

Eight associational study groupings had a total of 33 outcomes (short-term, intermediate, or long-term), including 27 positive, 0 negative, and 6 neutral associations.

Environment and Policy Indicators

Short-term Outcomes

Intermediate Outcomes

Long-term Outcomes

Existence of Soda Taxes in Grocery Stores or Vending Machines Prices
(e.g., taxes in grocery stores or in vending machines)

0 + 2 x 0 -

Inflated Fast Food Prices
(e.g., increased prices at fast food establishments and cafeterias)

4 + 0 x 0 -

4 + 0 x 0 -

Deflated Prices of Fruits, Vegetables and Healthy Foods
(e.g., higher prices for high-fat foods at school cafeterias)

10 + 3 x 0 -

4 + 1 x 0 -

3 + 0 x 0 -

1 + 0 x 0 -

Inflated Prices for High-Fat Foods
(e.g., higher prices for high-fat foods at school cafeterias)

1 + 0 x 0 -

Better Nutrition

Fat and/or consumption
2 + 0 x 0 -

Consumption of healthy foods
4 + 1 x 0 -

Consumption of fiber
1 + 0 x 0 -

Consumption of sodium
1 + 0 x 0 -

Healthy Foods in the Home*

Better Purchasing Behavior*

Less Overweight and Obesity

Body mass index
14 + 5 x 0 -

Key:

- + Positive Association
- x No Association
- Negative Association

*Having healthy items in the home and purchasing behavior were used as short-term proxies for healthy eating. No other short-term outcomes are reflected in the peer-reviewed literature.

Figure 4B: Food Pricing