



**HMH Palisades Medical Center**  
*North Bergen, NJ*  
**VARIOUS PROJECTS**

**ABOUT THE CLIENT**

HMH Palisades Medical Center is a 202 bed hospital that serves a population of 400,000 in Hudson County and Southern Bergen County. The non-profit medical center is part of the Hackensack Meridian Health Network.

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**YEAR COMPLETED**

Ongoing Since 2017

Concord has completed multiple projects at Palisades Medical Center including designing approximately \$2 million in infrastructure energy efficiency upgrade projects through the PSE&G Hospital Efficiency Program. Projects include:

PSE&G Hospital Efficiency Upgrades – Concord implemented multiple energy efficiency measures throughout the hospital. The interior and exterior lighting in the hospital was upgraded to LED, and lighting controls were added to dim or automatically turn off lighting when not in use. A Melink variable flow kitchen hood system was installed, and makeup air units upgraded with premium efficiency motors. A new heat pump AHU was installed to serve the kitchen space.

On-call Suite – Concord designed an on-call suite and adjacent locker room area to service the hospital staff. Existing spaces were reconfigured and existing systems were tied into.

Outpatient Rehab Facility – Concord provided MEP design services for a 7,500 SF outpatient rehab facility adjacent to the main hospital campus. The facility offers both physical and occupational therapy, with focus on both adult and pediatric patients. Spaces were designed to comply with FGI.

Catheterization Suite and Waiting Area – Concord provided MEP design services for a renovation of an existing waiting area to a Catheterization Prep/Recover Suite, and a Mammography suite converted to a waiting area.

Master MEP Facility Assessment and Plan – Concord conducted a Master Facility Assessment and Master Plan for the MEP infrastructure and services within the main hospital.