# American Medical Association Coping with COVID-19 for Caregivers Survey

## **National Comparison Report**

Prepared May 2021



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## **COVID-19 Coping Survey National Comparison Report**

#### **Report Overview:**

The purpose of this report is to provide an overall, national summary of the preliminary results of the AMA Coping with COVID-19 for Caregivers' survey as a comparison for surveying organizations. This report represents survey results by question including results filtered by four respondent demographic categories: (1) role type, (2) gender, (3) race/ethnicity, (4) practice setting.

#### **Summary of Data:**

This report represents data from over 85 health care organizations and practices collected between April 4<sup>th</sup>, 2020, and April 2<sup>nd</sup>, 2021. Depending on when the questions are introduced, sample sizes for each metric range.

#### **Report Limitations & Considerations:**

The data presented in this report are a subset of the full survey results and are intended to provide <u>preliminary</u> insights to organizations. These data are directional and can be used as a comparison to an individual organization's survey results. Due to the time period over which the data were collected, conditions related to COVID-19 vary by location and time.

#### **Use of Data and Comparison Report:**

This report is not intended for distribution or publication. Organizations should not use results presented within this document for publication purposes and this document should not be widely circulated.

In the following report, aggregate results from the AMA Coping with COVID-19 for Caregivers' survey are presented by question, with breakdown by practice setting, role type, gender, and race/ethnicity.



## **Summary of Key Observations**

This report includes numerous findings from the Coping with COVID-19 for Caregivers' survey results. Highlighted below are key observations from this analysis.

**Fear of exposure to COVID-19:** Across all role types and groups, self-reported fear of exposure to COVID-19 is high. About six out of ten survey respondents indicated that they worry "moderately" or "to a great extent" about exposing themselves and their families to COVID-19.

**Symptoms of burnout:** Half of all respondents (50%) reported at least some symptoms of burnout, which includes 16% of all respondents that have persistent symptoms of burnout that will not go away, and 3% of all respondents that reported feeling burned out. Burnout symptoms have been at about the same level since April 2020, with a peak of 61% in January 2021.

**Minimal concerns around childcare:** 67% of all respondents reported "not at all" in response to whether they are experiencing childcare concerns due to the impact of COVID-19.

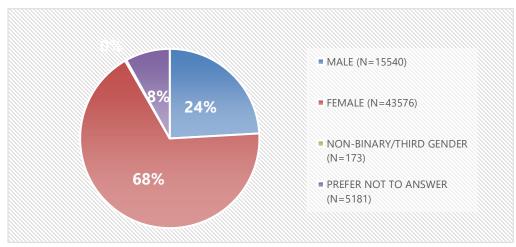
**Symptoms of anxiety and depression due to COVID-19**: Over three in ten respondents (36%) reported experiencing symptoms of anxiety and depression "moderately" or "to a great extent" as a result of the impact of COVID-19. The rate of moderate or' to a great extent' symptoms of anxiety has been about the same from April 2020 to March 2021.



### **Summary of Respondent Demographics**

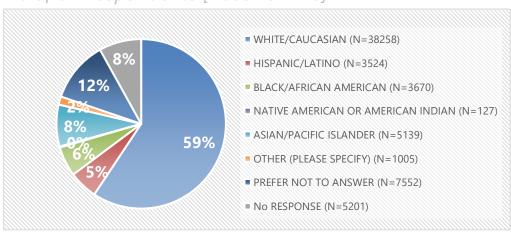
This report represents data from 85+ health care organizations and practices collected between April 4th, 2020, and April 2nd, 2021. The tables below represent the frequencies of survey respondents that answered each demographic question..

Gender
% of all respondents [Base=64476]

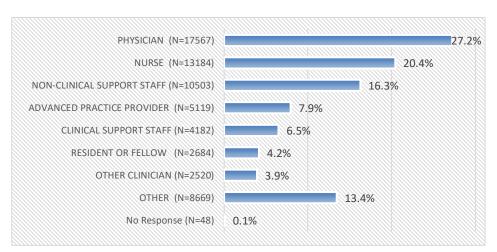


Race/Ethnicity

% of all respondents [Base=64476]

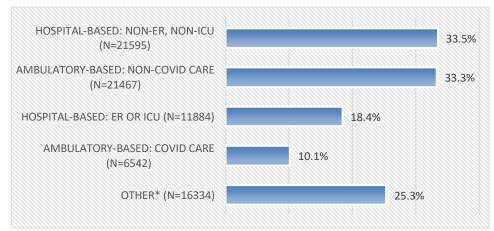


Role Type\*
% of all respondents [Base=64476]



#### Practice Setting (multi-select)

% of all respondents [Base=64476]



#### \*Role Type Definitions

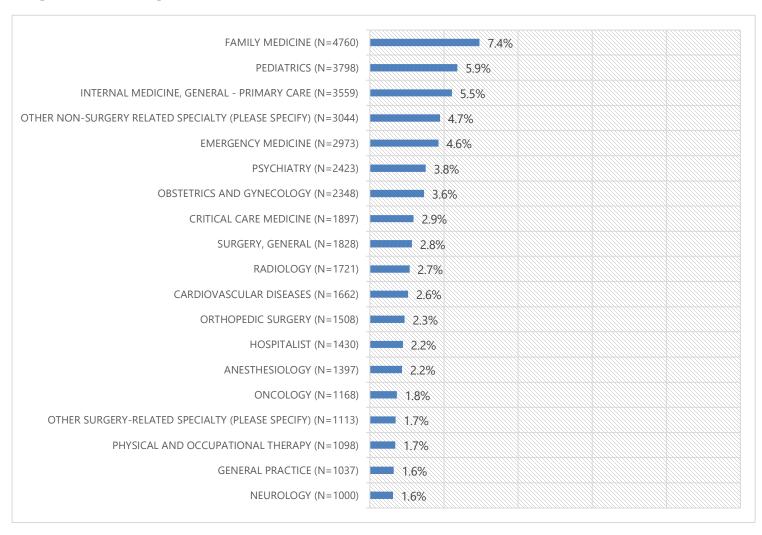
- Nurse
- Physician
- Advanced Practice Provider
- Other Clinician: Occupational Therapist, Pharmacist, Physical Therapist, Respiratory Therapist, Speech Therapist, Social Worker
- Clinical Support Staff: Medical Assistant, Nursing Assistant, Lab/X-Ray Technician, Laboratory Staff)
- Non-Clinical Support Staff:
   Administrative, Finance, Food
   Service, Housekeeping, IT Support,
   Reception/Scheduler, Researcher
   (without a clinical role)
- Resident/Fellow
- Other: All responses from the "Other/please specify" response option

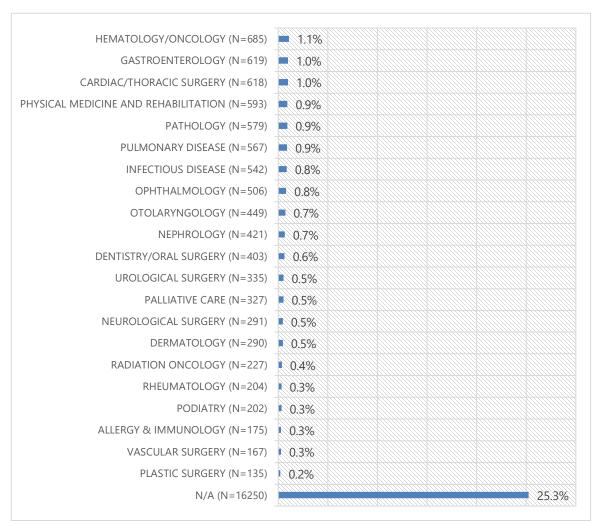


## **Summary of Respondent Demographics - Specialty**

#### **Specialties**

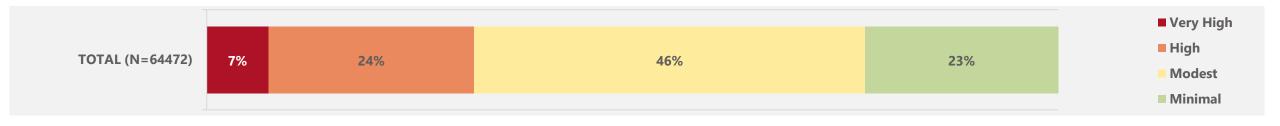
% of those responding [Base=64349]



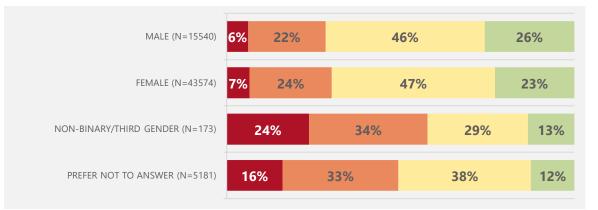




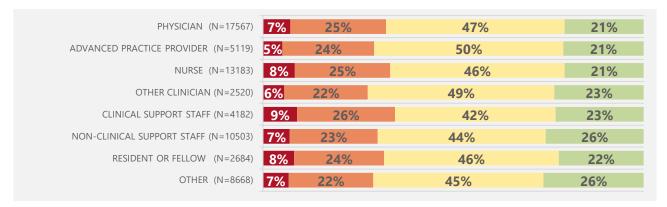
## The stress I experienced today is: [minimal, modest, high, very high]



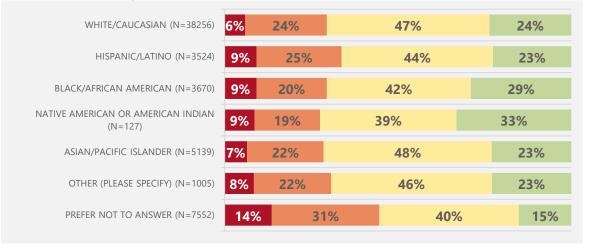
#### Gender

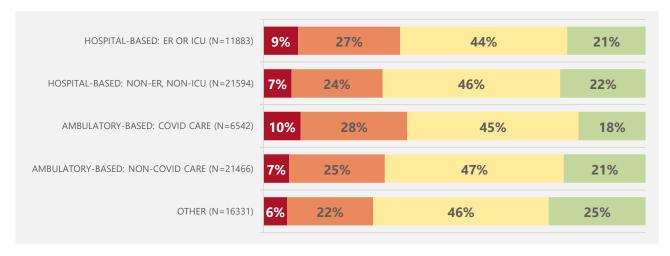


#### Role Type



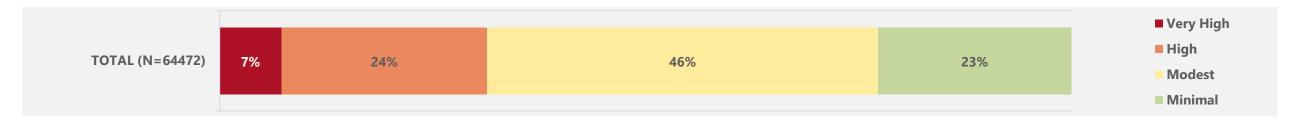
#### Race/Ethnicity



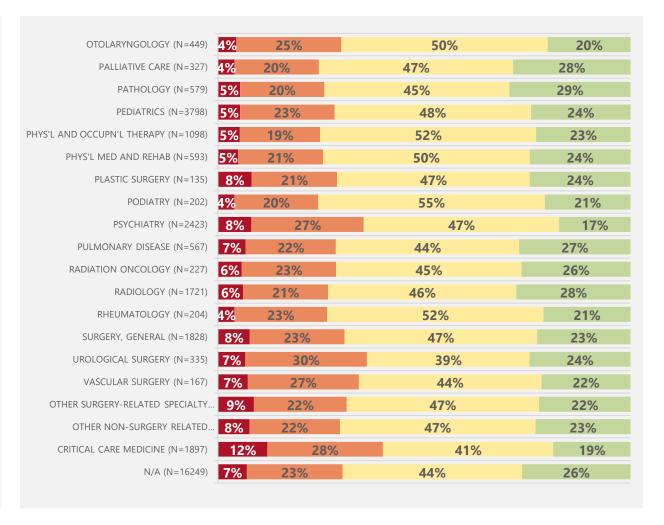




## The stress I experienced today is: [minimal, modest, high, very high]

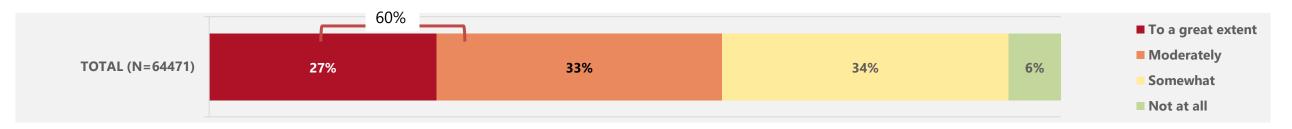


ALLERGY & IMMUNOLOGY (N=175)	5%	25%	49%	22%
ANESTHESIOLOGY (N=1397)	6%	23%	48%	23%
CARDIAC/THORACIC SURGERY (N=618)	7%	27%	44%	22%
CARDIOVASCULAR DISEASES (N=1662)	7%	25%	48%	21%
DENTISTRY/ORAL SURGERY (N=403)	6%	25%	49%	20%
DERMATOLOGY (N=290)	7%	29%	41%	24%
EMERGENCY MEDICINE (N=2973)	9%	28%	43%	20%
FAMILY MEDICINE (N=4759)	8%	27%	46%	19%
GASTROENTEROLOGY (N=619)	7%	23%	47%	23%
GENERAL PRACTICE (N=1037)	9%	24%	47%	20%
HEMATOLOGY/ONCOLOGY (N=685)	7%	25%	50%	18%
HOSPITALIST (N=1430)	10%	25%	46%	19%
INFECTIOUS DISEASE (N=542)	7%	26%	48%	19%
NTERNAL MED - PRIMARY CARE (N=3559)	8%	27%	46%	19%
NEPHROLOGY (N=421)	6%	27%	45%	22%
NEUROLOGICAL SURGERY (N=291)	7%	23%	49%	21%
NEUROLOGY (N=1000)	7%	24%	48%	21%
DBSTETRICS AND GYNECOLOGY (N=2348)	6%	22%	49%	22%
ONCOLOGY (N=1168)	7%	24%	50%	20%
OPHTHALMOLOGY (N=506)	8%	24%	43%	24%
ORTHOPEDIC SURGERY (N=1508)	7%	22%	47%	24%

