Prioritizing Mental Health in the Workplace

> IBI Research Webinar November 2021





# IBI Speakers



### Kelly McDevitt President, Integrated Benefits Institute



Nicole Nicksic, PhD Research Lead, Integrated Benefits Institute

# About IBI

National research and educational nonprofit focused on linking workforce health, productivity and business performance



1,400+ corporate members covering 20 million employees. Member engagement opportunities include:

National Forum & regional programs

> Informative webinars on hot topics

Roundtable discussions



Research

### So business leaders can:

> Understand the toll that illness takes on employee productivity

Recognize the competitive advantages of investments in employee health

Create an impactful story for senior leaders about why this holistic view is important for their business objectives

### **Develop & provide industry leading:**





Learning opportunities



### **IBI Research Priorities**

### 1. Mental health

- 2. Value of telehealth and digital health solutions
- Measuring the total impact of workplace health and productivity programs
- 4. Helping employees balance work responsibilities with providing care for elderly or ill family members or young children
- 5. Plan designs that address financial, social, and structural barriers to care





# Agenda

- Background and Context
- Research Questions
- Defining Anxiety and Depression
- Data and Sample
- Findings
- Employer Guidance
- Employer Panel





### Background & Context

- access
- The effect of COVID-19 on the mental health and project from our member surveys
  - presenteeism
- The CDC reported a 3-fold increase in depression and
- employee mental health



Mental health was challenging prior to the pandemic as employers and employees alike struggled with stigma and

productivity of the workforce was the highest ranked priority

Poor mental health is related to absenteeism and

anxiety after the pandemic began: from 10.8% to 33.9%

Our aim is to look at how challenges due to the pandemic, such as work disruptions and health care, have affected

> Employer guidance to determine how employers assess and mitigate mental health issues and address challenges

### **Research Questions**

- How do work disruptions being on leave, working from home, and having children home from school – affect mental health?
  - How do demographics differ in the relationship between work disruptions and mental health?
- How do healthcare needs delaying/skipping medical care, unmet mental health counseling needs, and having a mental health prescription – affect the relationship between work disruptions and mental health?



# How Anxiety and Depression are Defined

Patient Health Questionnaire (PHQ-2) for Depression
 Having little interest or pleasure in doing things
 Feeling down, depressed, or hopeless

Generalized Anxiety Disorder (GAD-2) for Anxiety
 Feeling nervous, anxious, or on edge
 Not being able to stop or control worrying

Anxiety or depression disorder (no/yes)



# Data & Sample

- Household Pulse Survey
  - US Census Bureau
  - Sample size = 1,032,730
- Ongoing weekly survey that began April 2020 to determine how the COVID-19 pandemic affected US households.
- Sample:
  - Adults under 65 years of age
  - Responded that they have worked over the past 7 days or that they are on leave for a potentially temporary reason
  - Completing the survey across 3 phases totaling 27 weeks (April 23, 2020 - March 29, 2021)
- Modeled sociodemographic, state, week, workplace disruptions, mental health and medical health care



# Summary of Findings

Reported anxiety and depression have skyrocketed for employees during the pandemic.

- There are statistically significant characteristics of employees who are worse off than the national average:
- Regional differences exist with the hardest hit locations in the west and south
- > Those who shifted to telework or were on leave
- Those who are female, younger, less educated, White or another race/multiracial, and not married
- > Those with unmet mental health counseling needs and taking a mental health Rx



### Anxiety or Depression Increased More for Employed Adults



8.7%

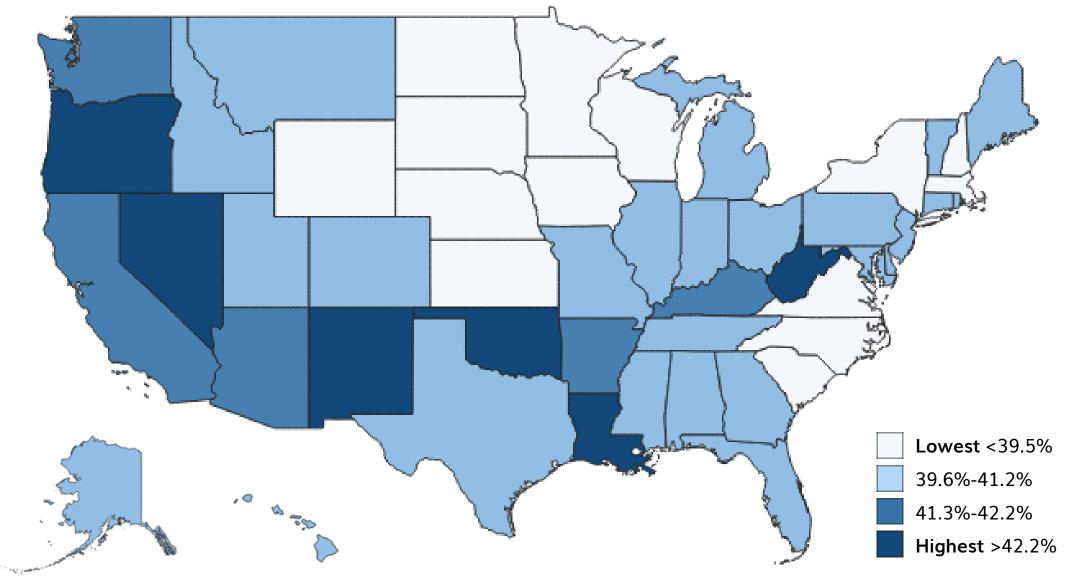


**During Pandemic<sup>2</sup>** 39.5%



### **Before the Pandemic<sup>1</sup>**

More than 4x as many employed adults have anxiety or depression compared to before the pandemic





