

The POCOC Report

The Pediatric Oncology COVID-19 Case Report

Report: 12/16/2021

Cases: 1424*

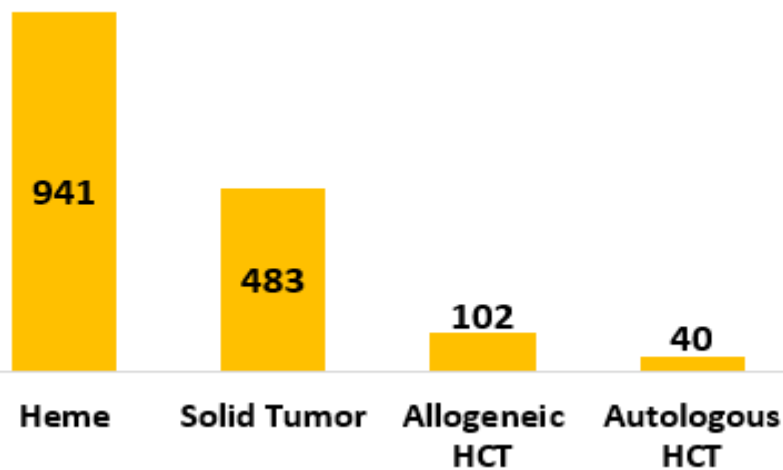
Sites Open: 102

Sites in Process: 3

*Second Infection in 30 (2.9%)

*Infection after Vaccination in 22 (2.1%)

Cancer Diagnoses



Sociodemographics

Age: Median (Range) 12y (0-39)