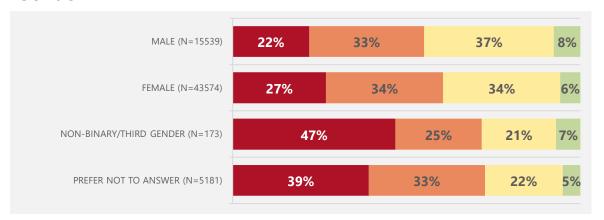




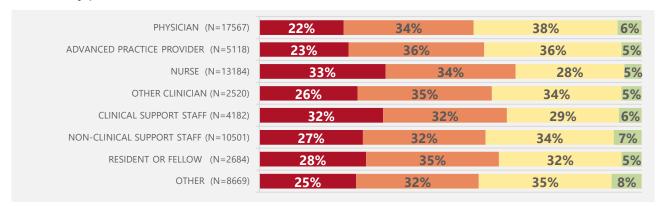
## I worry about exposing myself and my family to COVID-19



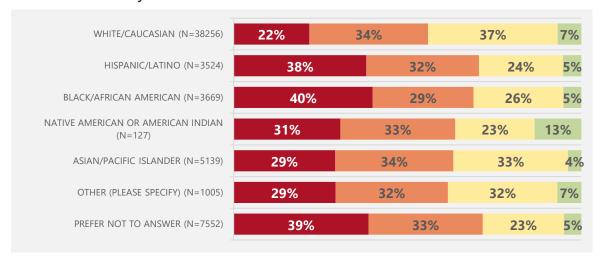
#### Gender

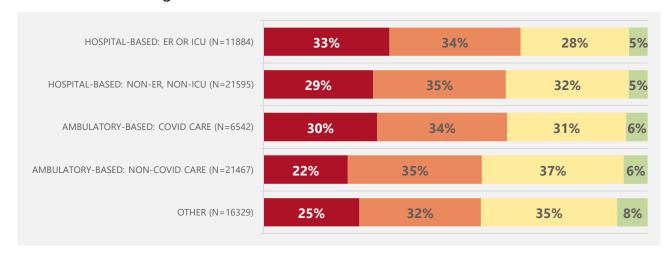


#### Role Type



#### Race/Ethnicity

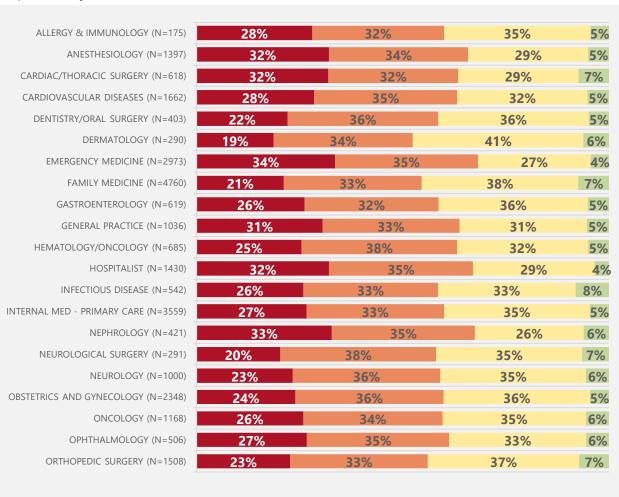


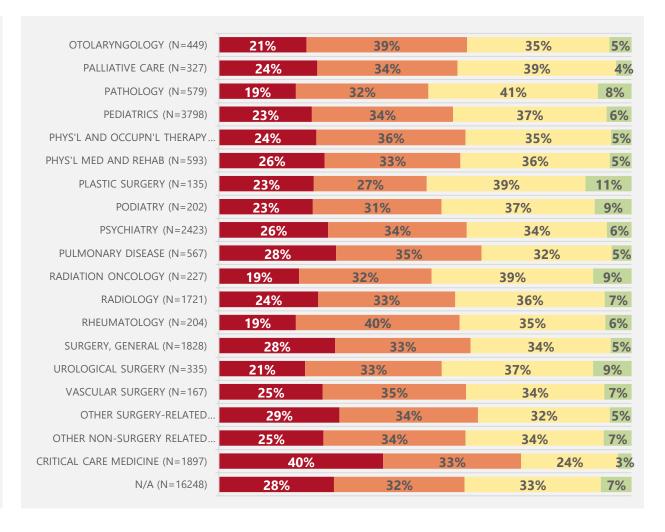




## I worry about exposing myself and my family to COVID-19

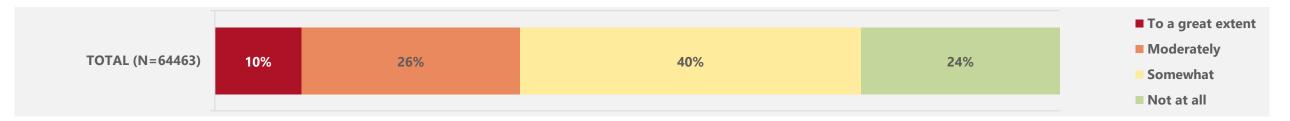




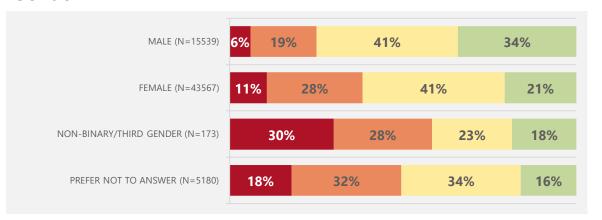




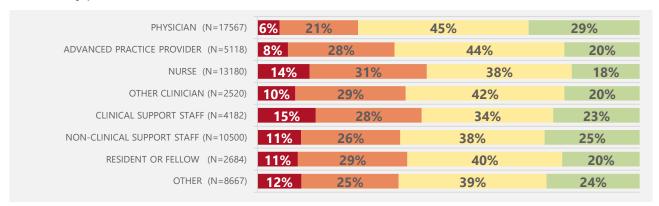
## Due to the impact of COVID-19, I am experiencing: Anxiety or depression



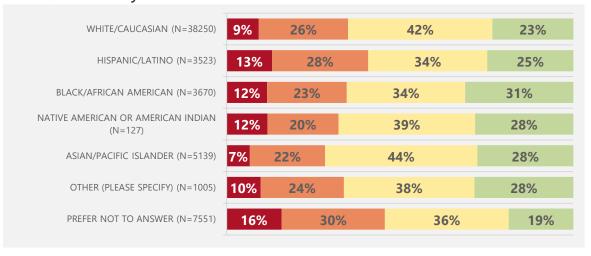
#### Gender

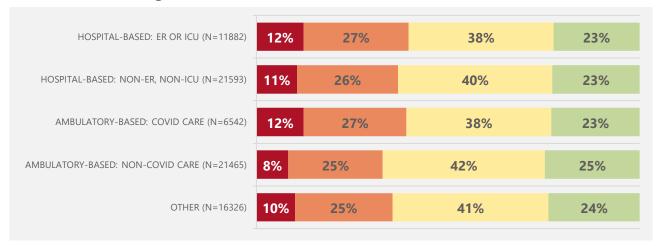


#### Role Type



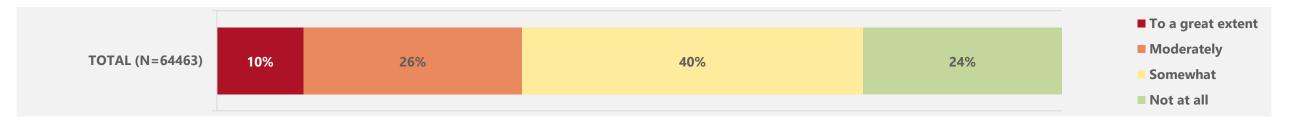
#### Race/Ethnicity

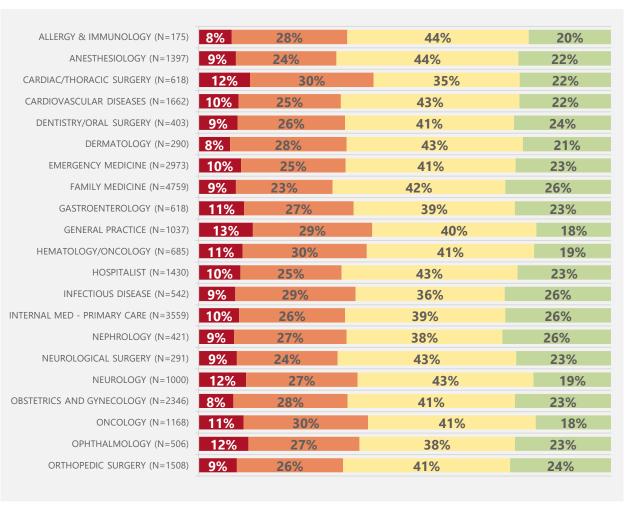


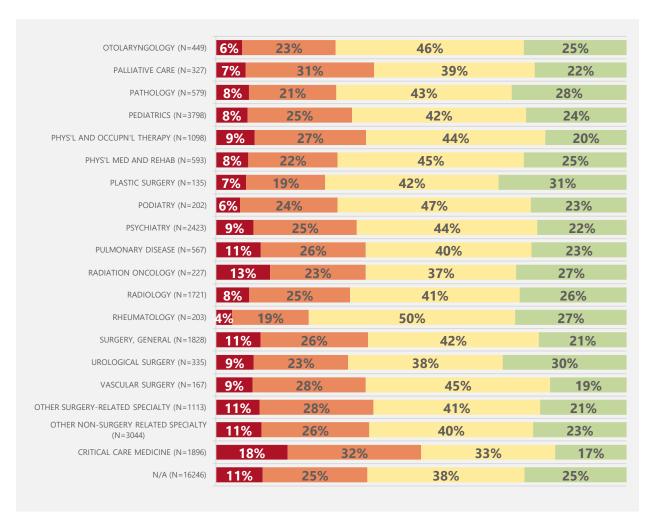




## Due to the impact of COVID-19, I am experiencing: Anxiety or depression

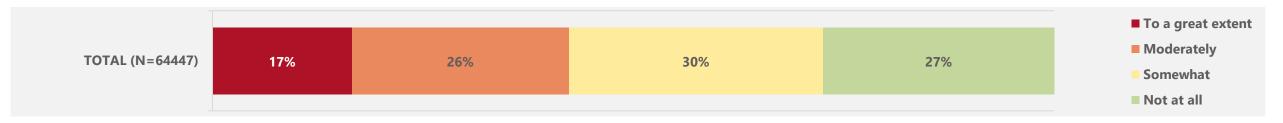




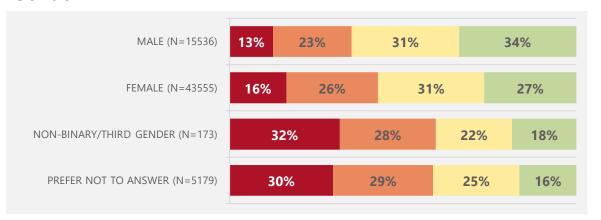




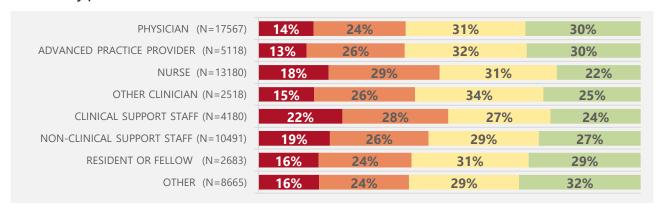
## Due to the impact of COVID-19, I am experiencing: Work overload



