



| Secretaria da Saúde

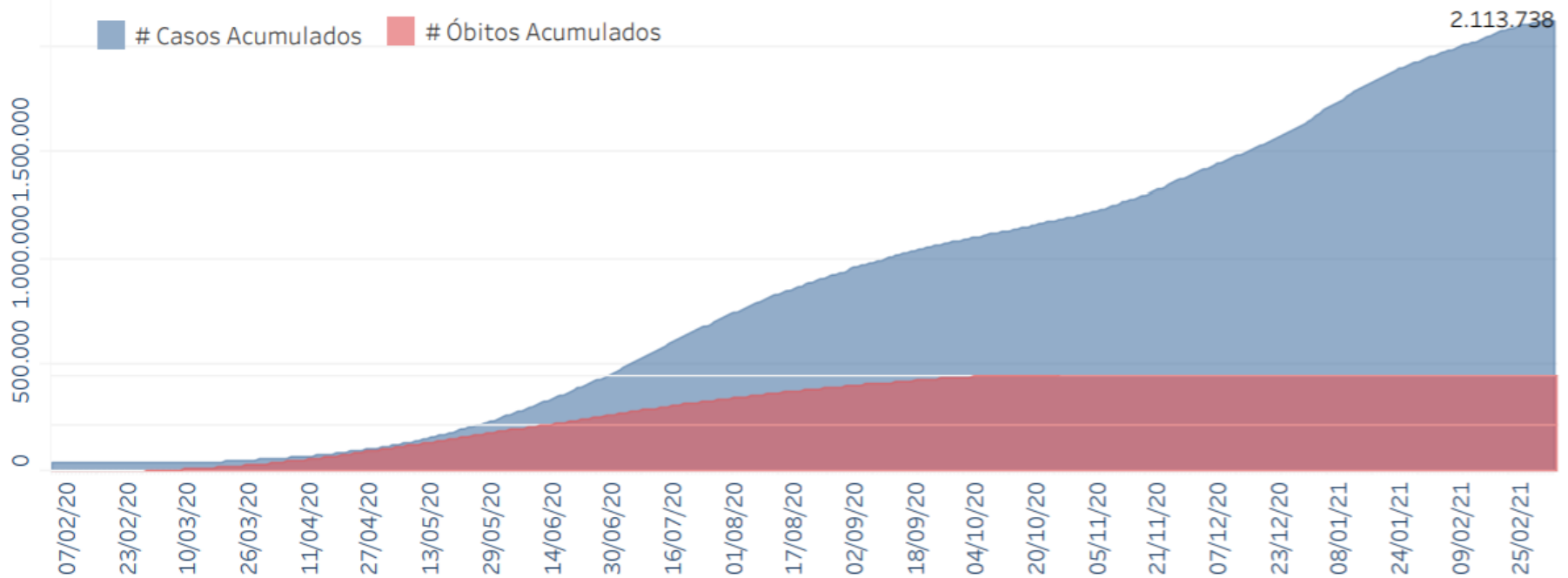
COVID 19: Management of healthcare workers (HCWs)

Denise Brandão de Assis

**Division of Nosocomial Infections, Center for Epidemiologic Surveillance "Prof. Alexandre Vranjac",
Center of Disease Control, São Paulo State Health Department, Brazil**

