



# salvacion

Surveillance and Analysis of COVID-19 in Children Nationwide

CASE BULLETIN #5 MARCH 31, 2022

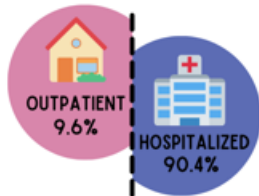
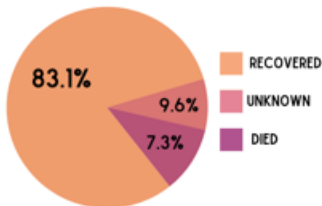


Data collection is still ongoing. Submit your **CONFIRMED** and **PROBABLE** pediatric COVID-19 patients at [salvacion.pidsphil.org](https://salvacion.pidsphil.org)

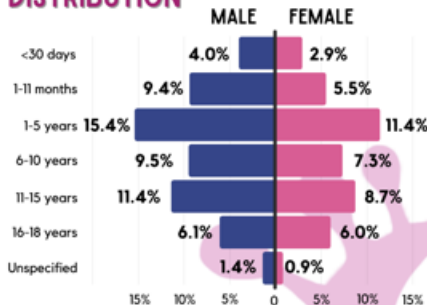
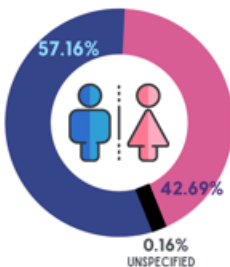
# 3,221

REPORTED CASES  
AS OF MARCH 31, 2022

## OUTCOME



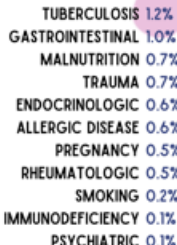
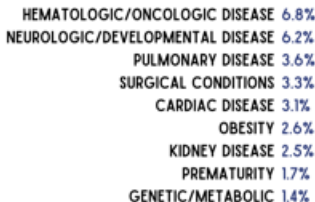
## AGE AND SEX DISTRIBUTION



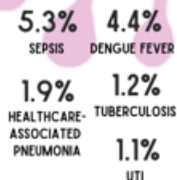
## DISEASE SEVERITY



## COMORBIDITIES



## CO-INFECTIONS





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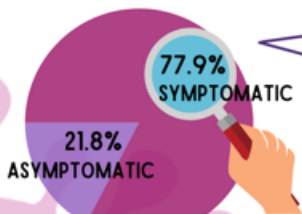
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## CLINICAL MANIFESTATIONS



57.6% FEVER	24.4% DECREASED APPETITE	14.5% WATERY STOOLS	4.6% MUSCLE PAIN
45.2% COUGH	21.1% DIFFICULTY BREATHING	12.9% ABDOMINAL PAIN	3.4% LOSS OF SMELL
29.3% COLDS	20.0% VOMITING	8.8% SEIZURE	2.7% LOSS OF TASTE
		6.2% SORE THROAT	2.1% HEADACHE
			1.5% RASH

## COMMON LABORATORY PARAMETERS

	(MEDIAN)										
	WBC x10 <sup>3</sup> /uL N=2769	NEUTRO- PHILS N=2748	LYMPHO- CYTES N=2750	PLATELETS x10 <sup>3</sup> /uL N=1118	CRP mg/L N=1489	ESR mm/hr N=258	PROCAL- CITONIN ng/L N=656	D-DIMER mg/L N=225	FERRITIN ng/L N=324	LDH U/L N=282	IL-6 pg/ml N=104
NON-SEVERE	8.8	0.53	0.35	313	1.12	19	0.15	0.85	140	453	82
SEVERE/ CRITICAL	11.0	0.62	0.28	254	11.93	35	1.23	1.99	397	631	119
MIS-C	12.2	0.83	0.10	181	123.4	40	12.3	6.45	695	331	--

\*NON-SEVERE INCLUDES ASYMPTOMATIC, MILD AND MODERATE CASES

NORMAL  
51.6%

ABNORMAL  
48.4%



CHEST X-RAY



77.9% NO OXYGEN SUPPORT  
22.1% W/ OXYGEN SUPPORT  
- NON-INVASIVE 65.5%  
- INTUBATED 34.5%



2.8% REMDESIVIR  
0.06% FAVIPIRAVIR



0.2% TOCILIZUMAB  
0.03% BARICITINIB



9.9%  
CORTICOSTEROIDS



2.5%  
IVIG



0.3%  
CONVALESCENT  
PLASMA



0.1%  
ENOXAPARIN



41.3%  
ANTIBIOTICS