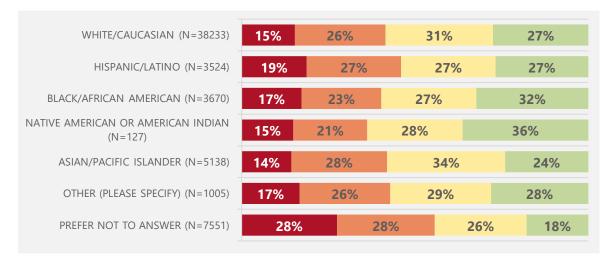
#### Gender

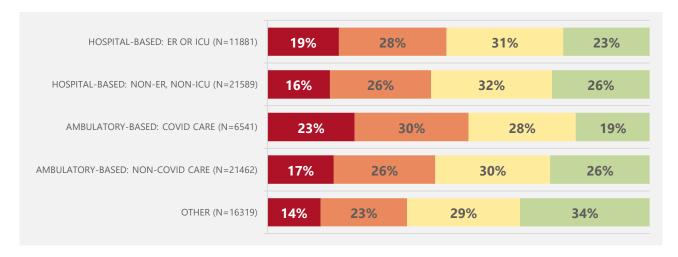


#### Role Type



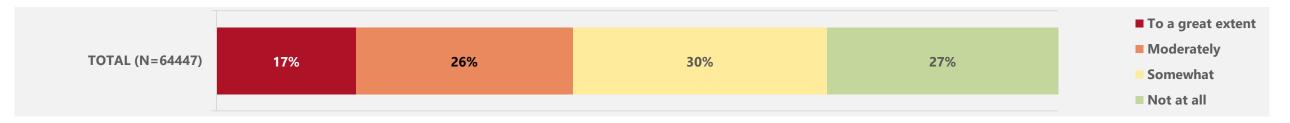
#### Race/Ethnicity

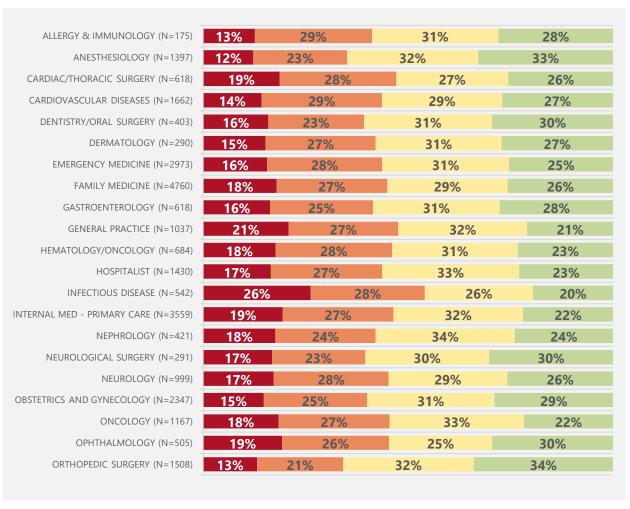


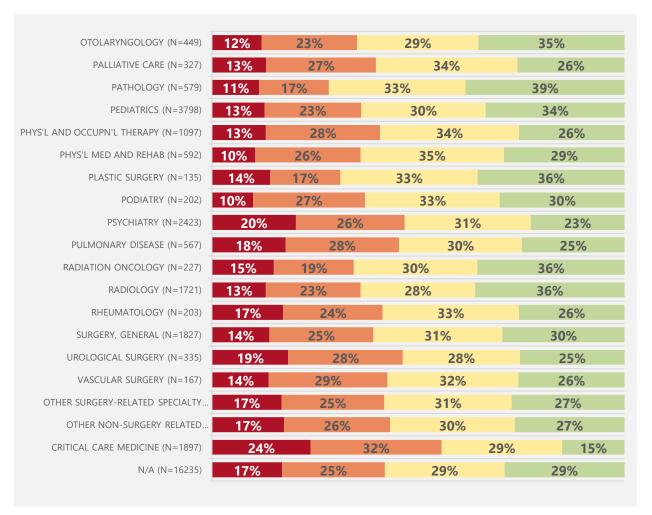




## Due to the impact of COVID-19, I am experiencing: Work overload





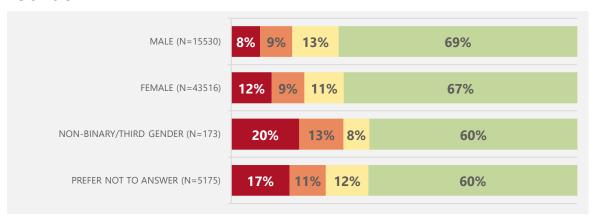




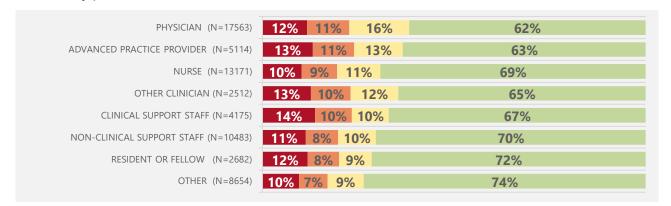
## Due to the impact of COVID-19, I am experiencing: Concerns about childcare



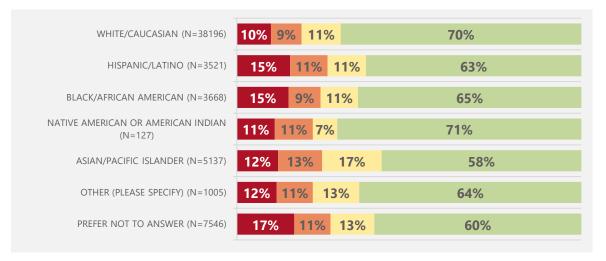
#### Gender

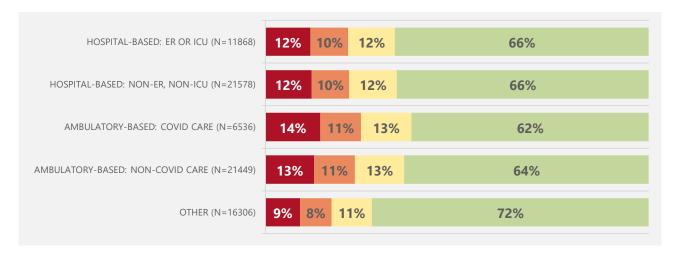


#### Role Type



#### Race/Ethnicity

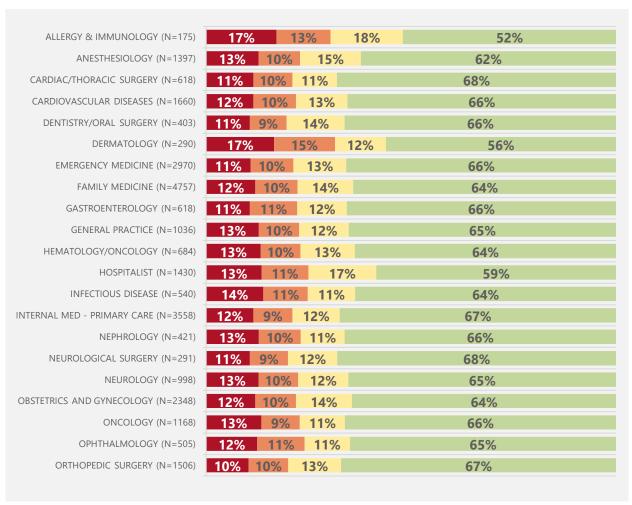


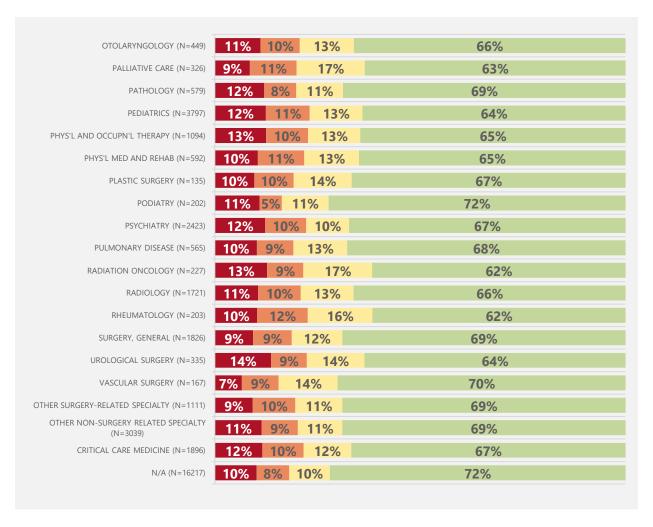




## Due to the impact of COVID-19, I am experiencing: Concerns about childcare





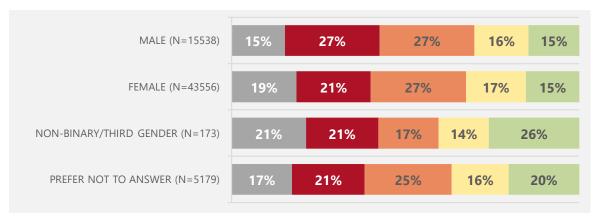




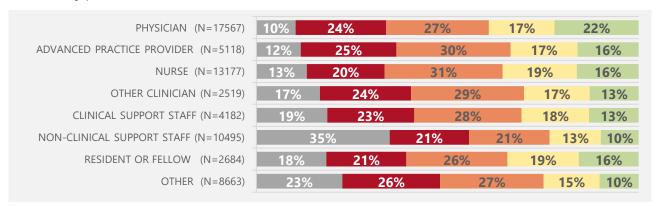
Staff or colleague support for inbox, documentation, and order entry



