How does climate change affect

physical, mental and community health?

Climate impacts



Air pollution



Forest fires



Rising sea level



Temperature increases



Extreme weather phenomena



Droughts





Physical health · · · · ·

- Changes in physical fitness at activity level
- Increase in heat-related episodes
- Rise in allergies
- Increased exposure to waterborne diseases

· Mental health ·

- Stress, anxiety, depression, grief, feeling of loss
- Tension in social relations
- Substance abuse
- Post-traumatic stress disorders

· Community health · · · · · · ·

- o Increase in interpersonal aggression
- o Increasing violence and crime
- Increased social instability
- Reduction of social cohesion

Source: US Global Change Research Program.