### Compared to the national average, employees residing in southern and western states reported worse mental health.

Percentage of employed adults reporting feelings of anxiety or depression during the pandemic overall 39.5%

Currently Working 37.6%	On Leave 49.4%	
Kids Going to School 34%	Kids Home from School 38%	
Already Teleworking 35.1%	Working In Person 36.1%	Change to Telework



Employees with work disruptions were more likely to report anxiety and depression.



Employees more likely to report anxiety or depression were: > Women > Younger > White or Other/Multi-Racial Some College Education > Never Married or Widowed, Divorced, or Separated

Percentage of employed adults reporting feelings of anxiety or depression during the pandemic

Female	42
Male	34
18-24 yrs	48
25-34 yrs	44
34-44 yrs	39
45-54 yrs	34.
55-64 yrs	30
White	
Black	
Asian	
Other/Mul	tira
Hispanic	



Overall 39.5%

9	%

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-	/0

4	%
	10

- .7%
- .9%
- ).3%

High school or less	37.4%
Some college	40.8%
Associate's	38.3%
Bachelor's	37.9%
Graduate's	38%

	40.5%	Married	35.4%
	32.5% 30.9%	Widowed, divorced, separated	42.1%
cial	<b>41.1%</b> 36.1%	Never Married	43.0%

Women were more likely to report feelings of anxiety and depression—having kids at home from school and a change to telework greatly affected the mental health of women

Percentage of employed adults reporting feelings of anxiety or depression during the pandemic

