

2030 Target Scoping Plan Update: Public Health Analysis

Climate Change & Health Equity

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Equality

Everyone has the same

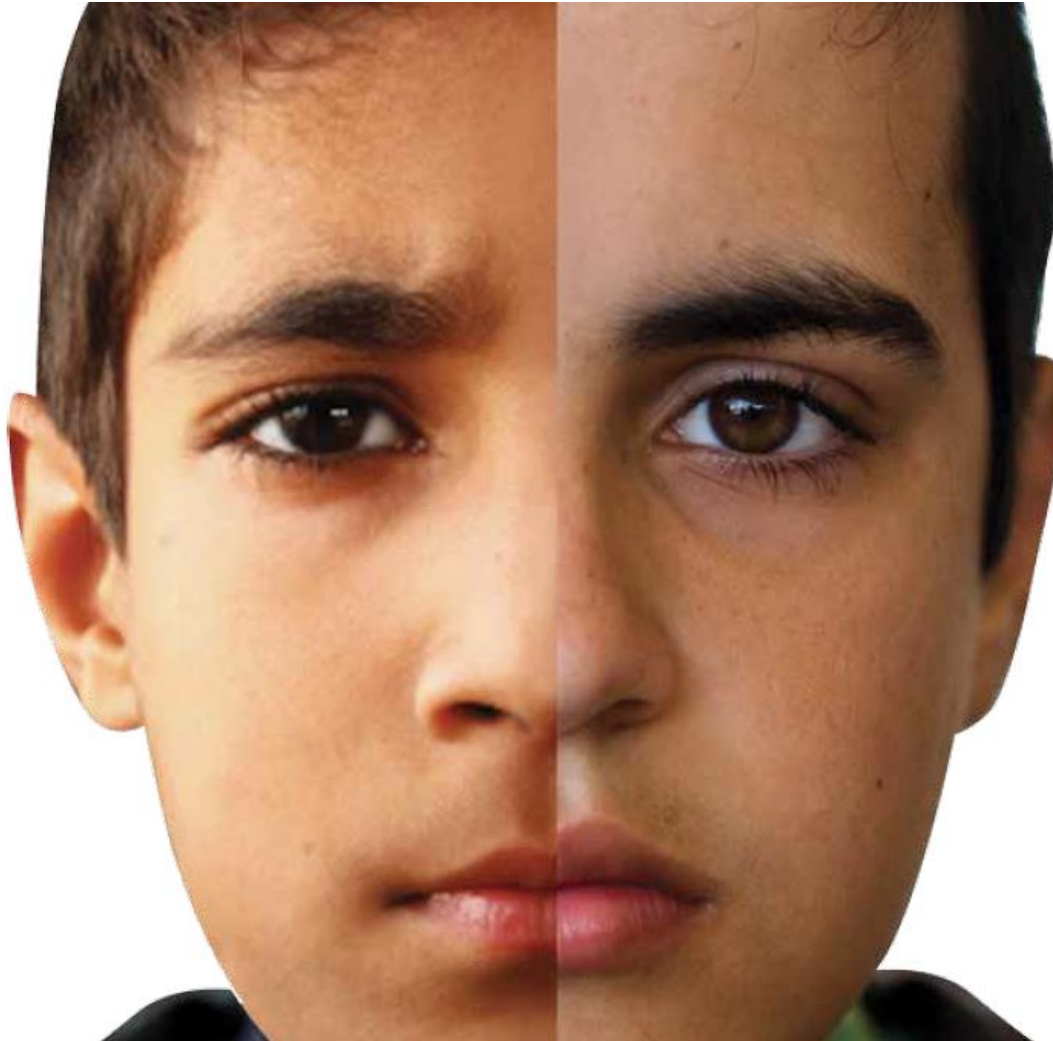


Equity

Everyone has what they need

Health Inequities

STOCKTON
95202
Life Expectancy
73



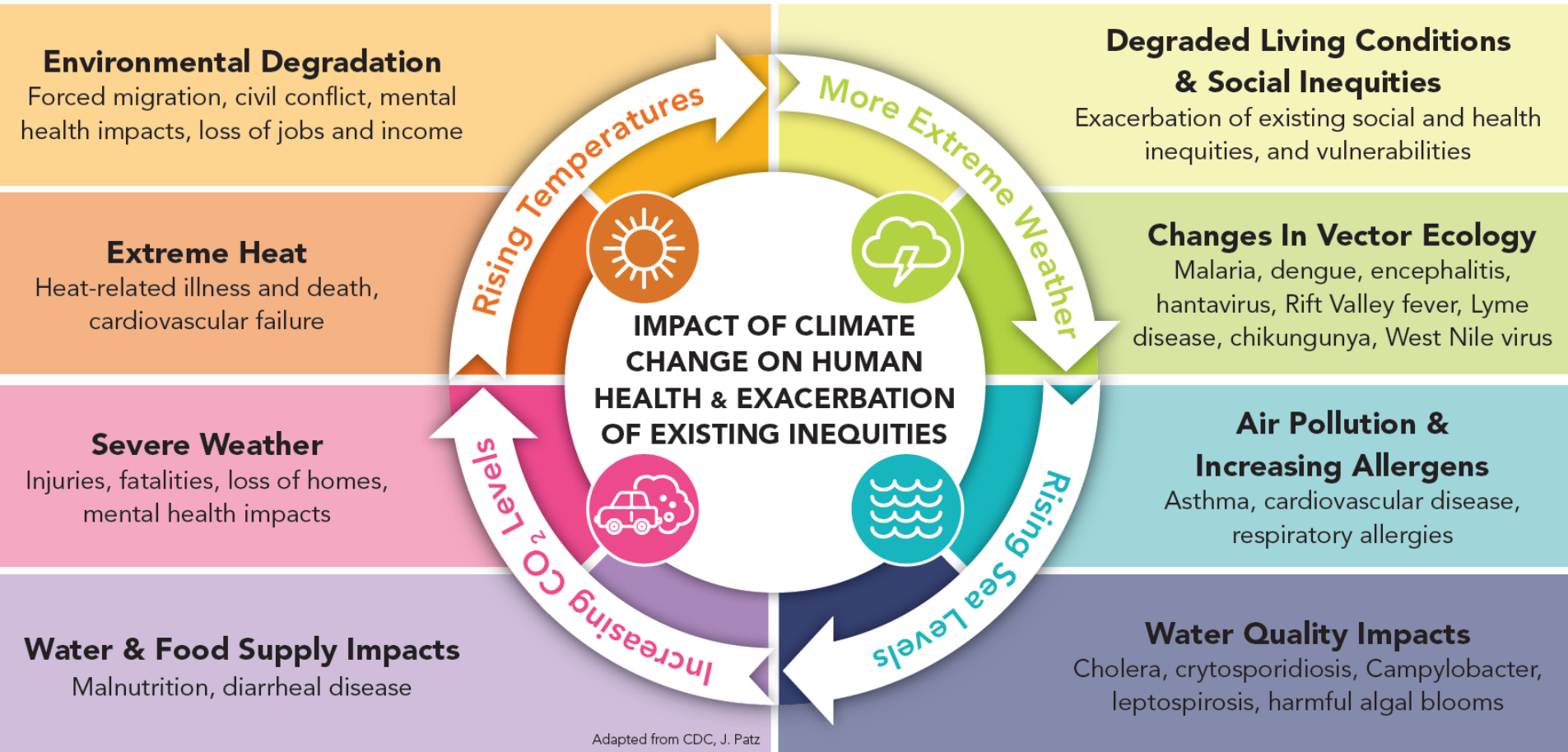
IRVINE
92606
Life Expectancy
88

Source: The California Endowment / www.calendow.org

Addressing the Causes of the Causes



Human Health Impacts of Climate Change



Climate Change & Health Inequities

- Climate change will impact all people, but **the most vulnerable will suffer the most**
- Climate change will **magnify existing health inequities**
- Climate change is a threat multiplier, amplifying existing risks



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Achieving Health Equity through Climate Action

“Tackling climate change could be the **greatest global health opportunity** of the 21st century”

- The Lancet Commission on Health & Climate Change, 2015

Achieving Health Equity through Climate Action

Photo: Huduser.gov/Credit: Dave Adams



Achieving Health Equity through Climate Action

Climate Mitigation Policy Priorities – Health & Equity Co-Benefits:

- Promote **active transportation**
- Prioritize **infill and transit-oriented development** and *include necessary anti-displacement measures*
- Encourage **local food systems** and **healthy diets**
- Green the built environment – provide access to **trees, parks, and green spaces**
- Create **healthy, energy-efficient, and sustainable homes, schools, and buildings**

Achieving Health Equity through Climate Action

Climate Mitigation Policy Priorities – Health & Equity Co-Benefits:

- Direct our climate investments to **promote economic development and health equity**
- Prioritize **jobs creation and employment training for local residents**
- Work towards **income equality**
- Reduce **poverty**
- Provide **stable, permanent, living-wage jobs**

Public Discussion

Questions to Consider:

- What are some of the health and equity impacts you are experiencing in your communities?
- What are some barriers to advancing health and equity in your communities?
- How can we address these impacts through climate action in your communities?
- How can the State support your efforts in promoting health and equity while addressing climate change?

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