

DRAFT

REGIONAL COVID-19 DATA SNAPSHOT

Strafford Regional Planning Commission

Data Snapshot Prepared, Authored and Formatted By:

Rachel Dewey, Data Analyst

Stephen Geis, Planning Technician

Mark Davie, Data Collection Intern

Jackson Rand, GIS Planner

Shayna Sylvia, Communications and Outreach Planner

Strafford Regional Planning Commission
150 Wakefield Street, Suite 12
Rochester, NH 03867
603-994-3500 www.trafford.org



TABLE OF CONTENTS

 Introduction

 Economic Vitality

INTRODUCTION

Table of Contents

1. Data Disclaimers
 - a. General Data Disclaimers
2. Data Sources
3. About the Metrics

General Data Disclaimer

Data in this document are generally from ESRI, NH GRANIT, NHDOT, NHDES, NHOSI, NHES, US Census, USFWS, USGS, the 18 municipalities represented by SRPC, and other state, federal, or local entities. These agencies and organizations have derived this data using a variety of cited source materials, at different time frames, through different methodologies, with varying levels of accuracy. As such, errors are often inherent in data and should be used for planning purposes only. The presented data is sometimes only a subset of the original data. Please visit the original location of the data, contact the original host source, or contact SRPC for information on the full data set.

See the full data source list for information about each data source.

Data Collected by SRPC

Several data sets in this document are collected by SRPC staff on recurring basis. These data sets are collected and verified by staff before publication but may still be subject to error. Please contact SRPC if you notice any errors in data that was collected by staff.

Data from the US Census Bureau

Please see the Census Data Disclaimer for a detailed disclaimer for data obtained from the US Census Bureau.

Data Sources

State Data

New Hampshire Employment Security

- Weekly data from April 23, 2020 – April 1, 2021 comes from NHES's COVID-19 Affected Unemployment Rates publications: <https://www.nhes.nh.gov/covid-19-unemployment-rates.htm>

DRAFT

ECONOMIC VITALITY

Table of Contents

- 1) COVID-19 Affected Unemployment by Municipality

COVID-19 Affected Unemployment

Prior to the COVID-19 pandemic, the region and the state of New Hampshire were experiencing a steady increase in the total labor force and in total employment, as well as a decreasing unemployment rate (see Economic Vitality section of the Regional Data Snapshot). The NH unemployment rate had been below 3% since 2015, and the February 2020 unemployment rate was 2.7%. The SRPC region's unemployment rate was 2.81% in February 2020.

Unemployment rates increased dramatically when the pandemic hit and businesses were forced to lay off staff. By April 25, 2020 (six weeks into the pandemic), 14,818 jobs of the region's jobs had been lost. That number had grown to 24,277 total jobs impacted during the pandemic by March 13, 2021. The region's continuing unemployment rate had come back down to 4.7%. However, there remains a long way to go to return to the pre-pandemic unemployment rates.

About this Document

The NH Employment Security office began publishing weekly data briefs of industry and town level unemployment levels in an effort to track the state's recovery from the pandemic. SRPC has compiled the region's town level data in this report. This debut edition includes the region's total claims, as well as a breakdown of each municipality. Future updates will look at continuing trends, as well as a closer look at different industries. Industry-specific analysis will focus on the most common industries in the region, as well as the hardest hit industries in the state.

For the purposes of this document,

- All data and analysis is for unemployment claims submitted on or after March 15, 2020.
- The February 2020 Labor Force will be used as the total labor force.
- The unemployment rate will be calculated as [continued claims]/[February 2020 Labor Force].
- The "cumulative claims" are the total new claims occurring since March 15, 2020. This number is essentially the total number of jobs lost. It is **not** the number of people impacted, as a single person may have been laid off more than once throughout the pandemic.

