COVID-19 AND DOWN SYNDROME
T21RS SURVEY, REPORT JULY 24, 2020

Take Home Messages
- Monitor for the same symptoms as in the general population
- Additional vigilance in those over age 40 and young people with additional risk factors
- Risk factors for mortality similar as in the general population (age, male sex, obesity, dementia)

We also wish to thank the many families and clinicians who contributed to the survey. Fundación Iberoamericana Down 21 (Spain) and FIADOWN (Latin America). Down syndrome congress (NDSC), Down Madrid, FCSD (Spain), EDSA, Royal College of Psychiatrists, CoorDown (Italy), AIPD (Italy), AFRT (France), Global Down syndrome (USA), DSA (UK), DSMIG (UK), DSMIG (USA), DSRF-UK, DSi, DSE international, Trisomie21-France, Down España, National Down Syndrome Affiliates in Action (DSAIA), Down Syndrome Medical Interest Group-USA (DSMIG-USA), GiGi’s Playhouse, Jerome Lejeune Foundation, LuMind IDSC Foundation, Matthews Foundation, National Down Syndrome Society (NDSS), and the National Task Group on Intellectual Disabilities and Dementia Practices (NTG).

These and many other international Down syndrome organizations are members of the T21RS COVID-19 stakeholders advisory group, including
- Trisomy 21 Research Society (T21RS) COVID-19 Taskforce developed the survey, with the financial and dissemination support of

Protocol:
- There may be unknown factors that affect the rate or reasons for hospitalization
- Our sample may not be representative of all COVID-19 cases in Down syndrome
- No conclusions for risk of infection can be made—only patients with COVID-19 are included
- Although this is the largest sample to date, more data are needed to confirm observations

STUDY LIMITATIONS
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- Data collection from each country varies
- Risk factors and risk of infection can be made—only patients with COVID-19 are included
- Our sample may not be representative of all COVID-19 cases in Down syndrome
- There are unknown factors that affect the risk or reasons for hospitalization

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