### Smarter Purchasing Challenge

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| **Review and reformulate (where appropriate) at least 80 percent of total O.R. kit types.** | Number of Custom O.R. surgical kits reviewed over total number of kits. | **Numerator:** Cumulative Number of kits reviewed.  
**Denominator:** Total number of kits available for review.  
**Exclusions:** None. |
| | Dollars saved by reformulated O.R. surgical kits (optional). | **Dollars saved by reformulated O.R. kits, as identified by vendor.**  
Providing both of these data points helps create dollars saved per reformulated kit. |
| **Collect and purchase 20 percent reprocessed non-invasive devices compared to total.** | Number (units) of reprocessed pulse oximeters and compression sleeves purchased per year over total number of both reprocessed and original pulse oximeters and compression sleeves purchased (to get percentage reprocessed purchased) AND Dollars spent on the purchase of reprocessed pulse oximetry and compression therapy devices over dollars spent on original pulse oximetry and compression therapy devices. (to arrive at percent spend on purchased reprocessed devices). | **Numerator:** Dollars spent through purchasing reprocessed non-invasive devices as reported by Original equipment manufacturer (OEM).  
**Denominator:** Dollars spent on original non-invasive devices.  
Optional: Pounds of waste avoided through collection of non-invasive devices. |
| **Specify, purchase & report expenditures on greener electronics with a goal of 80% registered with EPEAT.** | Number of Dollars spent on EPEAT registered devices over total spend on all devices. | **Numerator:** Number of EPEAT devices.  
**Denominator:** Total dollars spent on devices. |

### Measures Overview

- **Level 1:** Commit to one of the following: Surgical kit review, single use device reprocessing or greener electronics purchasing goals.
- **Level 2:** Commit to two of: Surgical kit review, single use device reprocessing or greener electronics purchasing goals.
- **Level 3:** Commit to three of: Surgical kit review, single use device reprocessing or greener electronics purchasing goals.

### Source Data

- **Custom surgical kit review to remove unneeded material:**  
  - Cumulative number of kits reviewed  
  - Total number of kits available for review  
- **Increase reprocessing of FDA-eligible SUDs:**  
  - Dollars of reprocessed SUDs purchased for non-invasive devices  
  - Units of reprocessed and OEM for non-invasive devices  
- **EPEAT Purchases:**  
  - Dollars spent on EPEAT devices

### Resources

- **Education:** www.healthierhospitals.org
- **Data Submission:** www.ihi.org
- **Contact:** help@practicegreenhealth.org for help with any questions, or call (603) 491-6106 9:00am-5:00pm EST

Refer to Data Submission Guide for More Information