

INTERDEPENDENT
HEALTH AND WELLBEING CITY
OF THE FUTURE

SUBMITTED BY:
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DESIGN GROUP**

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THE CONCEPT:

Imagine it is 2050.

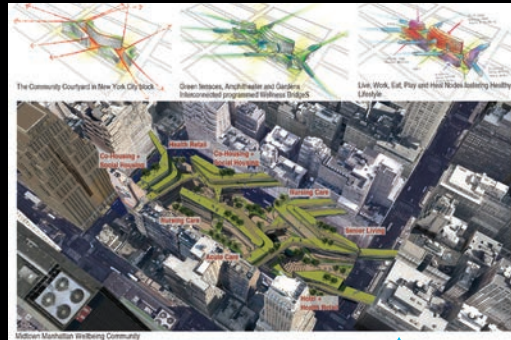
Design proposal for healthcare needs of 300 people per square mile of New York City: 100 hospital acute care and 200 nursing care.

Healthcare is not contained within introverted impermeable fortresses—the hospitals, which serve only a few—but extroverted decentralized affordable service nodes as a network of interconnected and interdependent Health and Wellbeing Communities interwoven within the fabric of the city serving its population.

These Live/Work/Play/Eat/Heal urban nodes restore ecosystems and regenerate social and natural capital. They foster joy, connection, dignity and healthy lifestyle within their communities, city, country and beyond.

We imagine a future where...

- Hospitals become health and well-being communities.
- Patients become community residents.
- Healthcare becomes public health.
- Medical planning becomes urban design.
- Medical transactions become healthy experiences.

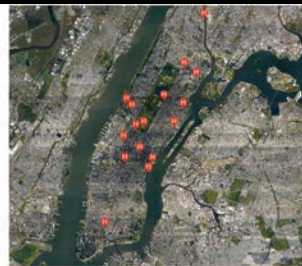


Creating interdependent health and well-being communities in the city of the future

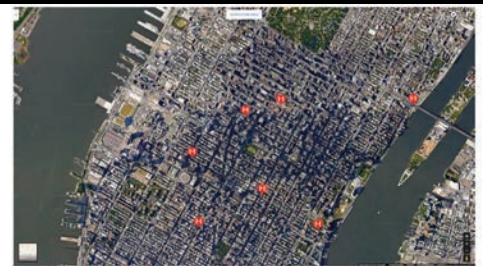


View from the street of the community courtyard: spaces that welcome and engage

Healthcare challenges New York City (an example city)



2018: Major Hospitals in Manhattan



2018: Major Hospitals in Midtown Manhattan

New York City Metric:
Acute Care hospitals in NYC = 62
NYC population in by acute care any given time = approx. 1%
Hospital beds = 25,000 Nursing Beds = 51,000

NYC population = 8,539 Million
Manhattan population = 1.5 Million (surge to 3 Million daily)
Manhattan population = 27,000 people per square mile
1 Manhattan Square Mile = approx. 20 NIS blocks by 5 EW blocks
1% acute care need of 27,000 people = 270 people

Interdependent Health and Wellbeing City of the Future
Healthcare for 300 people per square mile
100 hospital acute care, 200 nursing care



2050: Wellbeing Communities distributed per square mile

View of the interconnected community wellness bridges: spaces that connect and transform



View of the contemplative garden and wellness bridges: spaces that activate and heal