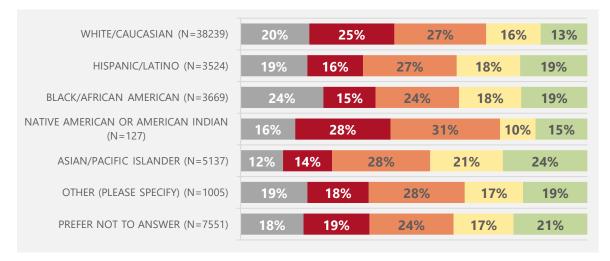
#### Gender

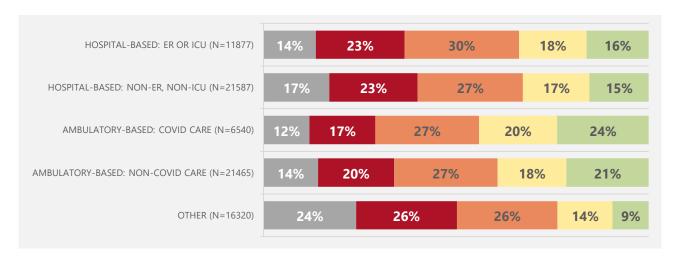


#### Role Type



#### Race/Ethnicity

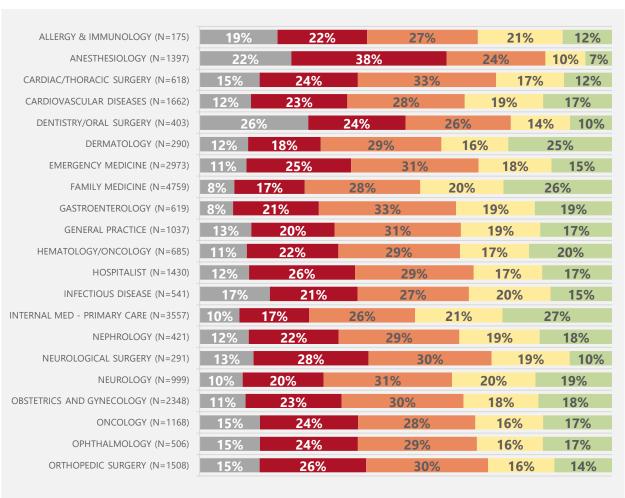


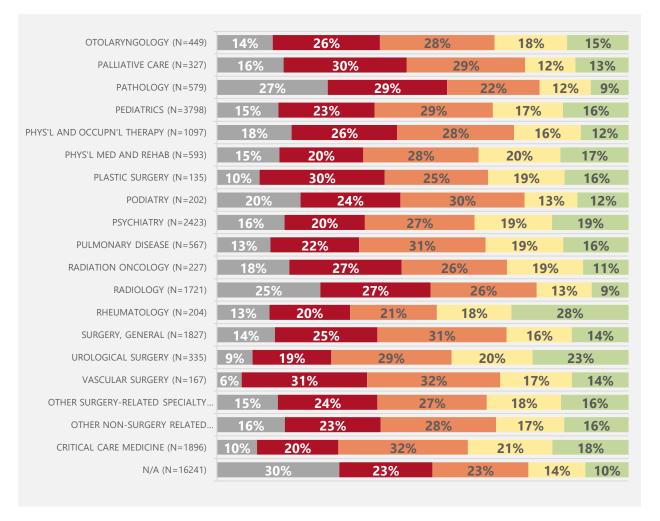




Staff or colleague support for inbox, documentation, and order entry

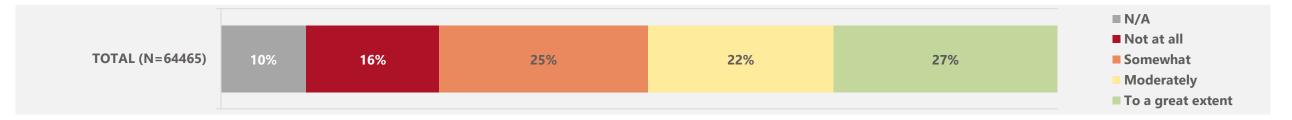




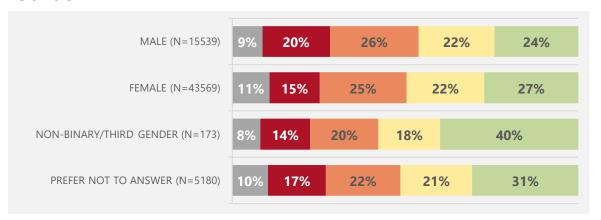




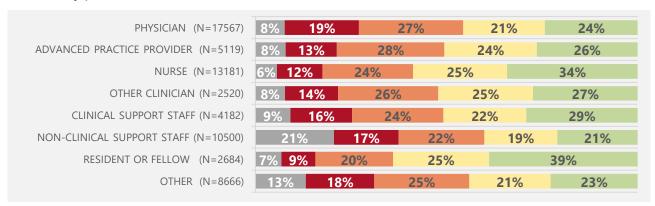
Healthy food available at all hours



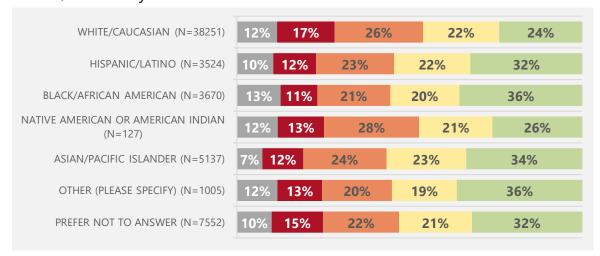
#### Gender

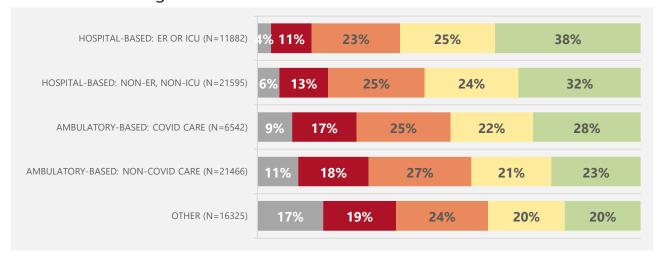


#### Role Type



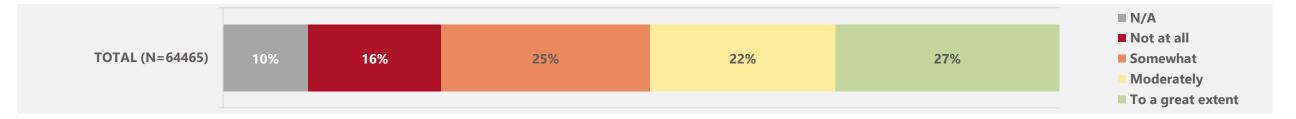
#### Race/Ethnicity

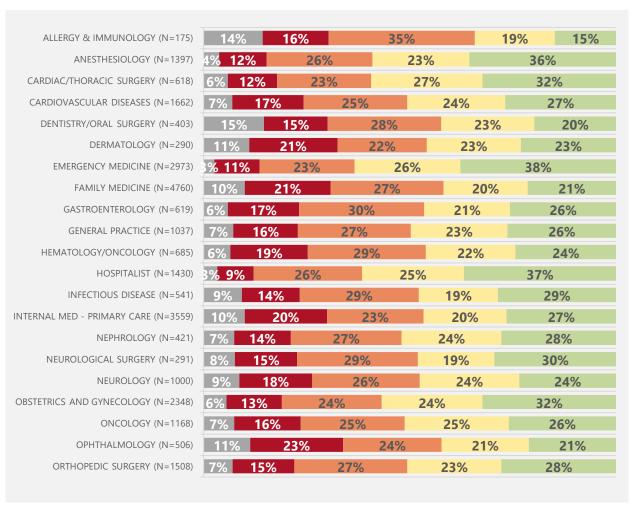


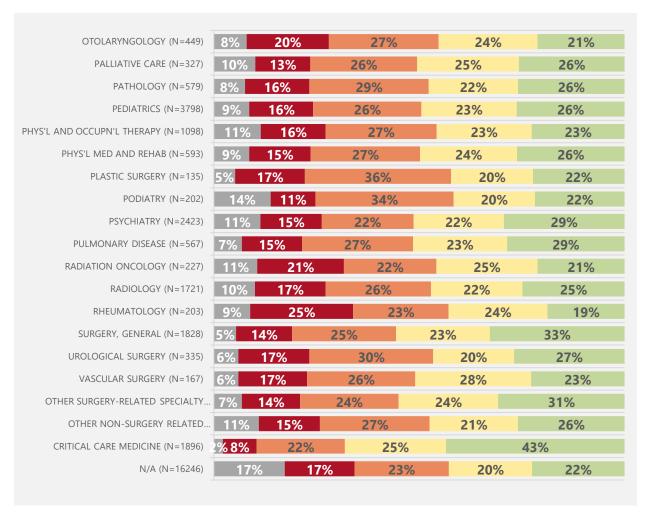




## Healthy food available at all hours

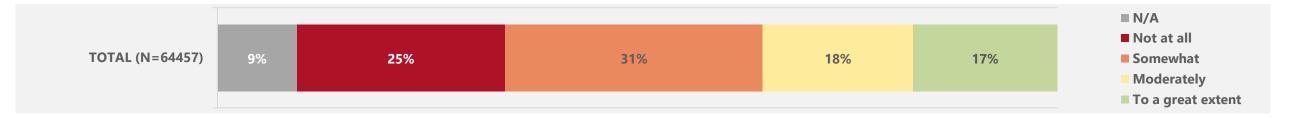




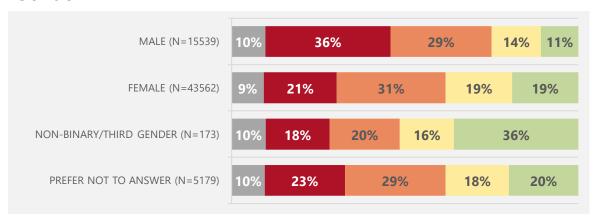




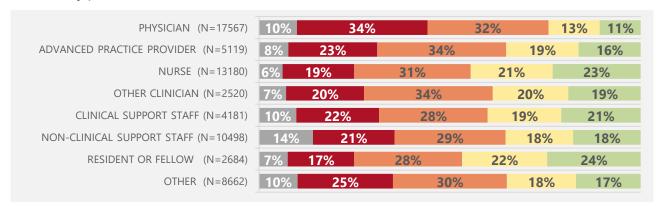
#### Personal access to mental health care



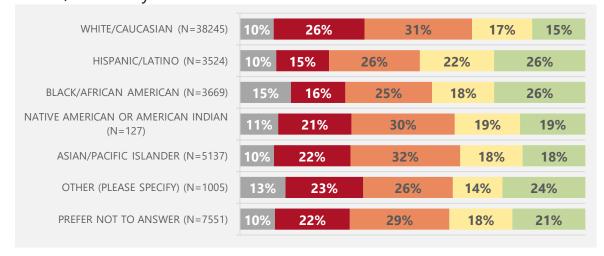
#### Gender

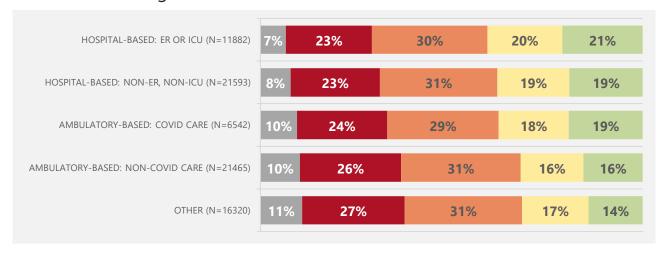


#### Role Type



#### Race/Ethnicity

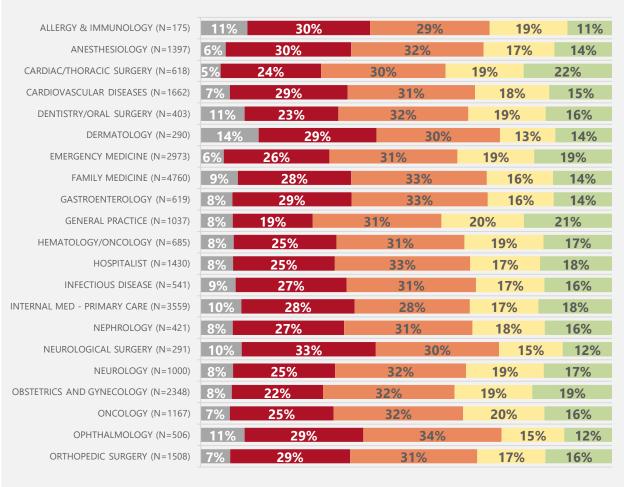


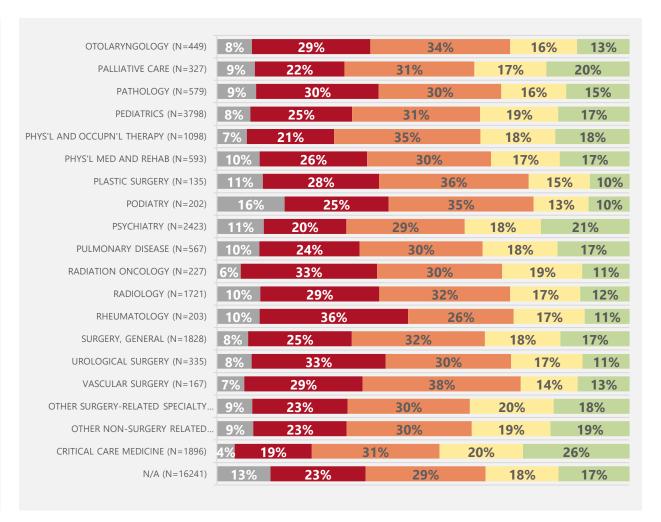




#### Personal access to mental health care





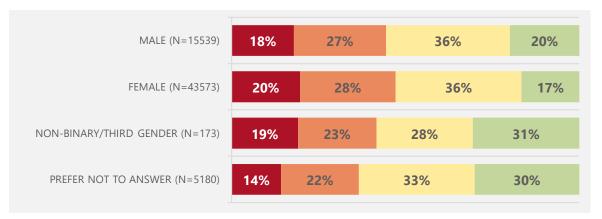




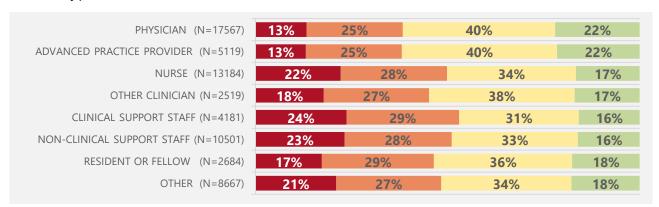
## Being part of COVID-19 response has increased my sense of meaning and purpose