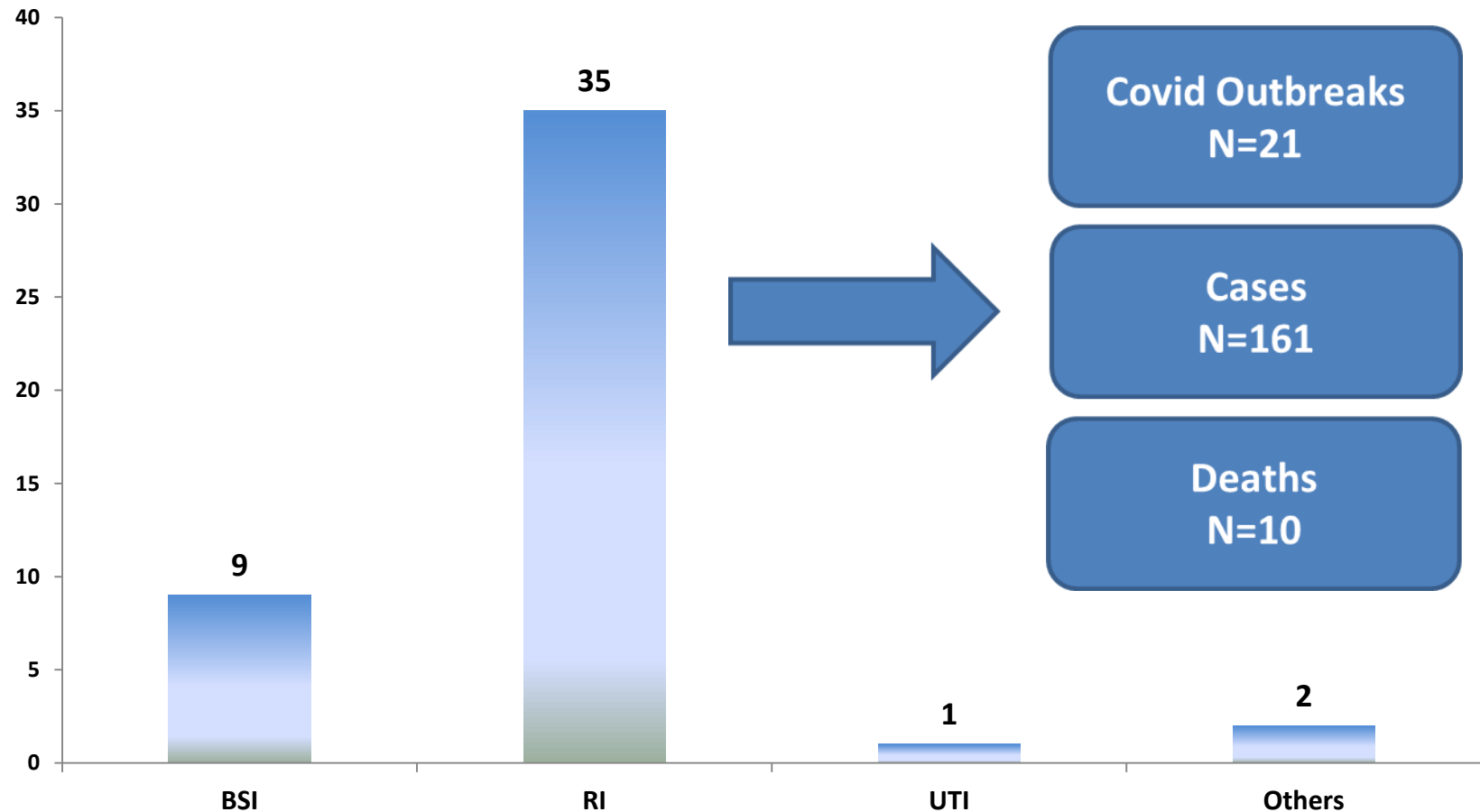
Cases COVID 19 - São Paulo State

Casos e óbitos confirmados para COVID-19, acumulados até 07/03/2021. Estado de São Paulo



FONTE: SIVEP-Gripe, RedCap e e-SUS VE

Healthcare-associated Outbreaks 2020 – 2021



SVE Surtos - CVE/DIH 08/03/2021

Challenges

- **Early recognition suspect cases**
- **Collection of specimens for laboratory diagnosis**
- **Reduction of the risk of transmission and protective measures**
- **Safe assistance X Maintenance of workforce**

- **Provision of adequate training/comunication for HCWs: identification of symptoms**
- **Triage HCWs with respiratory symptoms**
- **Priority in testing of symptomatic HCWs**

Nota Técnica Covid-19 CVS/CVE 01/2020

Suspect case

At least two (02) of the following signs and symptoms:

- **Fever (even if referred)**
- **Chills**
- **Sore throat**
- **Headache**
- **Cough**
- **Coryza**
- **Olfactory or taste disorders**

*** Fever may be absent and gastrointestinal symptoms (diarrhea) may be present.**

Deliberação CIB-75, de 15-9-2020

Laboratory diagnosis

- **Collection of laboratory tests from suspected HCWs: PCR**
- **Sick leave:**
 - ✓ **10 days after symptom onset, as long as 24 hours without fever without using antipyretic drugs and without respiratory symptoms**
 - ✓ **Severe acute respiratory illness: 20 days after symptoms onset OR after 10 days with negative RT-PCR result, as long as 24 hours without symptoms and without the use of antipyretic medication and remission of respiratory symptoms, through medical evaluation**

