



## Energy Profile: Healthcare

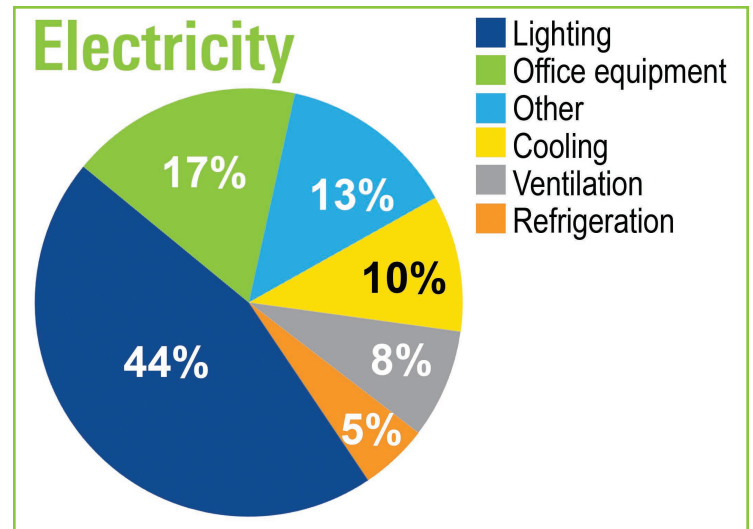
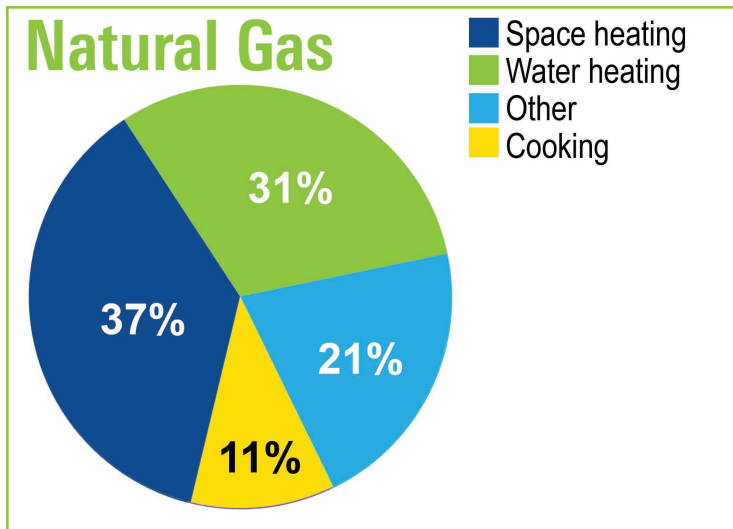
Hospitals in North America use an average of \$2.84 for electricity and \$0.94 for natural gas per square foot of space.

In a typical healthcare facility, lighting, space heating and water heating represent more than 70% of total energy used.

And with increased technology becoming the norm in American healthcare, the cost of running that technology — computers and other systems — has added to mix of operator overhead.

There are a variety of ways you can reduce your energy usage and expense — and DTE Energy offers incentives for many of them.

Below is a look at typical healthcare energy usage.\*



## Common Energy-Saving Improvements

These lists represent some of the more popular energy-saving measures installed by healthcare facility operators:

Natural Gas Measures	Savings*
Demand control ventilation	25%-40%
Boiler tune-ups	up to 20%
ENERGY STAR® steam cookers	up to 50%
High-efficiency hot water heater	30%

Electric Measures	Savings*
Exterior HID to LED	up to 75%
Occupancy sensors	15% to 35%
Beverage vending machine controls	50%
Ice Machines	15%-20%

\*Usages are based on industry averages reported by U.S. Energy Information Administration.

†Savings above conventional equipment; actual results may vary; data from U.S. Energy Information Administration; U.S. Department of Energy; Energy.gov, ENERGY STAR®, ASHRAE; Green Energy, LTD; Industry studies

## Contact Us

We are available to help you understand the incentive requirements and available resources for projects under the **Energy Efficiency Program for Business**. Contact us to check your eligibility and learn how to make DTE Energy's Program work for you.

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