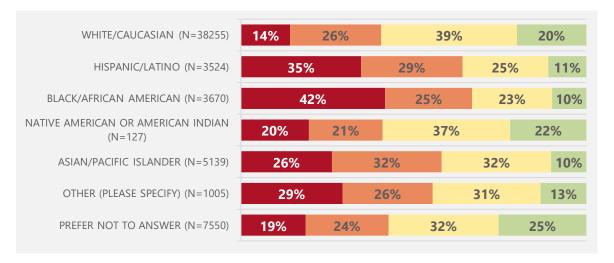
#### Gender

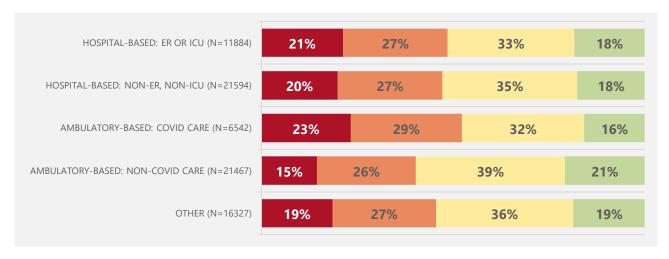


#### Role Type



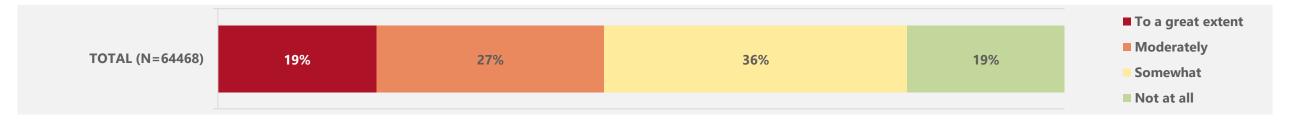
#### Race/Ethnicity

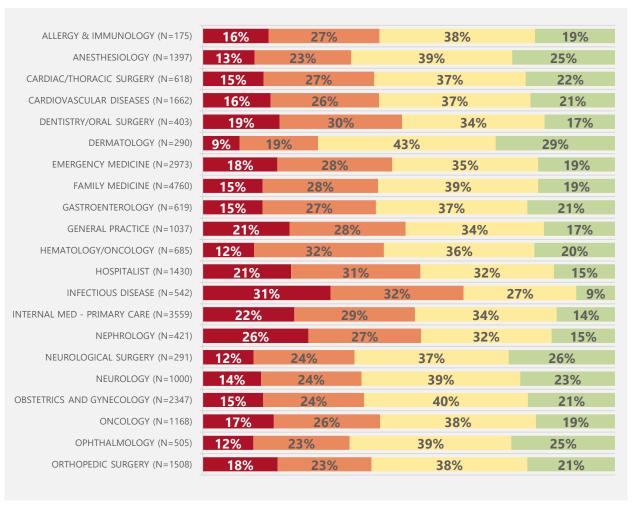


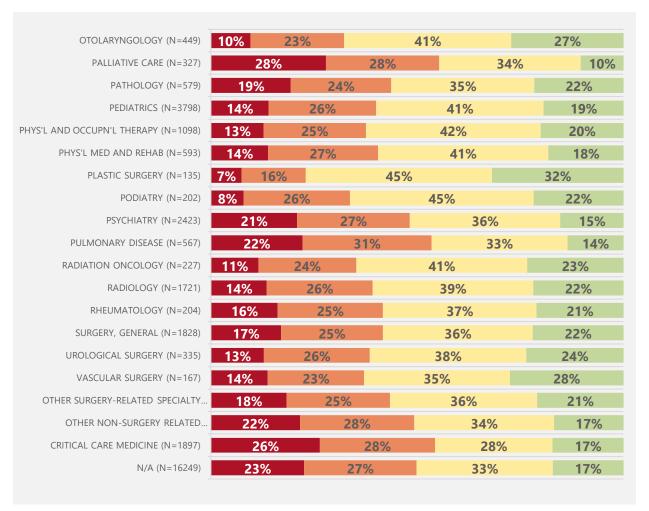




## Being part of COVID-19 response has increased my sense of meaning and purpose

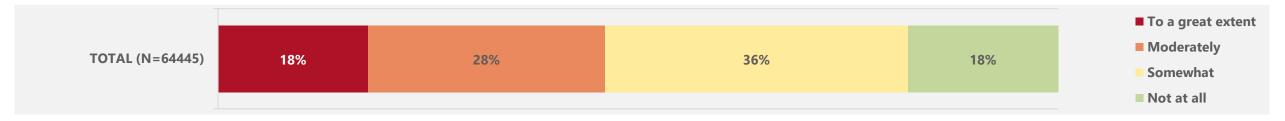




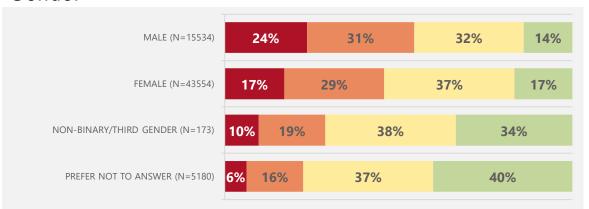




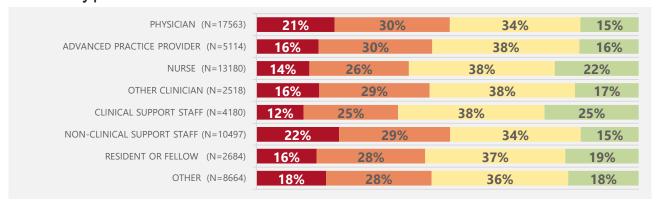
## I feel valued by my organization



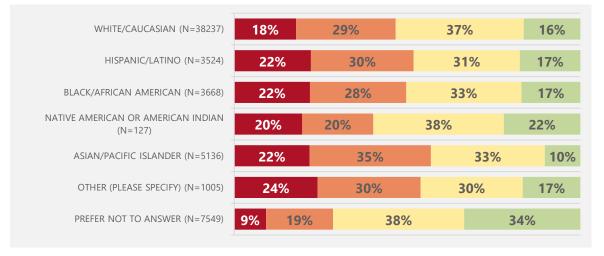
#### Gender

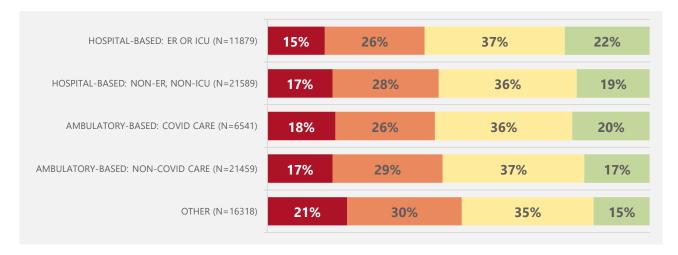


### Role Type



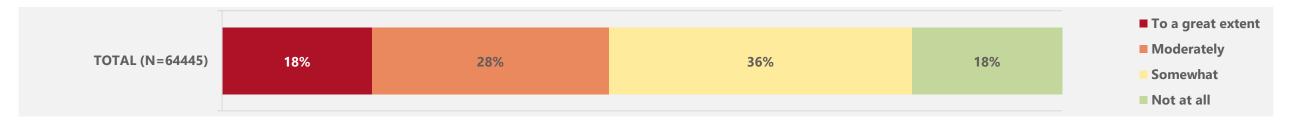
#### Race/Ethnicity

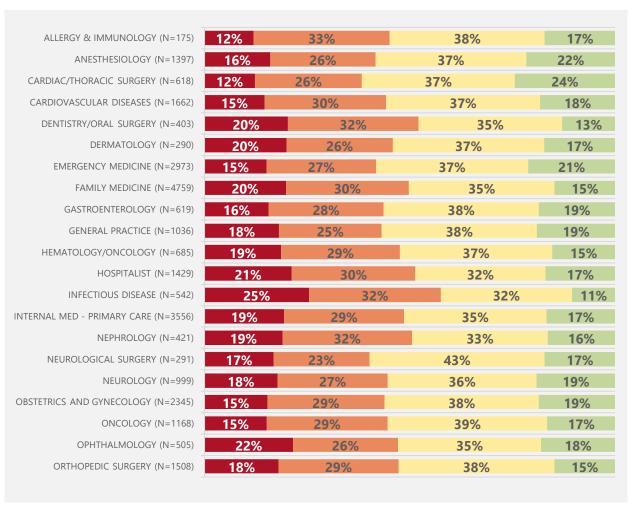


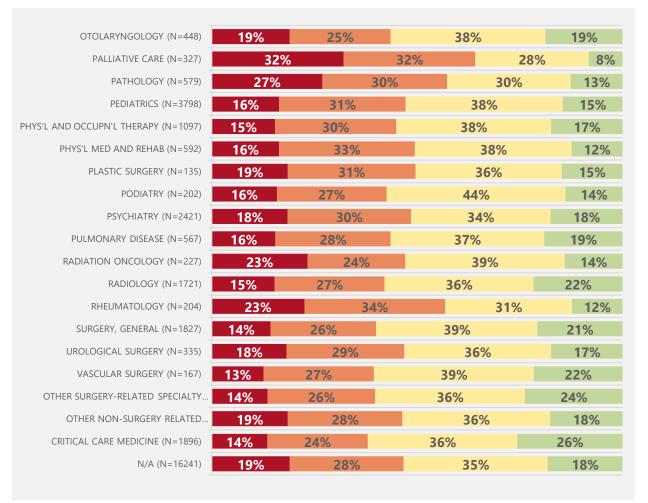




## I feel valued by my organization

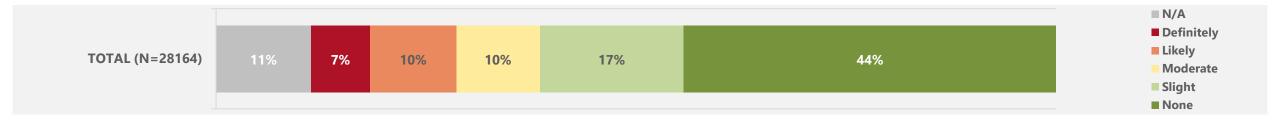




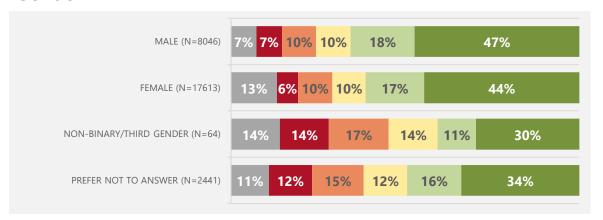




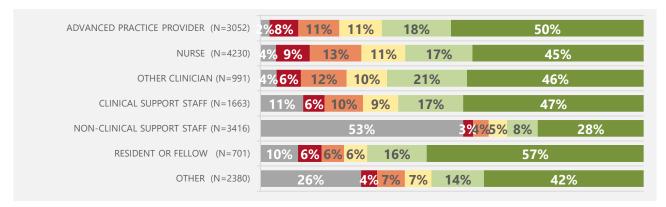
## What is the likelihood that you will reduce the number of hours you devote to clinical care over the next 12 months?



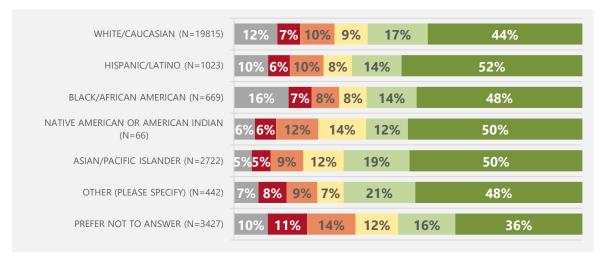
#### Gender

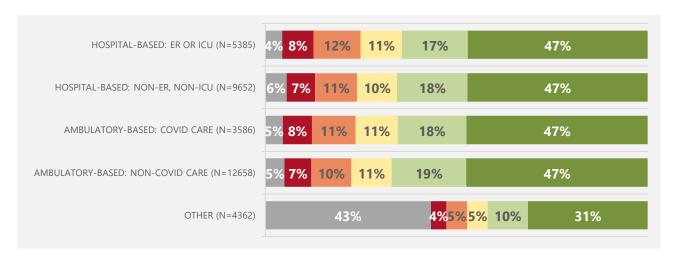


#### Role Type



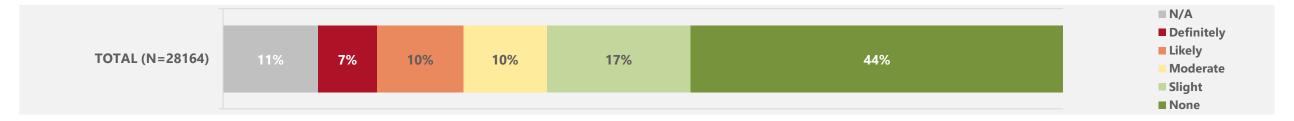
#### Race/Ethnicity

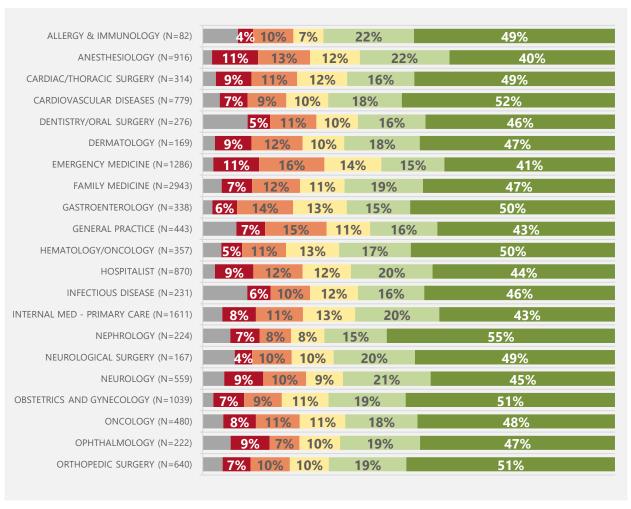


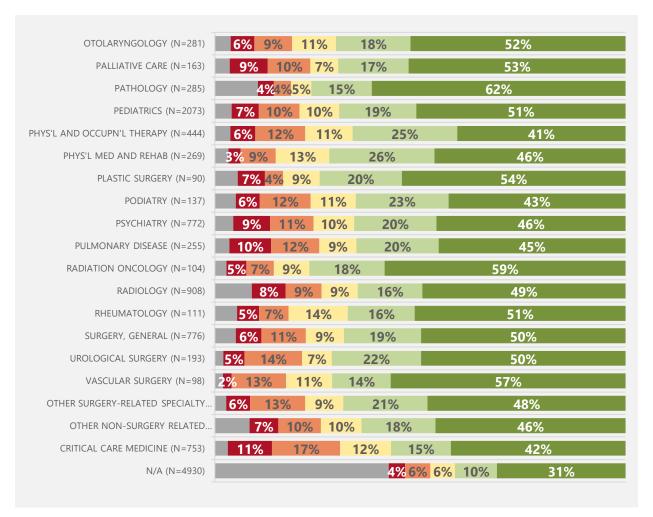




## What is the likelihood that you will reduce the number of hours you devote to clinical care over the next 12 months?





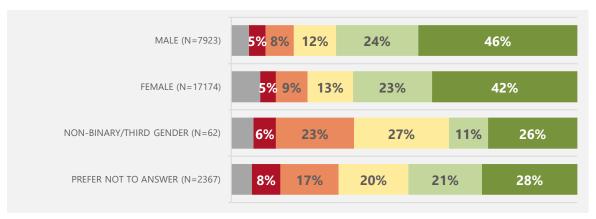




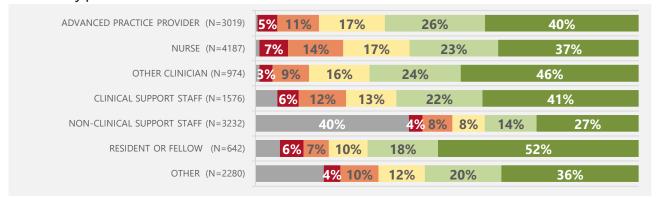
## What is the likelihood that you would leave your practice within two years?



