the risk of food poisoning

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Food handlers who are not compliant with hygiene practices can be a source of food-poisoning microbes

Consuming covered leftover food, kept for > 6 hours at room temperature may increase the risk of food

poisoning

Keeping food in the fridge helps to prevent food poisoning

407 (40.9)

587 (59.1)

Yes

No. (%)

358 (36.0)

430 (43.3)

406 (40.8)

397 (39.9)

341 (34.3)

332 (33.4)

No

No. (%)

636 (64)

564 (56.7)

588 (59.2)

597 (60.1)

653 (65.7)

662 (66.6)

Table 1 Distribution of participants according to food safety knowledge

Apparently healthy food handlers might carry foodborne pathogens

Vegetables must be placed on a higher rack inside the refrigerator than meat

Insects can transmit food-poisoning pathogens

Food-poisoning microbes can be seen by the eye

Cooked food should be adequately reheated

Harmful bacteria multiply rapidly at room temperature

Question

poisoning		
Keeping food in the fridge helps to prevent food poisoning	407 (40.9)	587 (59.1)
Hand contact with ready-to-eat food may cause contamination with microbes that can cause food poisoning	463 (46.6)	531 (53.4)
The safest way to defrost frozen meat is to keep it at room temperature during the night	331 (33.3)	663 (66.7)
Food poisoning can lead to hospitalization and sometimes death	442 (44.5)	552 (55.5)