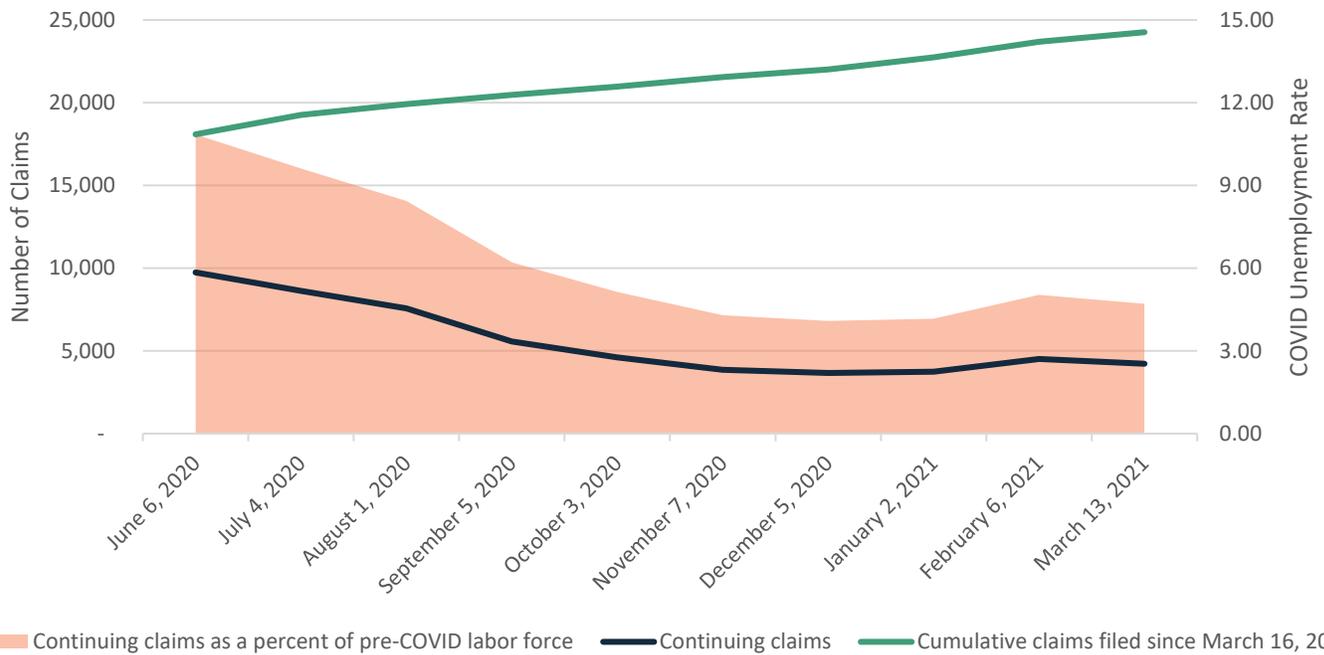
All data comes from the New Hampshire Employment Security's website.

Weekly data from April 23, 2020 – April 1, 2021 comes from NHES's COVID-19 Affected Unemployment Rates publications: <https://www.nhes.nh.gov/covid-19-unemployment-rates.htm>

