



Spanish (<https://www.hospitalesporlasaludambiental.net/>)

English (<https://www.greenhospitals.net/announcing-this-years-climate-challenge-champions/>)

Acting Together for Environmental Health

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## Announcing this Year's Climate Challenge Champions

Global Green and Healthy Hospitals is pleased to announce the **2017 winners of the 2020 Health Care Climate Challenge Champion Awards** (<https://www.greenhospitals.net/announcing-this-years-climate-challenge-champions/>)!

All around the world, at health care facilities large and small, urban and rural, 2020 Challenge participants are leading the transformation to climate-smart health care. By using their innovation, ingenuity, investments and voice, they are reducing their climate footprint, developing low-carbon models of care, adapting to stand resilient to a changing climate and advocating for policies to protect the future health of the planet.

Collectively, the 2017 Climate Champions and other reporting participants have committed to reduce their greenhouse gas emissions by 16 million metric tons of CO<sub>2</sub>e. Their determination and dedication is evident in their rapid progress towards achieving these targets and continually challenging themselves to go further.

The

## IMPACT

GGHH is a project of Health Care Without Harm (<http://www.noharm.org>)  
of the 2020 Health Care Climate Challenge

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By the year 2020, Challenge participants are committed to  
reducing their cumulative greenhouse gas emissions



**16 MILLION METRIC TONS OF CO<sub>2</sub>e**

**This is equivalent to**



A year of carbon emissions  
from **4 COAL FIRED POWER  
PLANTS**



Emissions reduction from installing  
and running **4 THOUSAND WIND  
TURBINES** for a year



**1.7 MILLION** (U.S.) homes'  
energy use for one year



**SAVING \$1.7 BILLION (USD)**  
in health costs related to air  
pollution (\*)



2020 Challenge participants also report saving  
**US\$381 MILLION**  
through energy efficiency and renewable energy generation.

Greenhouse gas equivalents calculated using the U.S. EPA Greenhouse Gas Equivalencies Calculator:  
<https://www.epa.gov/energy/greenhouse-gas-equivalencies-calculator>

(\*) Approximation based on the operation of four coal-fired power plants for one year. Sources: Epstein et. al. (2011), <http://doi.org/10.1111/j.1749-6632.2010.05890.x>; US EPA (2017), eGRID year 2014 data, <http://bit.ly/2EyAlIP>; US EPA (2018), Coal-fired power plant emissions for one year, <http://bit.ly/2BLQbMV>.

**2020**  
**HEALTHCARE**  
Climate Challenge

(<https://www.greenhospitals.net/wp-content/uploads/2018/03/2020-Challenge-Infographic-2-1.jpg>)

For many participants, this is their third consecutive year receiving the Climate Champion Awards. Their dedication is inspiring to us all and demonstrates that achieving climate-smart health care is an ongoing and iterative journey.

## 2020 Challenge Climate Champions- 2017

### AFRICA

**The Mohammed VI University Hospital of Marrakesh, Morocco:**

SILVER- Renewable Energy

SILVER- Climate Resiliency

GOLD- Climate Leadership

**Netcare Limited, South Africa:**

SILVER- GHG Reduction (Energy)

SILVER- Renewable Energy

GOLD- Climate Resiliency

GOLD- Climate Leadership

**Western Cape Government Health**, South Africa:

GOLD- Climate Leadership

## **EUROPE**

**Instituto Catalán de Oncología**, Spain:

SILVER- GHG Reduction (Energy)

**Northampton General Hospital**, United Kingdom:

SILVER- GHG Reduction (Energy)

**Vivantes Klinikum Neukölln**, Germany\*\*:

SILVER- Climate Leadership

\*\* - Member of the European Health Care Climate Council (<https://noharm-europe.org/issues/europe/climate-energy/european-healthcare-climate-council>)

## **GLOBAL**

**British United Provident Association (BUPA)**

GOLD- GHG Reduction (Energy)

SILVER- Renewable Energy

## **LATIN AMERICA**

**Hospital Clínica Bíblica**, Costa Rica:

GOLD- GHG Reduction (Energy)

SILVER- Renewable Energy

GOLD- Climate Leadership

**Hospital Estadual Américo Brasiliense**, Brasil:

GOLD- Climate Leadership

**Hospital Nossa Senhora da Conceição**, Brasil:

GOLD- Climate Resiliency

**Hospital Santa Izabel**, Brasil:

GOLD- Renewable Energy

**Instituto Estadual do Cérebro Paulo Niemeyer**, Brasil:

GOLD- Eficiencia energética

**SPDM**– Hospital Geral de Pedreira, Brasil:

GOLD- Greenhouse Gas Reduction (Non-energy)