Deliberação CIB-75, de 15-9-2020

Contact tracing

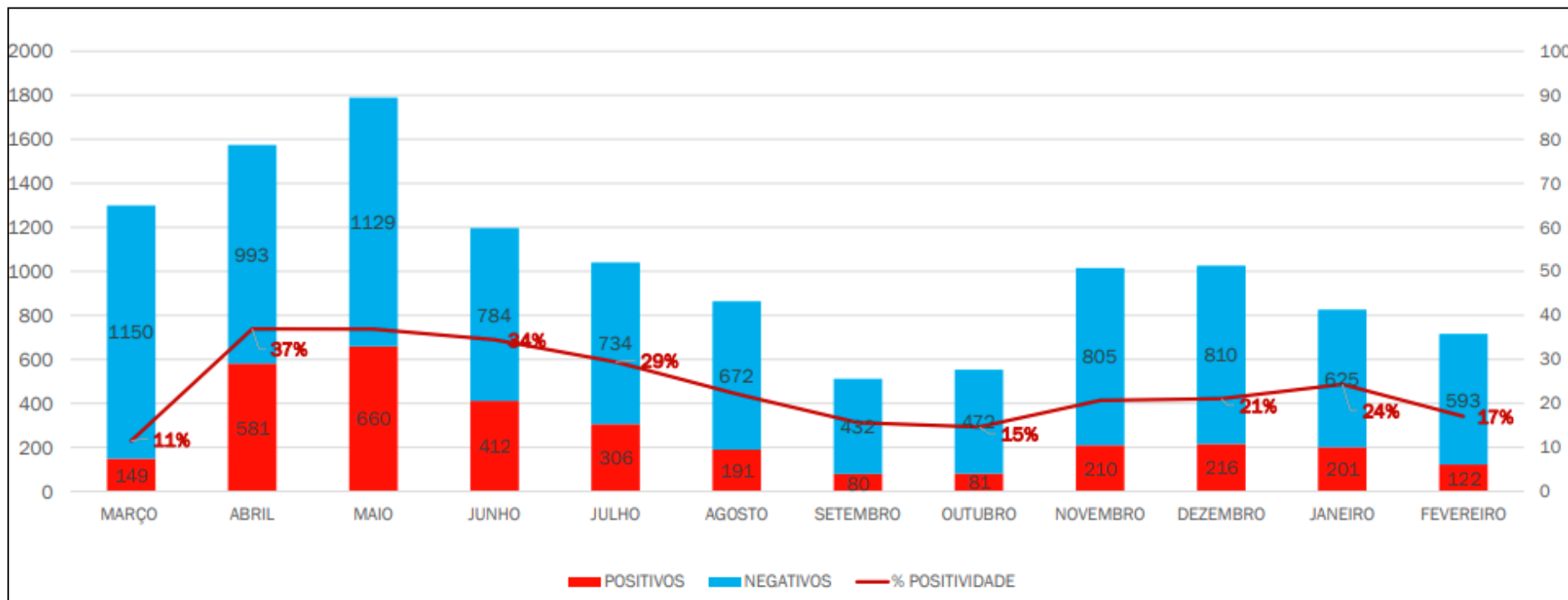
- **Close contact to a confirmed case of COVID-19 during transmissibility period (02 days before and 10 days after symptom onset)**
- **All contacts must be isolated and monitored daily for 14 days after the date of the last contact with the suspected or confirmed case of COVID-19, checking for the eventual appearance of symptoms and signs compatible with COVID-19**
- **Testing of asymptomatic individuals is not recommended**

Deliberação CIB-75, de 15-9-2020

- **Seroprevalence: 14,1% (701/4987 HCWs)**
- **Distance from home to work, use of public transportation, and residing in poorer neighbourhoods were associated with infection**
- **Working in cleaning/security X doctors: OR 10,1**
- **Education on protective measures not only in the workplace**

Clin Infect Dis. 2020 Dec 13;ciaa1845. doi: 10.1093/cid/ciaa1845. Online ahead of print

Successful experience



- **22.220 HCWs: 12.576 tested (March 2020 - February 2021)**
- **3.388 positive PCR (15% HCWs)**

CEAC/GCIH - HCFMUSP



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Obrigada
Thank you