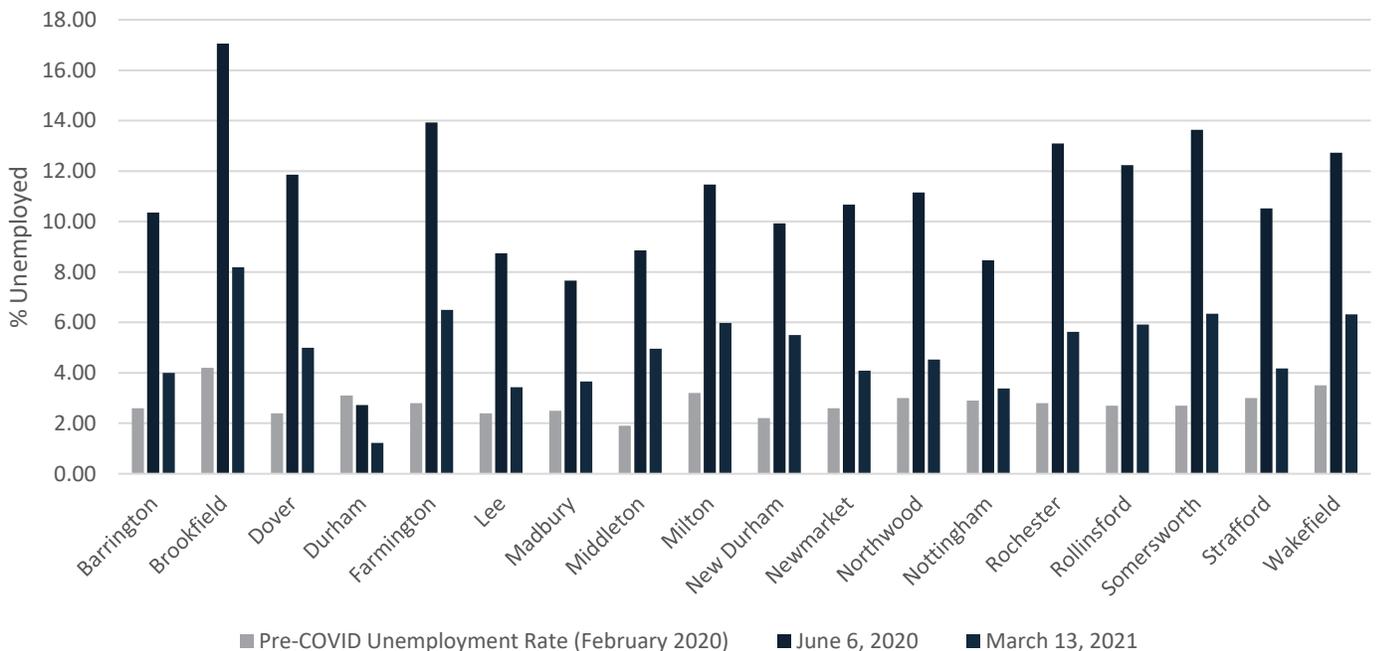
Region-wide COVID Unemployment

The February 2020 Labor Force in the region was 89,687, and the unemployment rate was 2.81%.

COVID-19 Continuing Unemployment Claims
Strafford Region



COVID-Affected Unemployment Rate



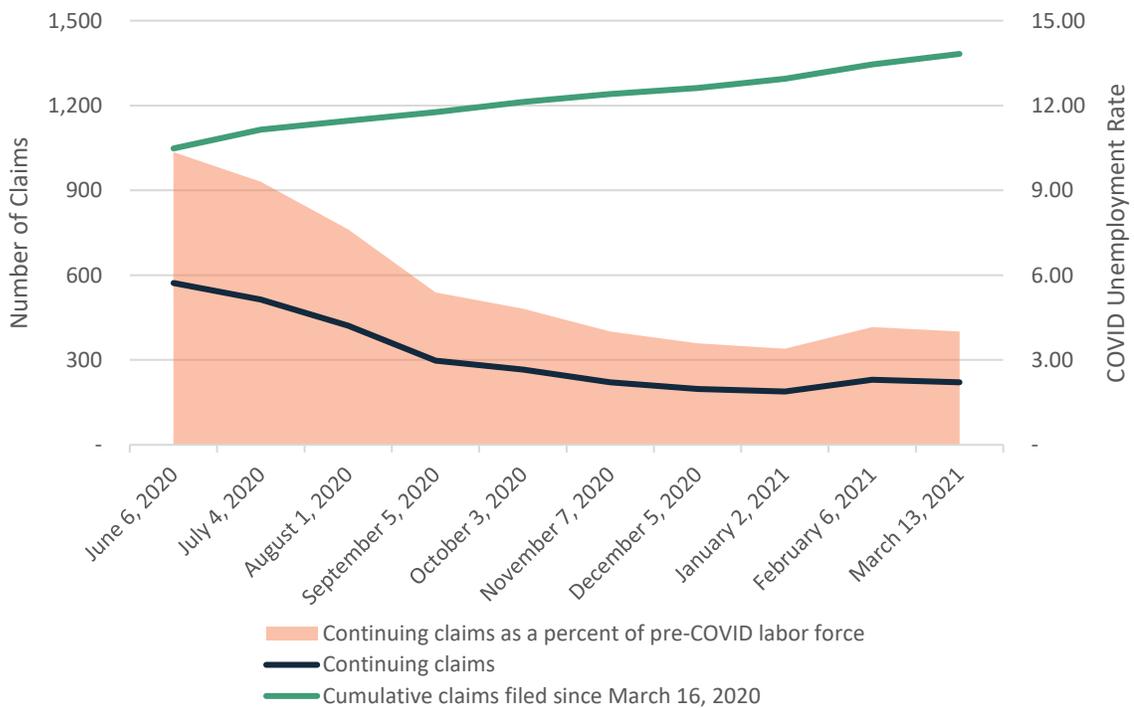
Weekly data from April 23, 2020 – April 1, 2021 comes from NHES's COVID-19 Affected Unemployment Rates publications: <https://www.nhes.nh.gov/covid-19-unemployment-rates.htm>

Barrington

The February 2020 Labor Force in Barrington was 5,523, and the unemployment rate was 2.60%.