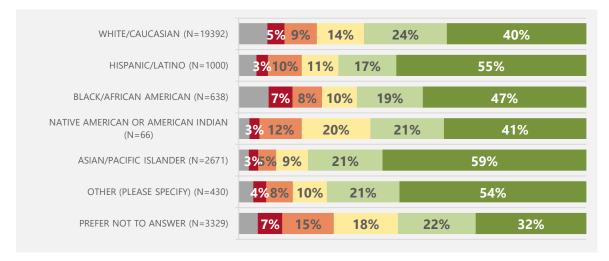
#### Gender

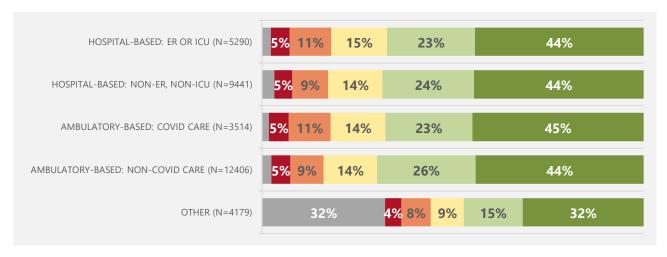


#### Role Type



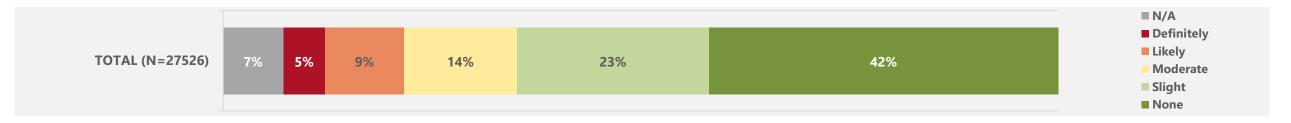
#### Race/Ethnicity

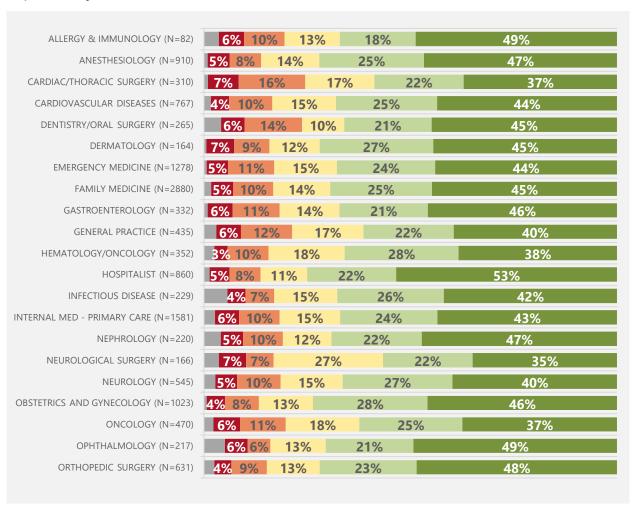


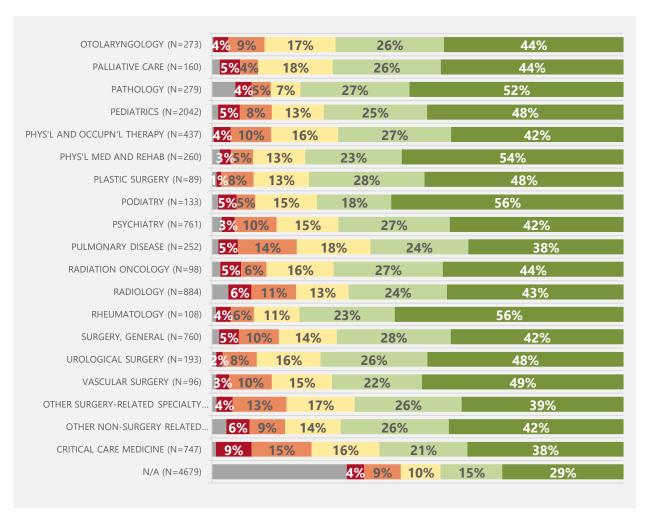




## What is the likelihood that you would leave your practice within two years?

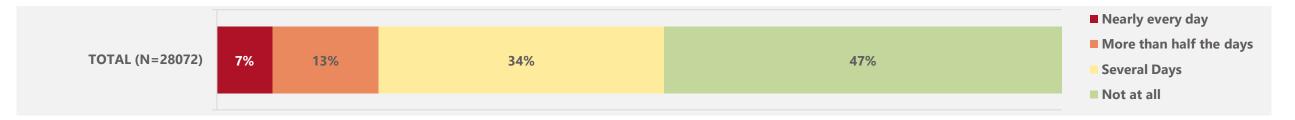




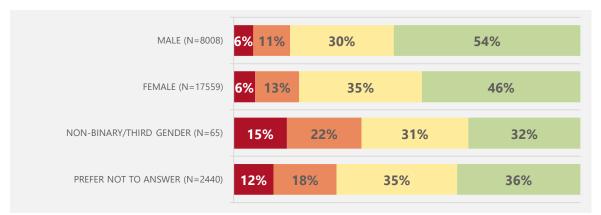




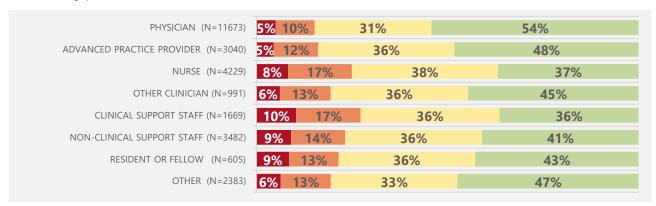
## Over the past two weeks, how often have you been bothered by little interest or pleasure in doing things?



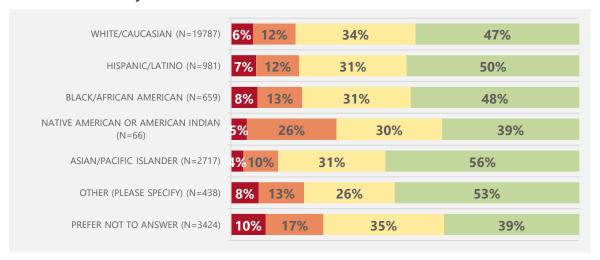
#### Gender

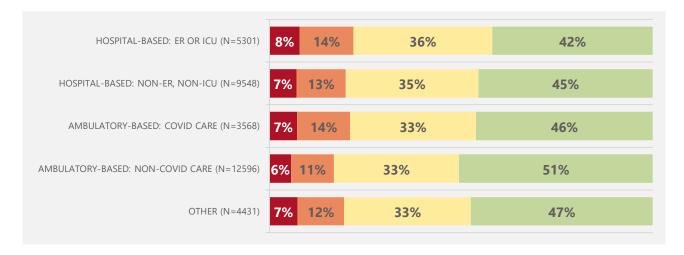


#### Role Type



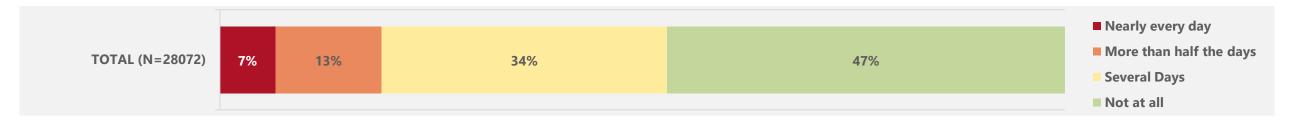
#### Race/Ethnicity

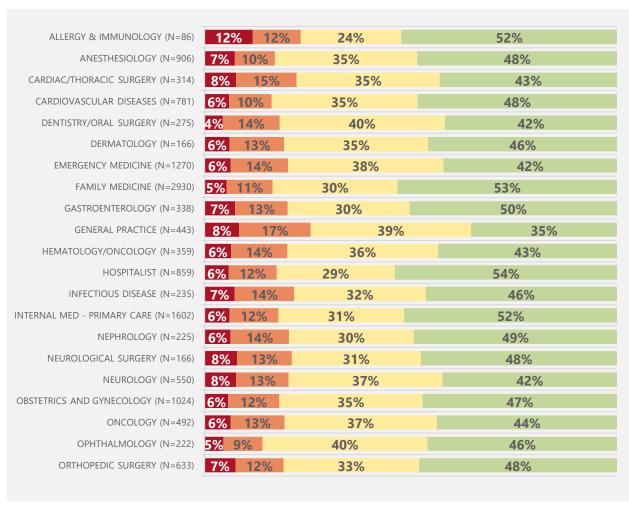


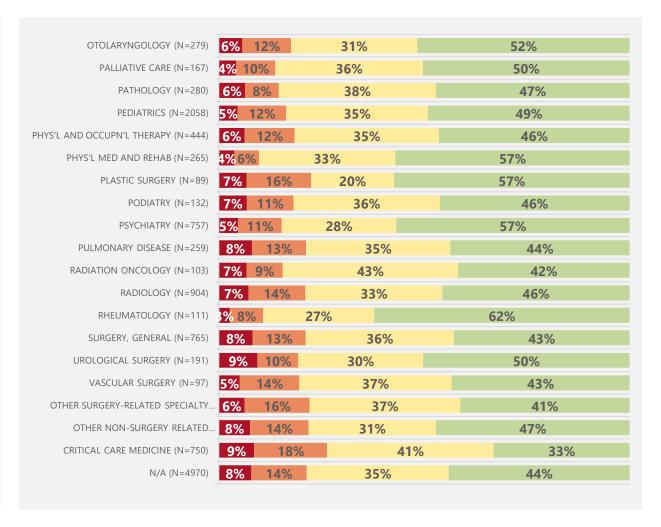




## Over the past two weeks, how often have you been bothered by little interest or pleasure in doing things?

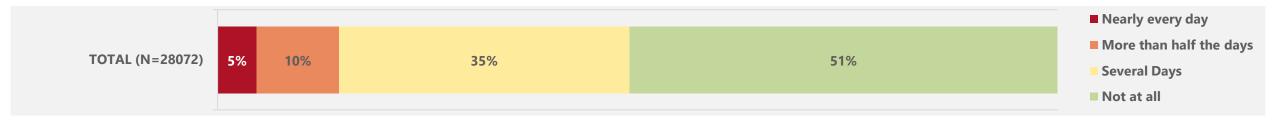




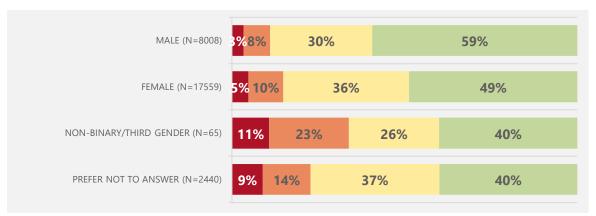




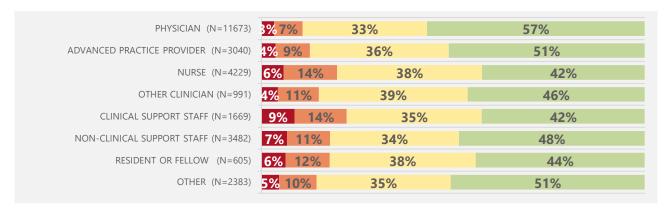
## Over the past two weeks, how often have you been bothered by feeling down, depressed, or hopeless?



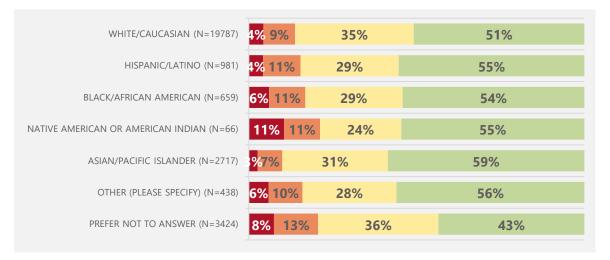
#### Gender

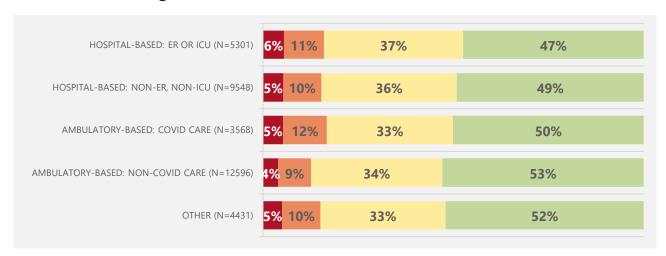


#### Role Type



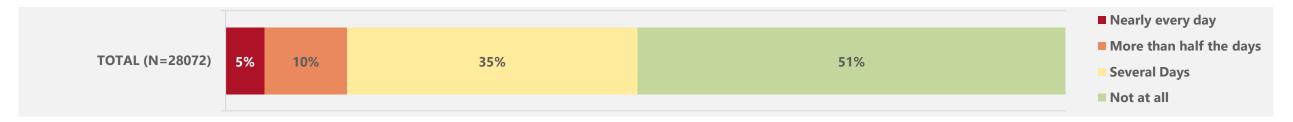
#### Race/Ethnicity



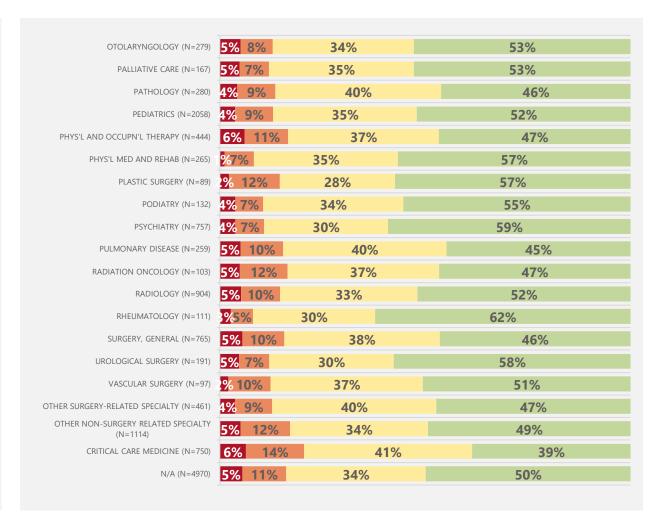




## Over the past two weeks, how often have you been bothered by feeling down, depressed, or hopeless?



ALLERGY & IMMUNOLOGY (N=86)	<b>3% 9%</b>	30%	57%
ANESTHESIOLOGY (N=906)	5% 8%	34%	53%
CARDIAC/THORACIC SURGERY (N=314)	6% 13%	31%	50%
CARDIOVASCULAR DISEASES (N=781)	<b>4% 9%</b>	36%	51%
DENTISTRY/ORAL SURGERY (N=275)	<b>%</b> 11%	37%	49%
DERMATOLOGY (N=166)	<b>4% 9%</b>	36%	52%
EMERGENCY MEDICINE (N=1270)	4% 10%	36%	50%
FAMILY MEDICINE (N=2930)	4% 9%	32%	55%
GASTROENTEROLOGY (N=338)	5% 9%	34%	52%
GENERAL PRACTICE (N=443)	7% 13% 39%		41%
HEMATOLOGY/ONCOLOGY (N=359)	4% 10%	40%	46%
HOSPITALIST (N=859)	4% 8%	34%	53%
INFECTIOUS DISEASE (N=235)	6% 11%	38%	45%
INTERNAL MED - PRIMARY CARE (N=1602)	4% 9%	33%	53%
NEPHROLOGY (N=225)	<b>5% 9%</b>	34%	52%
NEUROLOGICAL SURGERY (N=166)	6% 10%	29%	55%
NEUROLOGY (N=550)	<b>7% 12%</b>	35%	47%
OBSTETRICS AND GYNECOLOGY (N=1024)	4% 9%	35%	51%
ONCOLOGY (N=492)	<b>5% 10%</b>	37%	48%
OPHTHALMOLOGY (N=222)	3%7%	35%	55%
ORTHOPEDIC SURGERY (N=633)	<b>5% 10%</b>	29%	56%

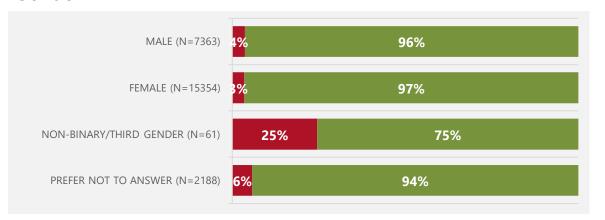




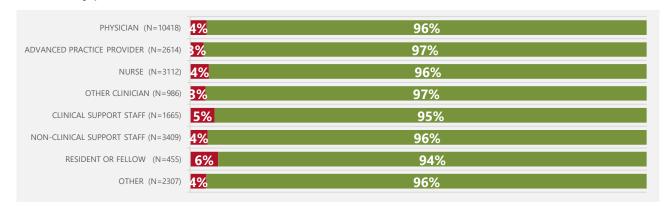
## During the past 12 months have you had thoughts of taking your own life?



