

Esophageal Atresia COVID19
International Network on Esophageal Atresia Registry
INoEA.org
October 29, 2020

	EA/TEF n=8
Gender	3M/5F
EA type C / A / other	5 / 2 / 0 (missing n=1)
Mean Age	4.7 years
Associated respiratory problems	Tracheomalacia n=5 Recurrent chest infections n=2
Associated malformation	Cardiac n=3
Associated digestive problems	Anastomotic strictures n=4
Medication prior to COVID19	PPI n=3 fluticasone n=2 furosemide, enalapril n=1
Number of days since onset of illness (days) to reach the peak of COVID-19	5.6 days Asymptomatic n=1
Outcome	No hospitalization n=6 Admitted on the ward and discharged n=2 Exudative retinopathy n=1
Respiratory support at peak of COVID-19	None
Ped ICU admission	None

Cases reported from Italy, Argentina, Switzerland, and Turkey

In addition, 2 adults (males, 30 years) with EA/TEF (1 type A and 1 type B) have been reported to be infected by SARS-CoV-2, (1 from India, 1 from Italy). They were admitted on the ward with an uneventful outcome.