

Supplemental online content for:

Cancer Treatment During COVID-19: Resilience of Individuals With Advanced Non–Small Cell Lung Cancer Versus Community Controls

Nicole A. Arrato, MA; Stephen B. Lo, MA; Clarence A. Coker, BSc; Jonathan J. Covarrubias, MS;
Tessa R. Blevins, BA; Sarah A. Reisinger, PhD, MPH, MCHES; Carolyn J. Presley, MD, MHS;
Peter G. Shields, MD; and Barbara L. Andersen, PhD

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eTable 1: Eligibility Criteria for NCT03199651 Cohort Study Enrollment

eTable 2: COVID-19 Assessment Items

eTable 1. Eligibility Criteria for NCT03199651 Cohort Study Enrollment**Inclusion criteria**

- Newly diagnosed, pathologically confirmed stage IV NSCLC
- Any performance status and any comorbidity
- Age ≥ 18 y
- Treated at an Ohio institution within the network established for this study at the time of enrollment
- English-speaking
- Willingness to provide access to medical records, insurance, and billing data, biospecimens and to respond to questionnaires

Exclusion criteria

- Treatment with definitive chemotherapy/radiotherapy
- Receiving NSCLC treatment longer than 1 month before enrollment
- Presence of disabling hearing, vision, or severe psychiatric impairments preventing consent or completion of patient-reported outcomes

Abbreviation: NSCLC, non-small cell lung cancer.

eTable 2. COVID-19 Assessment Items

Item	Description	Range
COVID-19 illness perceptions		
Consequences	How much is the spread of COVID-19 in the United States affecting your life?	0 (no effect at all) to 10 (severely affects my life)
Anticipated timeline	How long do you think the COVID-19 pandemic will continue?	0 (a very short time) to 10 (forever)
Personal control	How much control do you feel you have over getting COVID-19?	0 (absolutely no control) to 10 (extreme amount of control)
Comprehension	How well do you understand what COVID-19 is?	0 (do not understand it at all) to 10 (I understand it very clearly)
Concern (COVID-19)	How concerned are you about getting COVID-19?	0 (not at all concerned) to 10 (extremely concerned)
Concern (cancer/health)	Has the COVID-19 pandemic worsened your concern about your lung cancer ("health" in healthy survey)?	0 (not at all concerned) to 10 (extremely concerned)
COVID-19 infection tally		
Family	How many family members have been diagnosed?	0 (0)–10 (≥ 10)
Friend	How many friends?	0 (0)–10 (≥ 10)
Acquaintance	How many others do you know that have been diagnosed with COVID-19, such as coworkers?	0 (0)–10 (≥ 10)
Social distancing		
Within household	In the past 7 days in your household, have you been able to socially distance yourself from household members?	0 (not at all) to 6 (yes, all the time)
COVID-19 stress		
Personal stress	In the past 7 days, how would you rate your stress during isolation or social distancing?	0 (no stress at all) to 6 (extreme amount of stress)
Household stress	In the past 7 days, has isolation or social distancing created tension in your household?	0 (no tension at all) to 6 (extreme amount of tension)
Family worry	How worried are you that any of your close family members will contract COVID-19?	0 (not worried at all) to 10 (extremely worried)