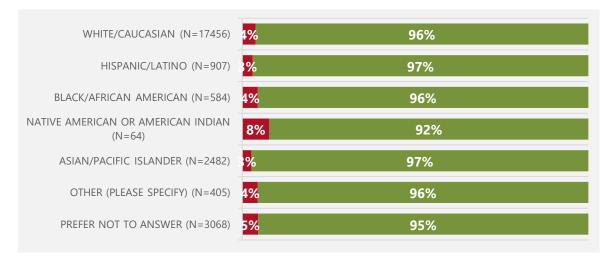
#### Gender

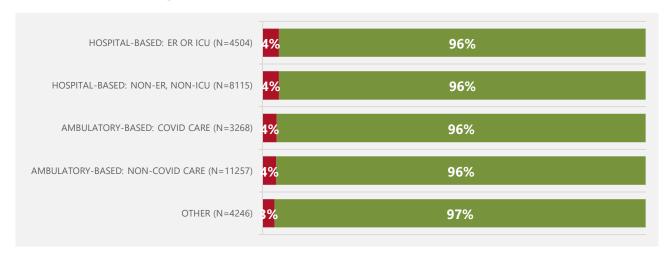


#### Role Type



#### Race/Ethnicity



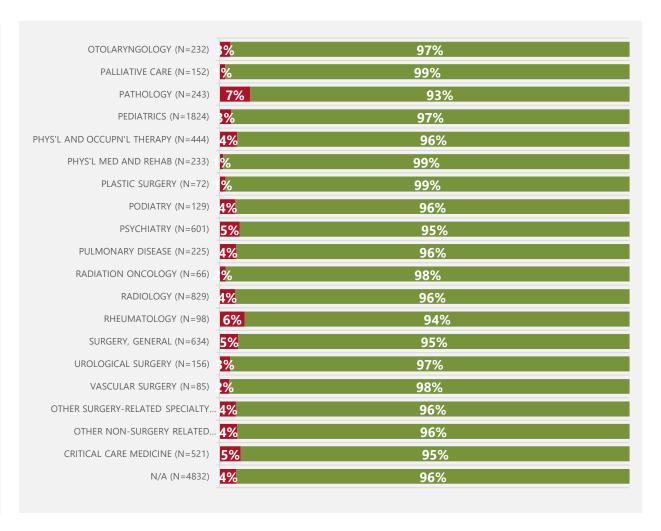




## During the past 12 months have you had thoughts of taking your own life?

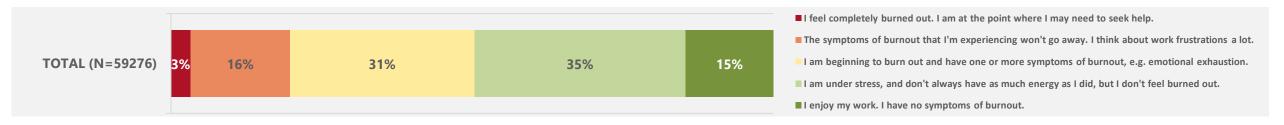


ALLERGY & IMMUNOLOGY (N=73)	%	99%	
ANESTHESIOLOGY (N=807)	<b>5%</b>	95%	
CARDIAC/THORACIC SURGERY (N=245)	3%	97%	
CARDIOVASCULAR DISEASES (N=657)	3%	97%	
DENTISTRY/ORAL SURGERY (N=271)	%	98%	
DERMATOLOGY (N=141)	4%	96%	
EMERGENCY MEDICINE (N=1141)	4%	96%	
FAMILY MEDICINE (N=2881)	4%	96%	
GASTROENTEROLOGY (N=286)	<b>2%</b>	98%	
GENERAL PRACTICE (N=396)	7%	93%	
HEMATOLOGY/ONCOLOGY (N=261)	<b>5%</b>	95%	
HOSPITALIST (N=790)	3%	97%	
INFECTIOUS DISEASE (N=175)	<mark>4%</mark>	96%	
INTERNAL MED - PRIMARY CARE (N=1301)	3%	97%	
NEPHROLOGY (N=197)	%	98%	
NEUROLOGICAL SURGERY (N=150)	4%	96%	
NEUROLOGY (N=407)	4%	96%	
OBSTETRICS AND GYNECOLOGY (N=903)	3%	97%	
ONCOLOGY (N=353)	3%	97%	
OPHTHALMOLOGY (N=195)	<b>3%</b>	97%	
ORTHOPEDIC SURGERY (N=580)	<mark>4%</mark>	96%	

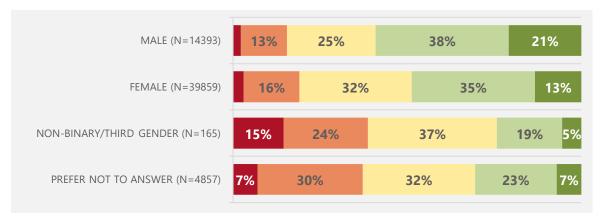




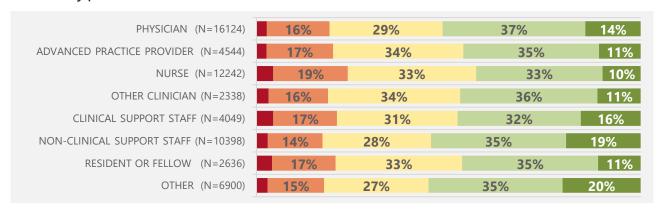
## Using your own definition of "burnout", please choose one of the numbers below:



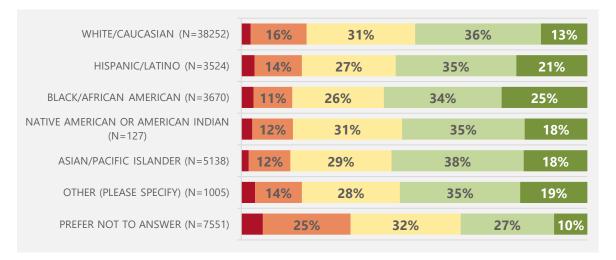
#### Gender

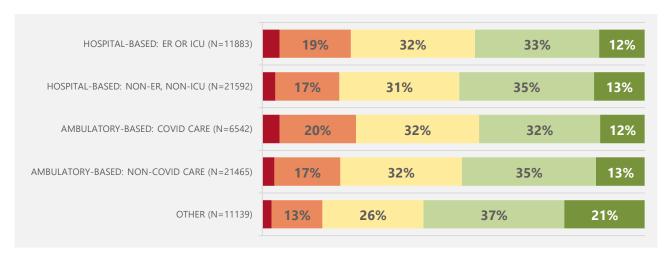


#### Role Type



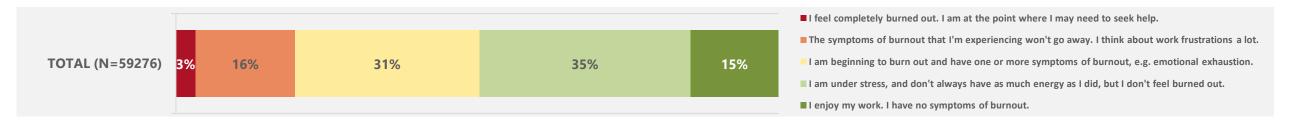
#### Race/Ethnicity

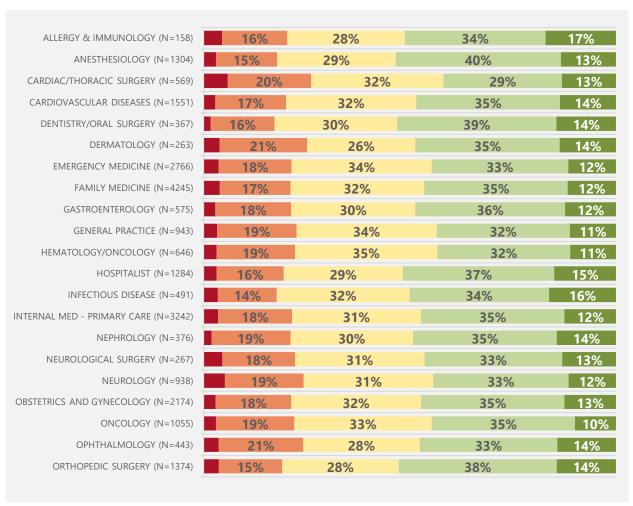


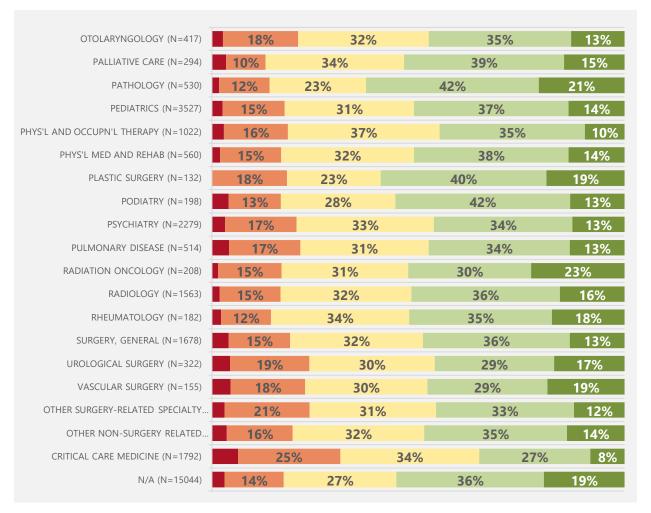




## Using your own definition of "burnout", please choose one of the numbers below:







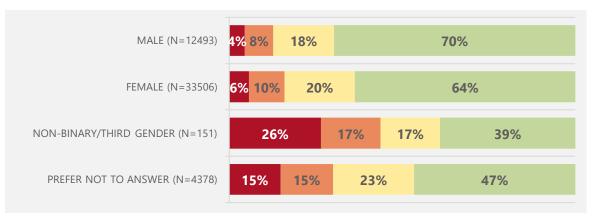


## Due to the impact of COVID-19, I am experiencing the following:

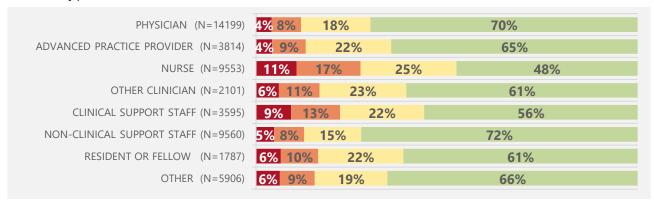
Worry that I have had to do things at work that compromise my integrity