## **PACIFIC**

**Auckland District Health Board**, New Zealand:

SILVER- GHG Reduction (Energy)

SILVER- GHG Reduction (Non-Energy)

SILVER- Climate Leadership

**Counties Manukau District Health Board**, New Zealand:

GOLD- GHG Reduction (Non-Energy)

SILVER- Climate Leadership

**Mater Misericordiae Limited**, Australia:

GOLD- Climate Resiliency

SILVER- Climate Leadership

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**New South Wales Nurses and Midwives' Association, Australia:**

SILVER- Climate Leadership

**US and CANADA**

**Canadian Coalition for Green Health Care, Canada:**

GOLD- Climate Leadership

**Dignity Health, United States\*:**

SILVER- GHG Reduction (Energy)

SILVER- Renewable Energy

GOLD- Climate Resiliency

GOLD- Climate Leadership

**Gundersen Health System, United States\*:**

GOLD- GHG Reduction (Energy)

GOLD- Renewable Energy

**Kaiser Permanente, United States\*:**

GOLD- GHG Reduction (Energy)

GOLD- Renewable Energy

**Partners HealthCare, United States\*:**

GOLD- GHG Reduction (Energy)

GOLD- Climate Resiliency

GOLD- Climate Leadership

**Synergie Santé Environnement, Canada:**

SILVER- Climate Leadership

**University Health Network, Canada:**

GOLD- Climate Resiliency

GOLD- Climate Leadership

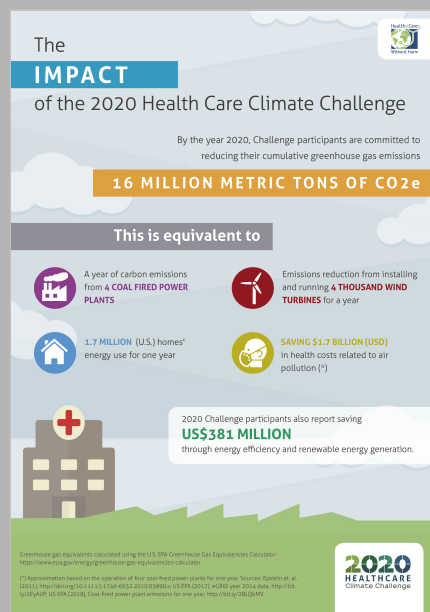
\*- Member of the US Health Care Climate Council ([https://noharm-uscanada.org/healthcareclimatecouncil?mc\\_cid=23a3d8d9ec&mc\\_eid=\[UNIQID\]](https://noharm-uscanada.org/healthcareclimatecouncil?mc_cid=23a3d8d9ec&mc_eid=[UNIQID]))

## GGHH reaches its 1,000th member!

## GGHH has reached its 1,000th m...



## New infographic shows the collective impact of the 2020 Health Care Climate Challenge



(<https://www.greenhospitals.net/wp-content/uploads/2018/03/2020-Challenge-Infographic-1.jpg>)

Click here to download (<https://www.greenhospitals.net/wp-content/uploads/2018/03/2020-Challenge-Infographic-1.jpg>)

## An initiative for Latin American hospitals

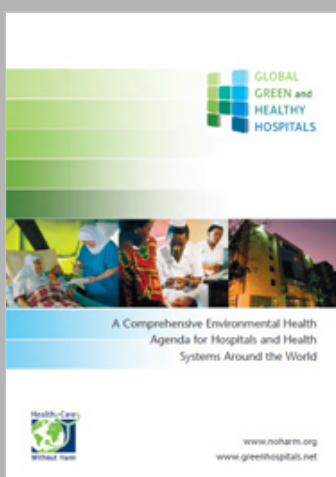
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(<https://www.greenhospitals.net/menos-huella-mas-salud/>)

## GGHH Agenda and its Sustainability Goals

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Download the GGHH Agenda in English (<https://www.hospitalesporlasaludambiental.net/wp-content/uploads/2016/07/Global-Green-and-Healthy-Hospitals-Agenda.pdf>) | Spanish (<https://www.hospitalesporlasaludambiental.net/wp-content/uploads/2016/07/Agenda-Global-para-Hospitales-Verdes-y-Saludables.pdf>) | Portuguese ([/wp-content/uploads/2016/07/GGHHA-Portuguese.pdf](https://www.hospitalesporlasaludambiental.net/wp-content/uploads/2016/07/GGHHA-Portuguese.pdf)) | Chinese (<https://www.hospitalesporlasaludambiental.net/wp-content/uploads/2016/07/GGHHA-Chinese.pdf>)

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## Members

## GGHH is a project of HCWH



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