



# Background

- The “Battle of the Buildings” is the latest ENERGY STAR campaign New York Hospital Queens is participating in
- Modeled after the TV show, “The Biggest Loser”, we are competing with 245 other buildings to see who can reduce the most energy
- Every month our energy usage is input to the Portfolio Manager & is public to the other competitors
- We are promoting the challenge with our onsite events (Employee BBQ, Earth Day) and on our website



# Our Performance



## Key Metrics

- Flushing, NY
- Building Type: Hospital
- Organization: New York Hospital Queens
- Year Built: 1978
- Starting EUI: 718.8
- Final EUI: 654.9
- Percent Reduction: 8.89%
- GHG Emissions Reduced (MtCO<sub>2</sub>e): 1777.1
- Cost Savings: \$583,452.90



# Our Ranking in the Hospitals Group

| Hospital                   | Location        | Starting EUI | Final EUI | % Reduced |
|----------------------------|-----------------|--------------|-----------|-----------|
| St. Marks Hospital         | LaGrange, TX    | 609.2        | 470.8     | 22.72%    |
| Hillcrest Hospital         | Cleveland, OH   | 570.8        | 506.1     | 11.3%     |
| New York Hospital Queens   | New York City   | 718.8        | 654.9     | 8.89%     |
| P. Philips Hospital        | Orlando, FL     | 793.7        | 777.0     | 2.10%     |
| Hospital for Joint Disease | New York City   | 685.9        | 684.6     | .19%      |
| Providence Hospital        | Torrance, CA    | 534.4        | 552.3     | -3.35%    |
| Providence Holy Cross      | Mission, CA     | 534.5        | 607.6     | -13.68%   |
| Lutheran Hospital          | Cleveland       | 459.0        | NA        |           |
| Parkland Hospital          | Dallas          | 688.5        | NA        |           |
| John Archibald Hospital    | Thomasville, GA | 824.8        | NA        |           |

"EPA congratulates all of our ENERGY STAR National Building Competition participants for their exceptional efforts, and applauds New York Hospital Queens for their enthusiasm and commitment to saving energy," said Maura Beard, Director of Strategic Communications for the ENERGY STAR Buildings Program. "This year's impressive results demonstrate that every building - and every person - can make a difference by saving energy where we work, play and learn."