Labor Force	Pre-Covid	Total New Claims Since		COVID Unemployment Rate	
	Unemployment Rate	March 16, 2020			
February 2020	February 2020	June 6, 2020	March 13, 2021	June 6, 2020	March 13, 2021
5,523	2.60%	1,049	1,383	10.36%	4.00%

COVID-19 Continuing Unemployment Claims
Barrington, New Hampshire



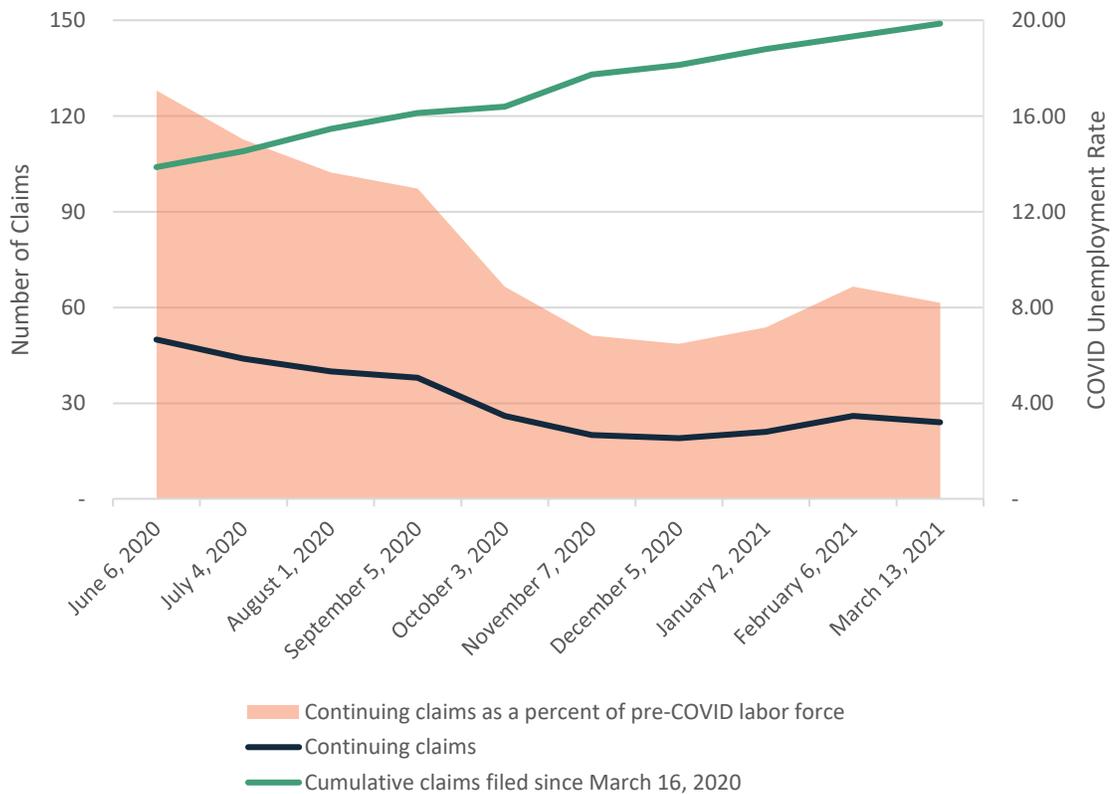
Weekly data from April 23, 2020 – April 1, 2021 comes from NHEC's COVID-19 Affected Unemployment Rates publications: <https://www.nhes.nh.gov/covid-19-unemployment-rates.htm>

Brookfield

The February 2020 Labor Force in Brookfield was 293, and the unemployment rate was 4.20%.

