

# Resource Summary Report

Generated by ASWG on Aug 7, 2026

## CHIME

RRID:SCR\_023987

Type: Tool

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### Proper Citation

CHIME (RRID:SCR\_023987)

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### Resource Information

**URL:** <https://github.com/pennsignals/chime>

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**Description:** Software designed to assist hospitals and public health officials with understanding hospital capacity needs as they relate to the COVID pandemic. CHIME enables capacity planning by providing estimates of total daily and running totals of inpatient hospitalizations, ICU admissions, and patients requiring ventilation.

**Synonyms:** COVID-19 Hospital Impact Model for Epidemics, chime

**Resource Type:** software application

**Keywords:** providing estimates, capacity planning,

**Availability:** Free, Available for download, Freely available

**Resource Name:** CHIME

**Resource ID:** SCR\_023987

**Old URLs:** <https://sources.debian.org/src/chime/>

**License:** MIT License

**Record Creation Time:** 20230824T050211+0000

**Record Last Update:** 20260801T190813+0000

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### Ratings and Alerts

No rating or validation information has been found for CHIME.

No alerts have been found for CHIME.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.