Main differences between the PCE index and the consumer price index (CPI):

- Price data for the PCE index comes from surveys of businesses, rather than surveys of consumers.

- The CPI's basket does not change while the PCE's basket of goods and services
- changes regularly (eliminate CPI's substitution bias)

- PCE index also measures expenditures on goods and services made on behalf of consumers, like spending on medical insurance by employers or government
- programs. The CPI includes only expenditures made by consumers directly.

The Personal Consumption Expenditures Price Index

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- The CPI's basket does not change while the PCE's basket of goods and services changes regularly (eliminate CPI's substitution bias)
- PCE index also measures expenditures on goods and services made on behalf of consumers, like spending on medical insurance by employers or government programs. The CPI includes only expenditures made by consumers directly.

Figure 1. The CPI and the PCE Price Index