Labor Force	Pre-Covid	Total New Claims Since		COVID Unemployment Rate	
	Unemployment Rate	March 16, 2020			
February 2020	February 2020	June 6, 2020	March 13, 2021	June 6, 2020	March 13, 2021
293	4.20%	104	149	17.06%	8.19%

COVID-19 Continuing Unemployment Claims
Brookfield, New Hampshire

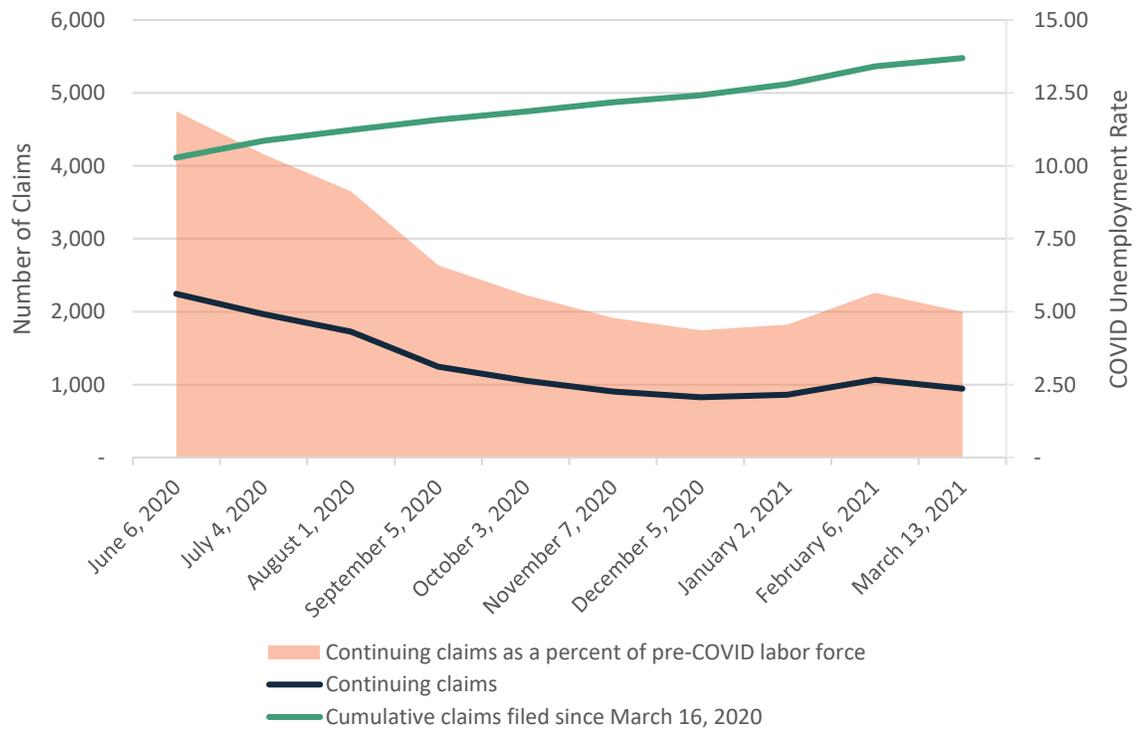


Dover

The February 2020 Labor Force in Dover was 18,915, and the unemployment rate was 2.40%.

Labor Force	Pre-Covid	Total New Claims Since		COVID Unemployment Rate	
	Unemployment Rate	March 16, 2020			
February 2020	February 2020	June 6, 2020	March 13, 2021	June 6, 2020	March 13, 2021
18,915	2.40%	4,112	5,477	11.86%	4.99%

