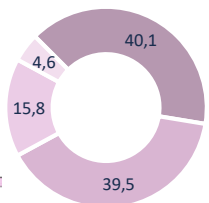


THE IMPACT OF COVID-19 ON TRANSGENDER HEALTH IN CHINA

RESULTS OF THE TRANSCARECOVID-19 STUDY (www.transcareCovid-19.com)

Participants

N = 154
Ø = 23.1 years



40.1% (trans) man
39.5% (trans) woman
15.8% non-binary
4.6% I don't know. I don't have a preference

people of color **13.0%**
 people with disabilities **5.2%**
 religious minorities **16.2%**
 sex worker **2.6%**
 also intersex **2.6%**

66.9% single
54.5% tertiary education (college / university)

Barriers to healthcare

Restricted access to hormones? YES 30.5%

- 10.4%** I can't get a prescription
- 5.8%** I can't get an appointment with my hormone prescriber
- 5.2%** I'm afraid to go to a medical provider or a hospital
- 1.9%** An appointment was cancelled
- 1.3%** My hormones cannot be supplied
- 1.3%** An appointment was postponed

| Access to | restricted? |
|---|-------------|
| Medical material that is important after surgery (e.g., vaginal dilators) | 3.2% |
| Binders or packing material | 7.1% |
| Non-medical supplies (e.g., wigs, shaving supplies) | 8.4% |

Impact of COVID-19 on transgender health care worldwide

- Over 50% of participants had risk factors for severe course of a COVID-19 infection
 - 20% higher risk compared to general population of most OSCE countries
- Participants were at a high risk of avoiding testing or treatment of a COVID-19 infection due to the fear of mistreatment or discrimination
- Access to transgender health care services was restricted due to the COVID-19 pandemic for 50% of the participants.

WE THANK ALL PEOPLE WHO PARTICIPATED IN THE STUDY!

Chronic condition

41.6%

14.3%
Smoker

0.6%
Currently taking medication that suppresses the immune system

27.9% are afraid that COVID-19 will affect their access to hormones in the future

11.0% Expect that an appointment for surgery will be cancelled

9.7% An appointment for surgery was canceled

3.9% Aftercare of a recent surgery is affected

Health Risks

- 24.0%** Upper respiratory disease
- 16.9%** Back problems
- 11.7%** Knee problems
- 5.8%** Cardiovascular disease
- 3.9%** Endocrine disorder
- 3.9%** COPD
- 3.2%** Rheumatoid arthritis
- 2.6%** Neurological conditions
- 2.6%** Asthma
- 1.9%** Osteoporosis
- 0.6%** HIV
- 0.6%** Lung disease
- 0.6%** Blood disorder

COVID-19: Experiences and Concerns

- 13.6%** would avoid COVID-19 testing because of fear of discrimination, even if they had shown COVID-19 symptoms
- 7.8%** had avoided COVID-19 testing or care because of fear of discrimination
- 0.6%** had contact with a person who was diagnosed with or is suspected to have COVID-19
- 0%** were diagnosed with COVID-19