**Kids Home from** School **Kids Going to** School **Change to Telework** Working in Person

> Already Teleworking



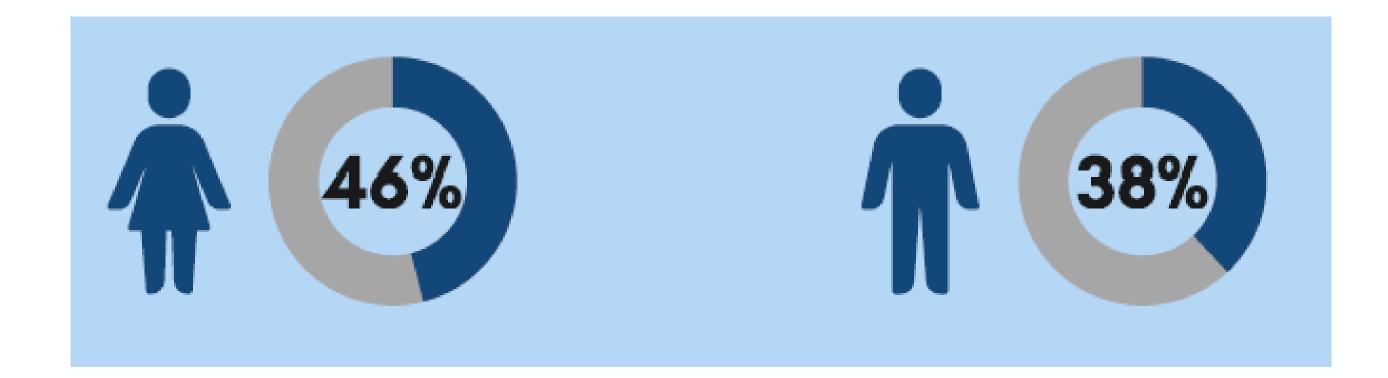
Women OverallMen Overall42.9%34%

42% 34.2%
37.5% 30.7%
45.4% 36.5%
40.6% 31.7%

39.7%

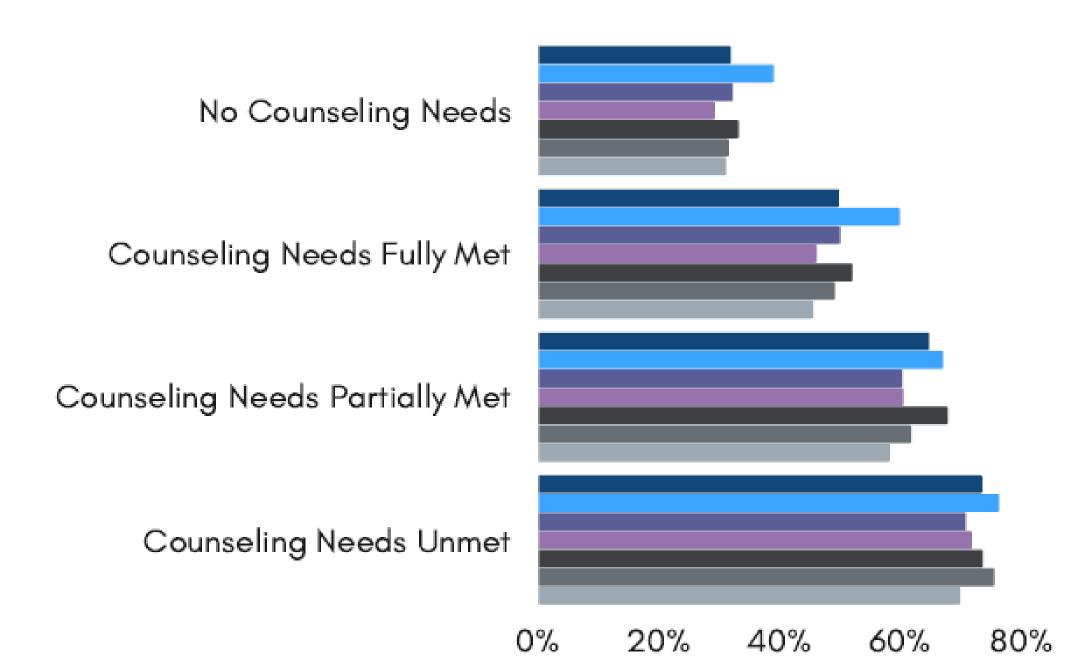
30.8%

Those who transitioned to telework AND had children at home from school had the highest likelihood of anxiety or depression; AND women were more impacted than men





Receiving counseling reduces the likelihood of experiencing anxiety or depression by 8-36% depending on how sufficiently counseling needs are met







Employees with unmet counseling needs are worse off, yet prescriptions alone are not enough to mitigate anxiety or depression when counseling is needed

	No Mental Health Rx	M He
No Counseling Needs	28.6%	49
Counseling Needs Met	48.1%	64
Counseling Needs Partially Met	65.3%	75
Counseling Needs Unmet	73.2%	78



**Jental** ealth Rx

9.3%

4.2%

5.2%

8.7%

# Employer Guidance

Measuring and assessing mental health status and employee needs:

- Analytics (Claims and EAP utilization)
- Employee survey (pulse to HRA)
- Screening surveys
   (Perceived Stress
   Scale)

Varying mitigation strategies to improve mental health:

- Changing behavioral health plan design
- Improving communications and resources
- Increasing awareness



Most orgs made changes to their mental health strategies during the pandemic and measured impact via:

- Employee feedback mechanisms
- Available claims data
- Vendor reported outcomes data

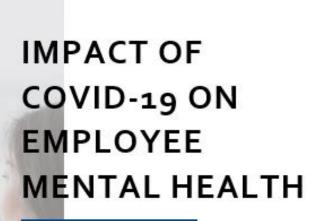
# Employer Guidance Continued

- Challenges:
  - Access
  - Employee engagement
  - Stigma reduction
  - Communication effectiveness
- **General Considerations** 
  - > Ensure all your mental health resources are easy to find and in one place
  - Remove all barriers to care physically and financially



> Now is the time to use the momentum from the pandemic to bring actual change

## Learn More



EXECUTIVE SUMMARY AND GUIDANCE

### September

2021

Nicole Nicksic, PhD, MPH **Research Lead** 

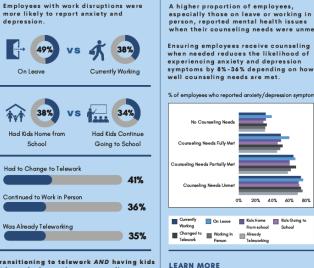


IBI INTEGRATED

### Visit https://www.ibiweb.org/ resource/impact-ofcovid-19-on-employeemental-health-report/

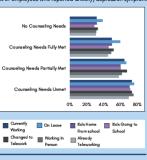
### Impact of COVID-19 on Employee Mental Health Demographic Differences, Work Disruptions, and Access to Care

EMPLOYEE MENTAL HEALTH DURING THE PANDEMIC WORK DISRUPTIONS Percent of US emp **4**x more likely to report anxiety and depression 39.5% **49%** 8.7% Women were more likely to have anxiety and depressio 43% 34% Had Kids Home fre School Young adults (18-24 yrs) had the highest likelihood of Had to Change to Telework mental healt ontinued to Work in Person CHARDER BURNEY START START START START Employees residing in southern and western states reported worse ments at home had negative compounding effects on mental health - particularly fo 46%



38%

ACCESS TO CARE



Details on this analysis as well as employer guidance to address mental health needs can be found <u>HERE</u>.



### Panel Discussion



**Lisa Thompson** Director of Benefits W.W. Grainger, Inc.





Matt Ponicall Senior Vice President, Benefits Bank of America