COVID-19 Continuing Unemployment Claims
Dover, New Hampshire

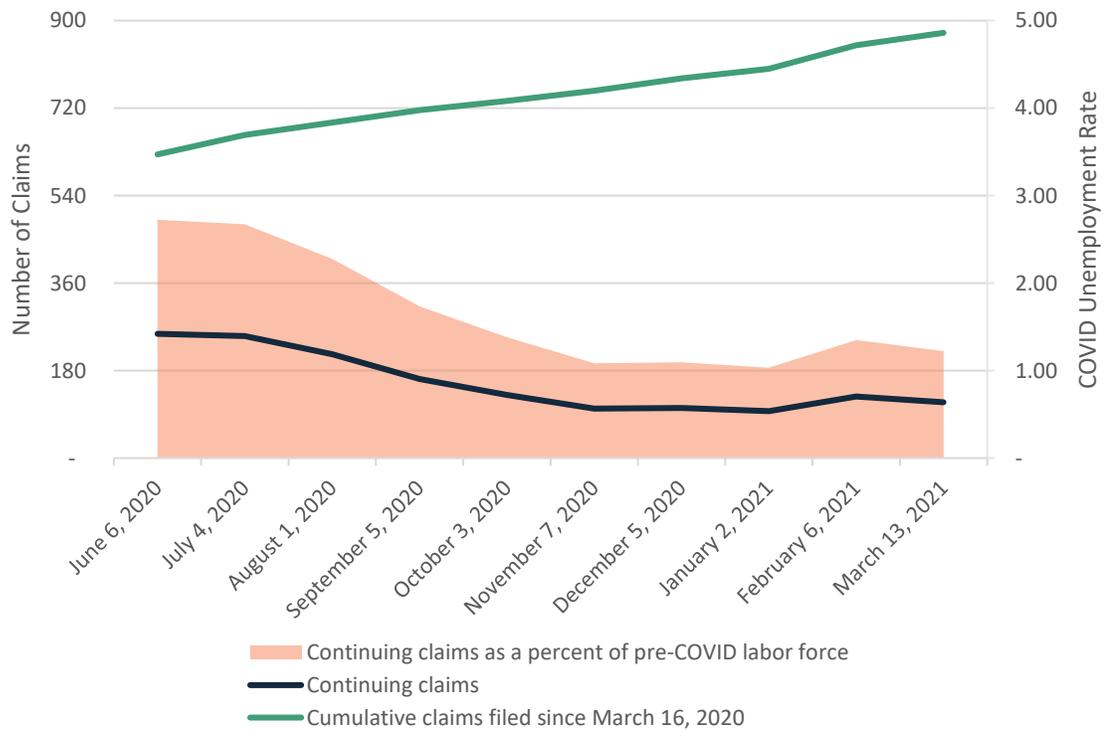


Durham

The February 2020 Labor Force in Durham was 9,395, and the unemployment rate was 2.40%.

Labor Force	Pre-Covid	Total New Claims Since		COVID Unemployment Rate	
	Unemployment Rate	March 16, 2020			
February 2020	February 2020	June 6, 2020	March 13, 2021	June 6, 2020	March 13, 2021
9,295	3.10%	625	875	2.72%	1.22%

