

EXTREME HEAT IN NORTHERN MANHATTAN

Heat Vulnerability in 2019



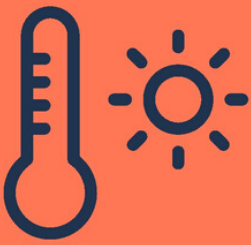
616,589 RESIDENT IN COMMUNITY DISTRICTS 9-12

22.6% of Residents live below the poverty line,
increasing their vulnerability to heat



81,511 RESIDENTS ARE 65+

Older adults are more prone to heat stress due
chronic illness



35 DAYS LAST SUMMER REACHED >90°F

There were 15 heat advsories and 18 air quality
advisories in 2019



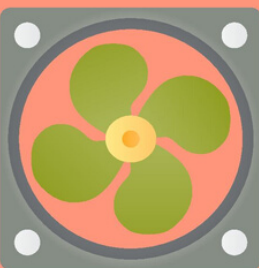
3055 CHILD (5-17) ED VISITS FOR ASTHMA IN 2019

Asthma is exacerbated by extreme heat and
poor air quality



190,988 RESIDENTS HAVE AT LEAST ONE CHRONIC DISEASE

Chronic illnesses and extreme heat can present
a dangerous synergy



MANY COOLING CENTERS ARE CLOSED DUE TO COVID-19

The temperature inside homes can be 10 degrees
hotter than outside