Follow the conversation on social media using the hashtag #ClimateChangesHealth. For more information on how climate change impacts health, please visit www.apha.org/climate.
Presenters

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Welcome

Year of Climate Change and Health

GOALS:

1. **Raise awareness** by educating members that climate change is a public health issue and not just an EH or environmental issue.

2. **Mobilize leaders** that are interested in climate change but have not started to take action.

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<tr>
<th>MONTHLY THEMES:</th>
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<tr>
<td><strong>January</strong></td>
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<td><strong>February</strong></td>
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Keep the conversation going on social media using **#ClimateChangesHealth** and follow **@PublicHealth** and **@EH_4_All**

Questions? Email us: **environment@apha.org**
Welcome

Year of Climate Change and Health

Visit www.apha.org/climate to learn more about how you can become a partner.

Questions? Email us: environment@apha.org
Climate Changes Health: Extreme Precipitation

**EXPOSESURES**
- Severe storms
- Flooding
- Mold
- Wildfires

**THREATS TO HEALTH**
- Injuries
- Asthma
- Heart disease
- Mental health
- Death

www.apha.org/climate
Climate Changes Health: Flooding

Warmer water and flooding increase the risk of illness and injury.

Exposures:
- Severe storms
- Flooding
- Stormwater overflow

Threats to health:
- Gastrointestinal illness
- Injury
- Death

www.apha.org/climate
Climate Changes Health: Extreme Weather

How Climate Change Affects Your Health

Extreme Weather

- Increased Flooding & Storms
- More Intense Wildfires

Respiratory Syndrome increases by 25% during wildfires.

51% of Water-Borne Outbreaks followed extreme precipitation events.

Extreme weather events led to over 200 deaths in the last two years.

159 Deaths from Superstorm Sandy in October 2012.

Water Contamination

Property Loss

Infrastructure Damage

Water-Borne Illness

Injury & Death

www.apha.org/climate
Climate Changes Health: Vulnerable Populations

**Extreme Weather and Justice**

**Extreme Weather Threats**
- Increased intensity and severity
- Property loss
- Loss of access to services
- Job loss
- Displacement

**Vulnerable Populations**
- Impoverished communities
- Communities of color
- Children
- Elderly
- Disabled
- Undocumented residents
- LGBTQ

**Climate JUSTICE and Health**