COVID-19 Continuing Unemployment Claims
Durham, New Hampshire

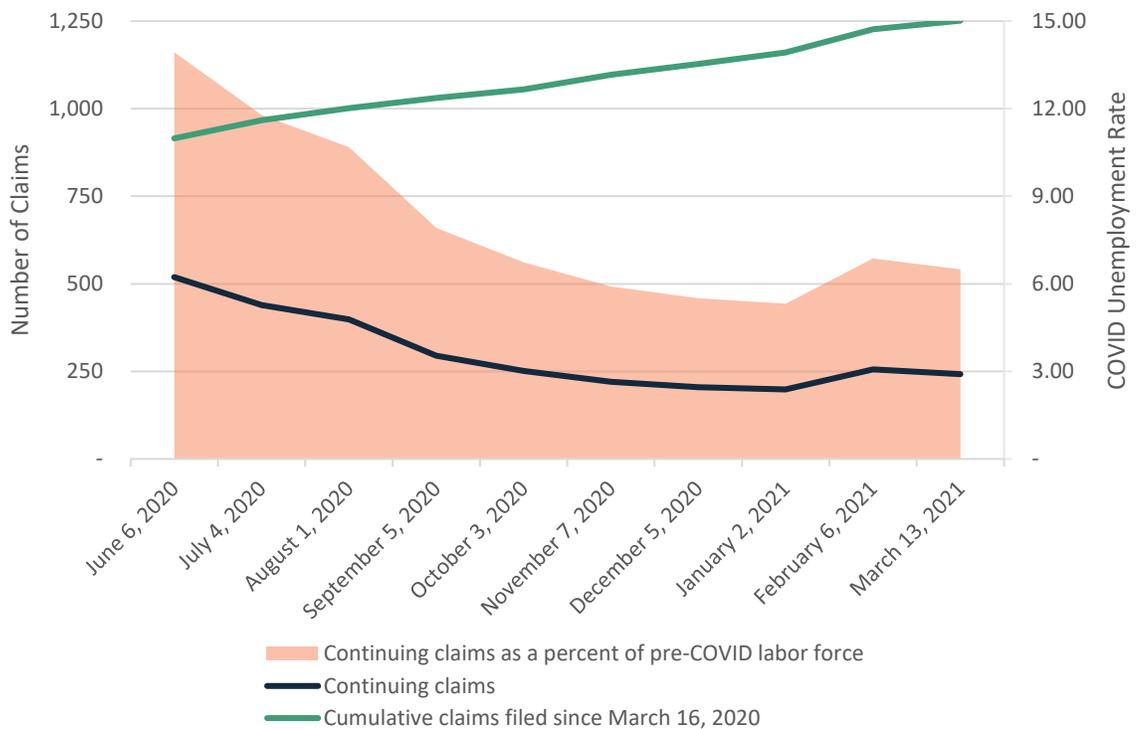


Farmington

The February 2020 Labor Force in Farmington was 3,725, and the unemployment rate was 2.80%.

Labor Force	Pre-Covid	Total New Claims Since		COVID Unemployment Rate	
	Unemployment Rate	March 16, 2020			
February 2020	February 2020	June 6, 2020	March 13, 2021	June 6, 2020	March 13, 2021
3,725	2.80%	915	1,252	13.93%	6.50%

COVID-19 Continuing Unemployment Claims
Farmington, New Hampshire



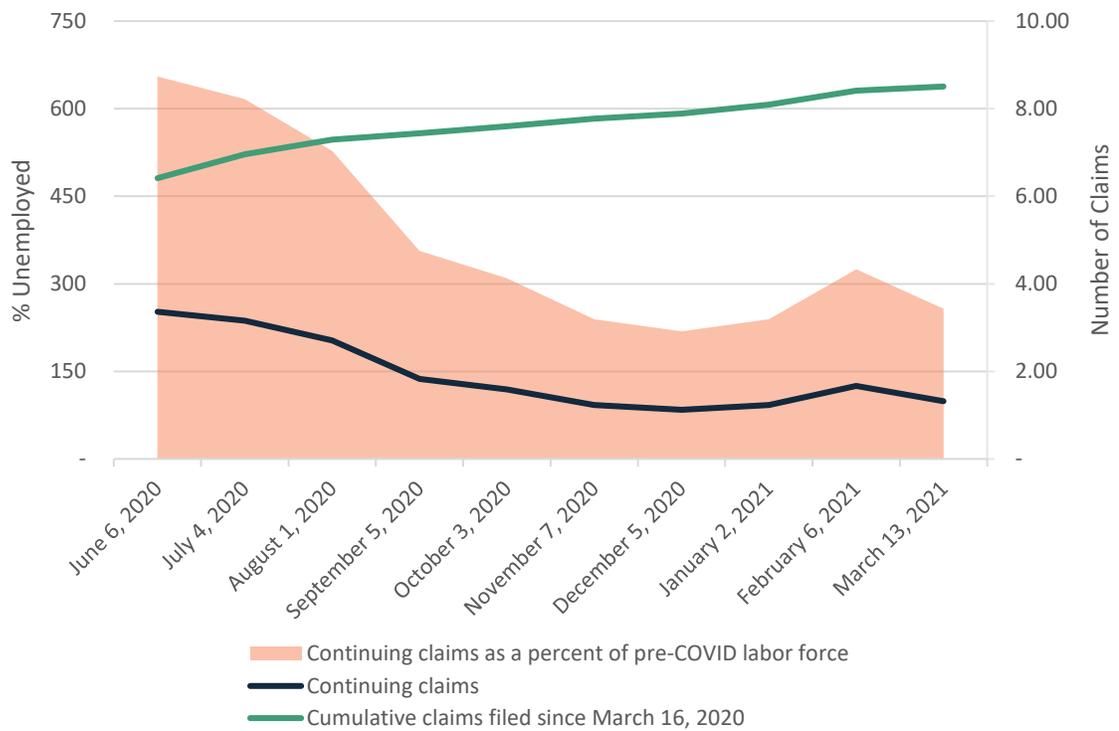
Weekly data from April 23, 2020 – April 1, 2021 comes from NHES's COVID-19 Affected Unemployment Rates publications: <https://www.nhes.nh.gov/covid-19-unemployment-rates.htm>

Lee

The February 2020 Labor Force in Lee was 2,884, and the unemployment rate was 2.40%.

