



# Red Hill Health Response

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# Disclaimer

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# Agenda

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- WHY a webinar?
- Overview
- Independent Red Hill Registry
- Centers for Disease Control and Prevention (CDC) Medical Record Review
- How to Stay Informed
- Questions and Answers



# Overview

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- 20 November 2021: JP-5 aviation fuel release at Red Hill Bulk Fuel Storage Facility
- JP-5 and fuel additives entered Joint Base Pearl Harbor-Hickam water system
- Estimated 90K people potentially exposed
  - 90% DoD-affiliated
- Sudden rise in illnesses consistent with JP-5 exposure
  - Examples: rash, nausea, vomiting, headache
  - Overall return to baseline



# Independent Red Hill Registry

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- What is an *exposure registry*?
  - A system of ongoing follow-up of people who have had documented environmental exposures
- Must enroll voluntarily to be included
- Grant to independent organization, such as university
- Long term
- Best means to study long-term health impacts from fuel release



# Centers for Disease Control and Prevention (CDC)

## Medical Record Reviews: Feb–Mar 2023

- Exploratory investigation reviewed 653 medical records
- Complemented prior CDC community surveys
- Requested by Defense Health Agency – Public Health
- Limitation: Not a random sample
- 55% of records reviewed had a worsened or new persistent documented concern  
(NOTE: NOT 55% of all exposed or at risk of exposure to fuel release)

***Medical record review reinforced the need for an  
Independent Red Hill Registry***



# How to Stay Informed

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- Website:  
<https://ph.health.mil/topics/campaigns/red-hill-public-health/>
- E-Updates:  
[https://public.govdelivery.com/accounts/USMHS/subscriber/new?topic\\_id=USMHS\\_161](https://public.govdelivery.com/accounts/USMHS/subscriber/new?topic_id=USMHS_161)
- Send questions to Red Hill Health org box:  
[dha.redhill@health.mil](mailto:dha.redhill@health.mil)
- Webinars





# Question/Answer Session

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