N %

Gender

Female 605 42%

Race / Ethnicity

Non-Hispanic White 609 43%

Hispanic or Latino 541 38%

Black 151 11%

Asian 46 3%

Other/Unknown 77 5%

Insurance

Public/Uninsured 787 54%

Private 584 41%

Unknown 53 4%

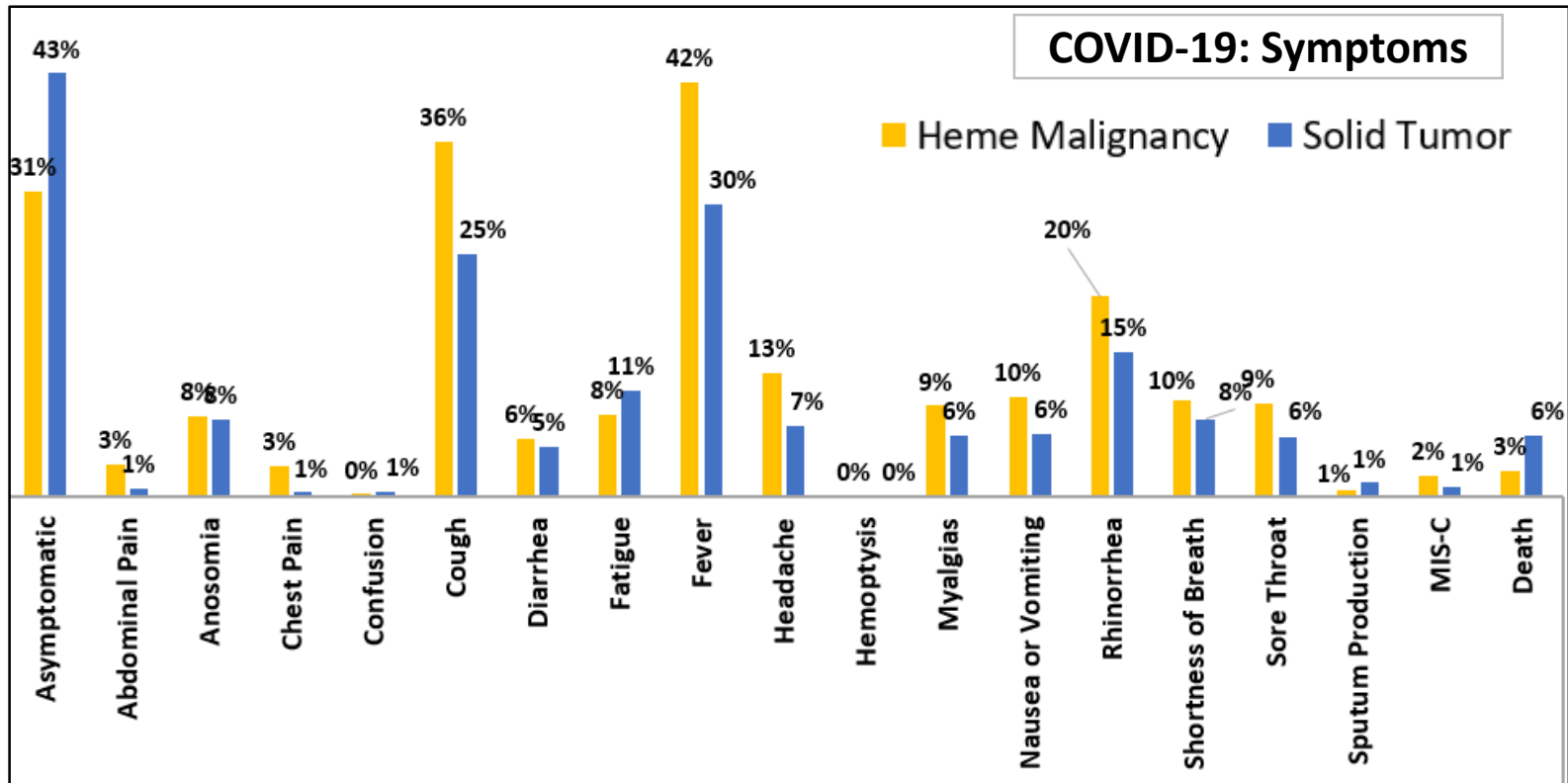


Note: All cases in a state are reported in aggregate, with 1 bubble per state

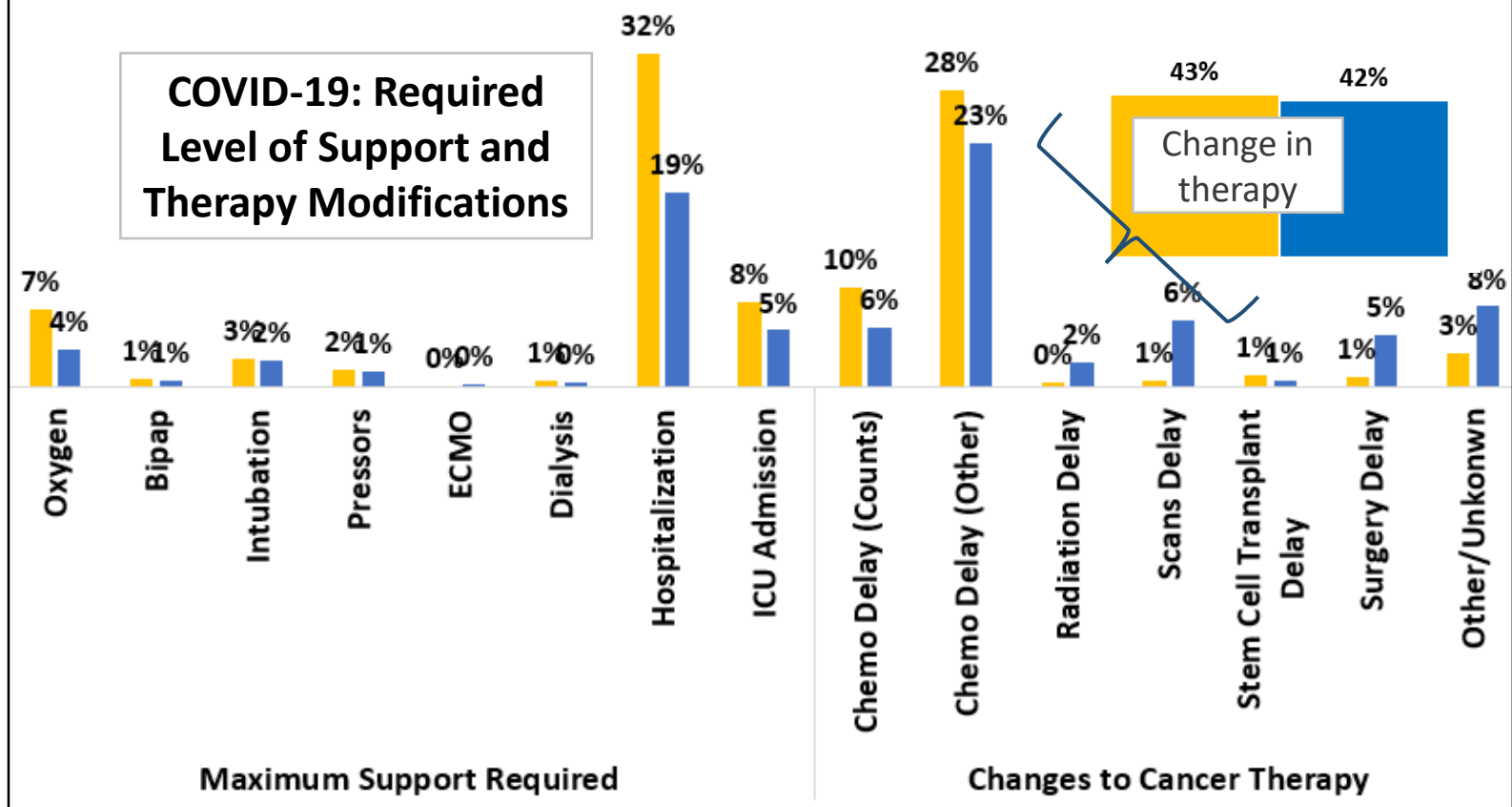
*To report cases or find previous versions of this report and FAQs, visit:

<https://www.uab.edu/medicine/icos/icos-research/the-pocc-report>

COVID-19: Symptoms



COVID-19: Required Level of Support and Therapy Modifications



Maximum Support Required

Changes to Cancer Therapy

Death (n=55, 4%)

Age: Median (Range) 16 (1-39)

Heme	25	45%
Relapsed	33	60%
Male	33	60%
Non-Hispanic White	21	38%
Hispanic	23	42%
Public/Uninsured	34	62%

Median Symptom Duration (of Those with Symptoms)

Overall: 5d (1-90)

Heme: 5d (1-90)

Solid: 4d (1-58)

Co-Infections

	N	%
Bacterial	62	4%
Fungal	9	1%
Viral	43	3%