EO data for Predicting Wildland Fire Health Impacts

FireCapture Project

DR. MARINA T. MENDOZA, IMAGECAT

GEO HEALTH COMMUNITY OF PRACTICE
NOVEMBER 28TH, 2023
Surveys of wildland firefighters and trauma clinicians

**Firefighters**

What additional information would be helpful in responding to medical emergencies related to a wildfire response? (Select all that apply)

- Pre-existing Conditions: 28 (84.8%)
- Asthma/Breathing issues: 28 (84.8%)
- Injuries/Burns sustained: 27 (81.8%)
- Fireline Acute Injuries, Mass Evacuation and resource orders: 1 (3%)
- All: 1 (3%)
- Safe access and egress: 1 (3%)

**Trauma Clinicians**

What additional information would be helpful in responding to medical emergencies related to a wildfire response? (Select all that apply)

- Pre-existing Conditions: 4 (36.4%)
- Asthma/Breathing issues: 8 (72.7%)
- Injuries/Burns sustained: 8 (72.7%)
- Length of exposure to wildfire: 1 (9.1%)
- How long have they been exposed: 1 (9.1%)
- Mobility issues: 1 (9.1%)
- Shock: language: 1 (9.1%)
- Duration of exposure: 1 (9.1%)
Thank you

QUESTIONS?

MTM@IMAGECATINC.COM