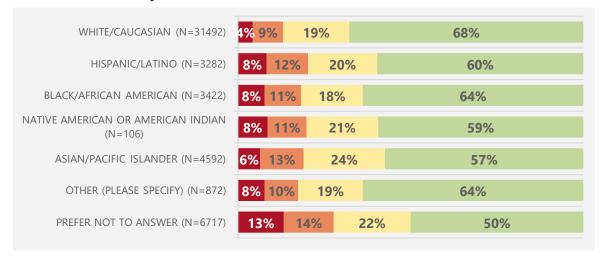
#### Gender

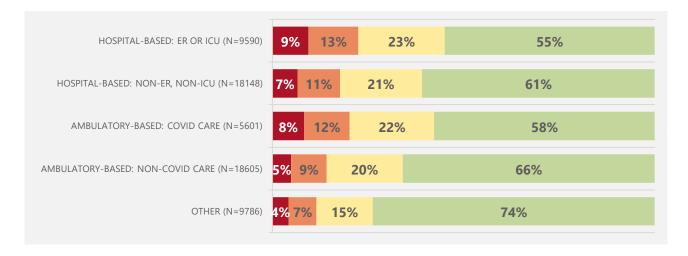


#### Role Type



#### Race/Ethnicity



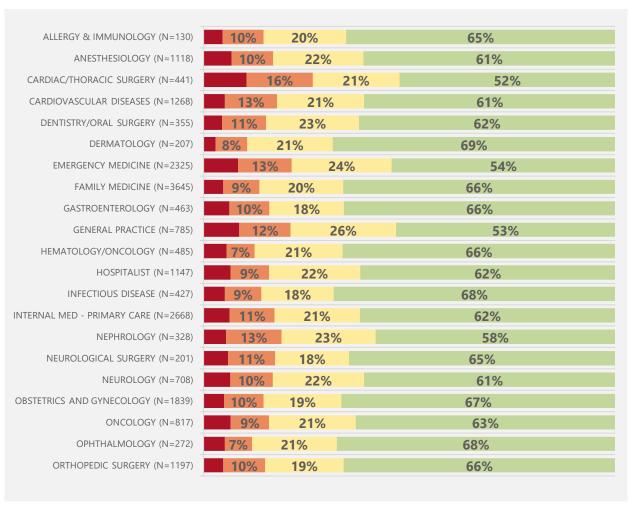


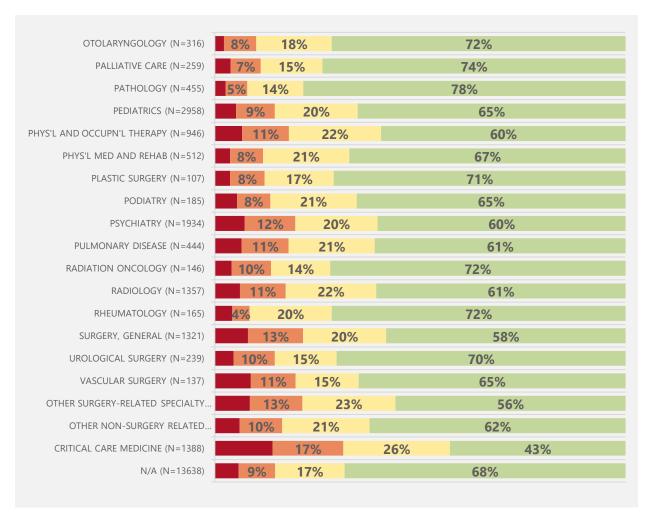


### Due to the impact of COVID-19, I am experiencing the following:

Worry that I have had to do things at work that compromise my integrity



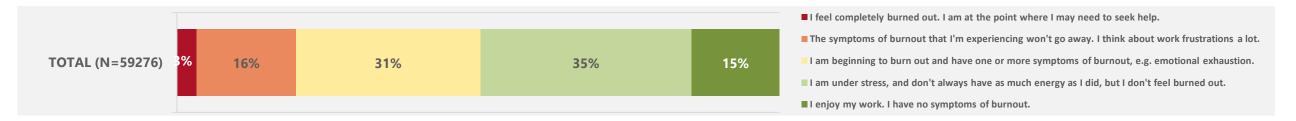


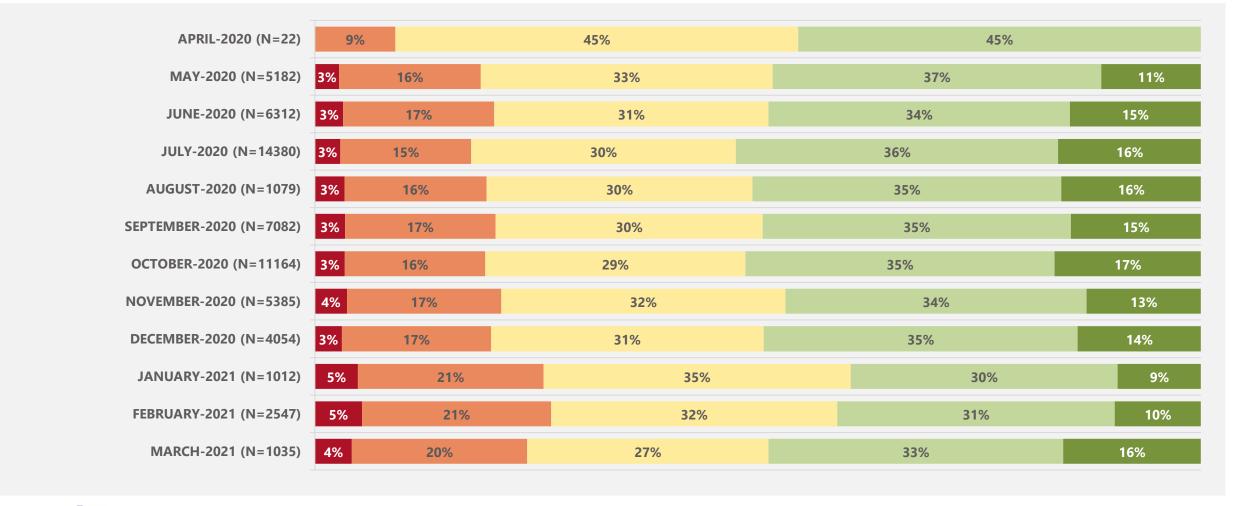




# **Monthly Trends**

## Using your own definition of "burnout", please choose one of the numbers below:

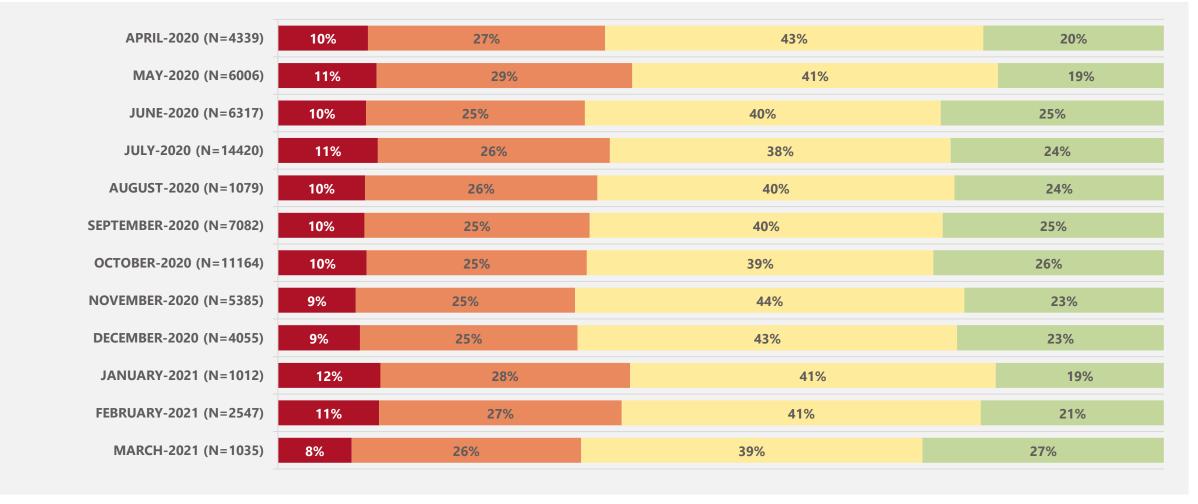






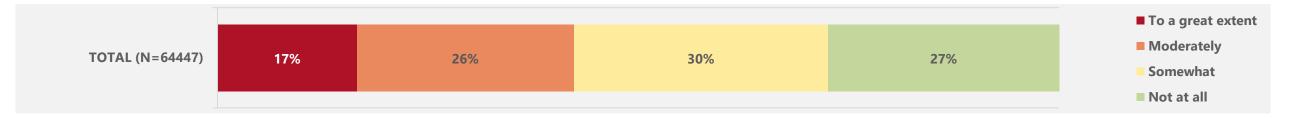
## Due to the impact of COVID-19, I am experiencing: Anxiety or depression

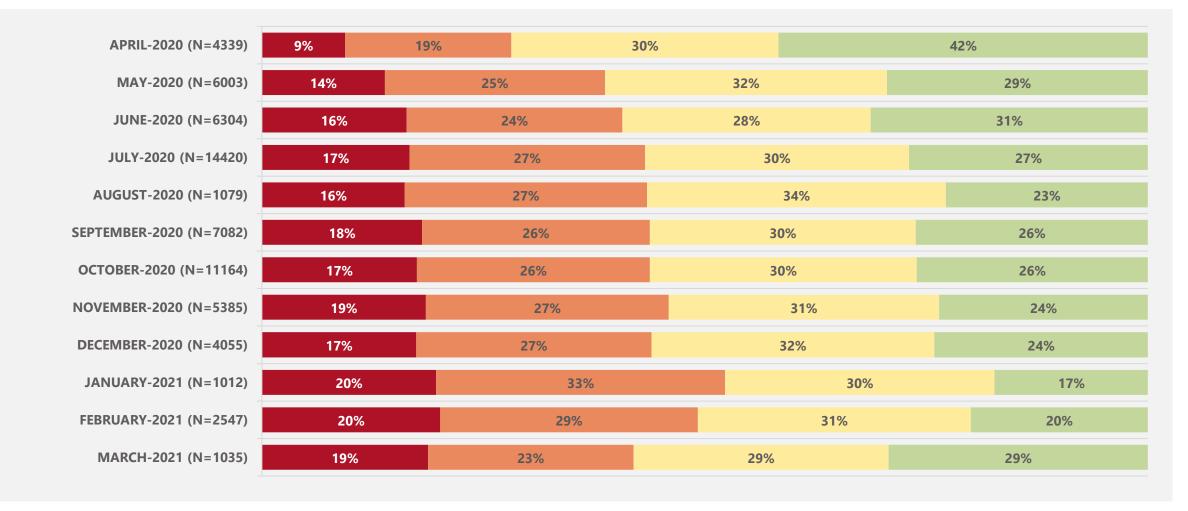






## Due to the impact of COVID-19, I am experiencing: Work overload

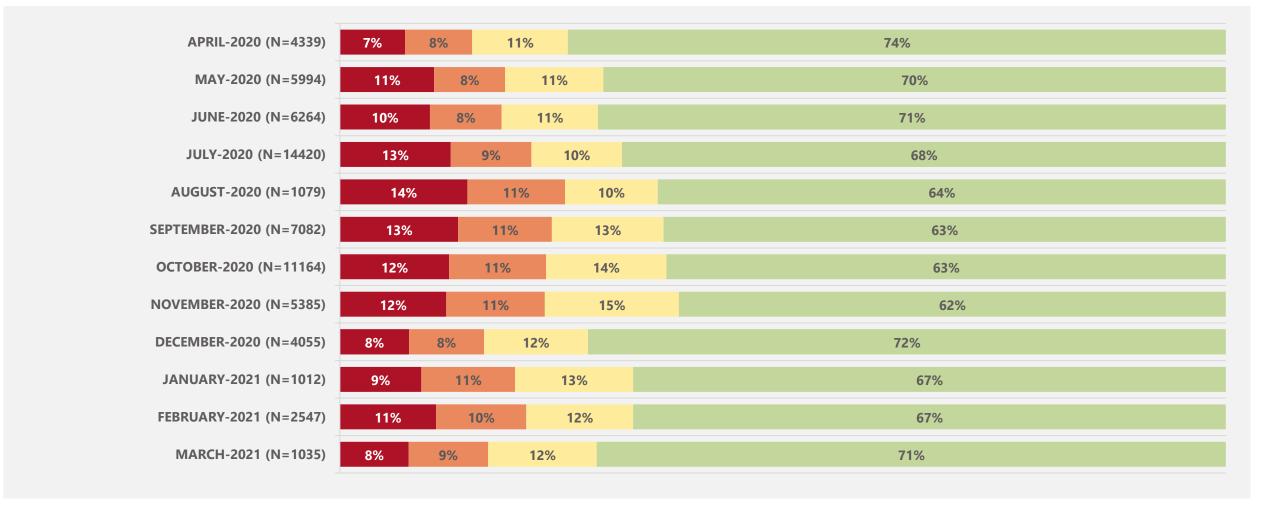






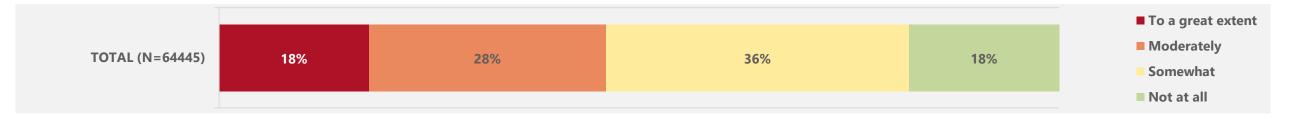
## Due to the impact of COVID-19, I am experiencing: Concerns about childcare

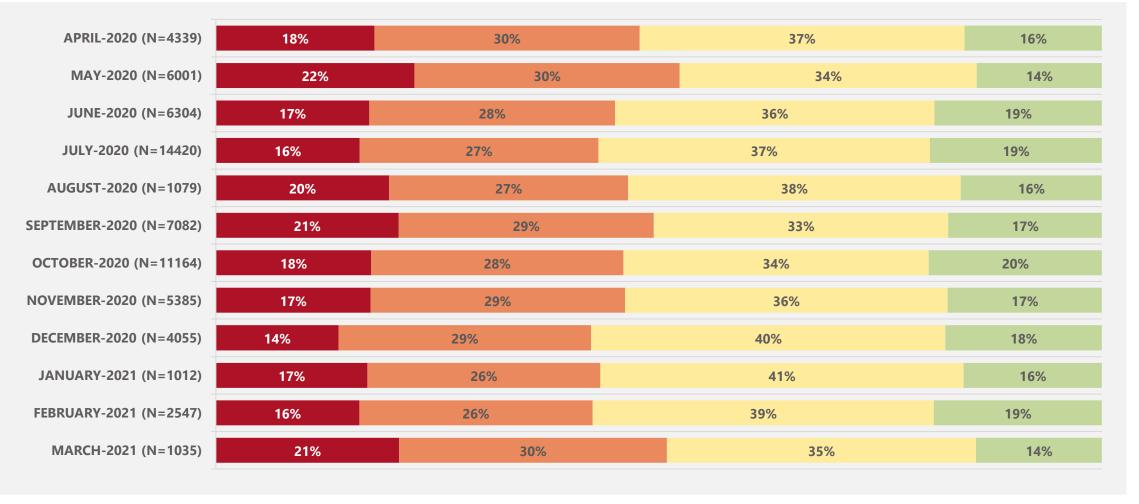






## I feel valued by my organization







## If you have questions about this report or its contents, please contact Kyra Cappelucci at <a href="mailto:kyra.cappelucci@ama-assn.org">kyra.cappelucci@ama-assn.org</a>

For additional resources to support your physicians and staff during this crisis, please visit the <u>AMA COVID-19 Resource Page for physicians</u> and our guide on <u>Caring for Caregivers during COVID-19</u>.



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