Labor Force	Pre-Covid	Total New Claims Since		COVID Unemployment Rate	
	Unemployment Rate	March 16, 2020			
February 2020	February 2020	June 6, 2020	March 13, 2021	June 6, 2020	March 13, 2021
2,884	2.40%	481	638	8.74%	3.43%

COVID-19 Continuing Unemployment Claims
Lee, New Hampshire

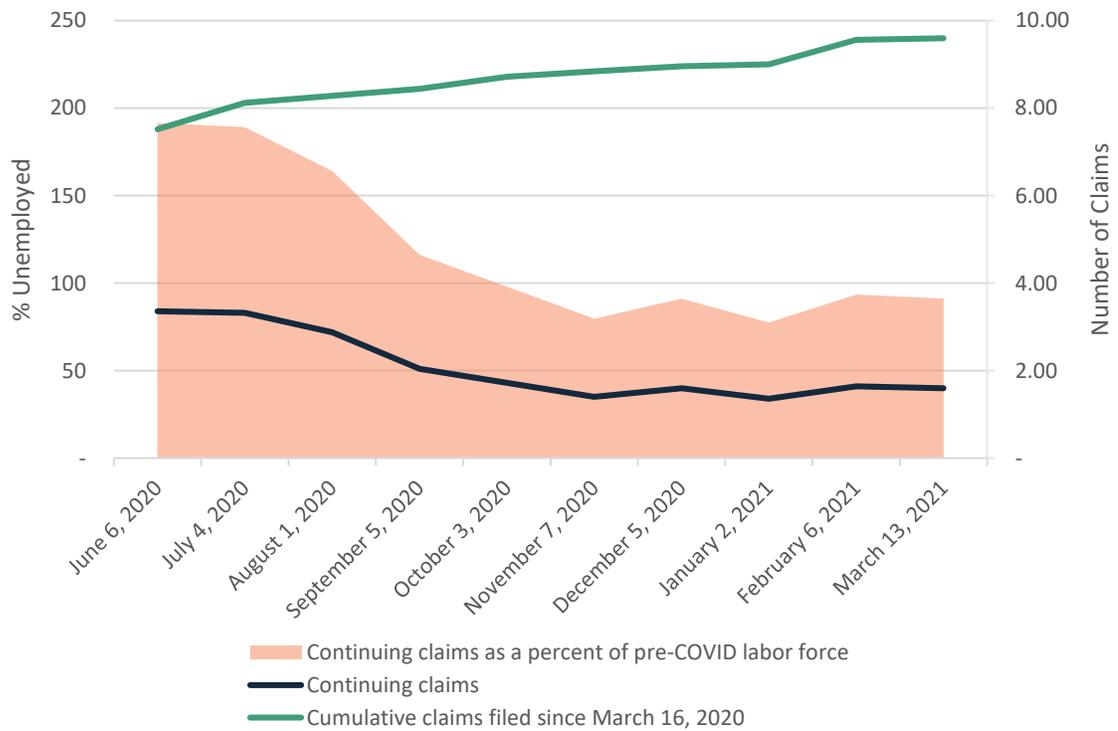


Madbury

The February 2020 Labor Force in Madbury was 1,097, and the unemployment rate was 2.50%.

Labor Force	Pre-Covid	Total New Claims Since		COVID Unemployment Rate	
	Unemployment Rate	March 16, 2020			
February 2020	February 2020	June 6, 2020	March 13, 2021	June 6, 2020	March 13, 2021
1,097	2.50%	188	240	7.66%	3.65%

COVID-19 Continuing Unemployment Claims
Madbury, New Hampshire

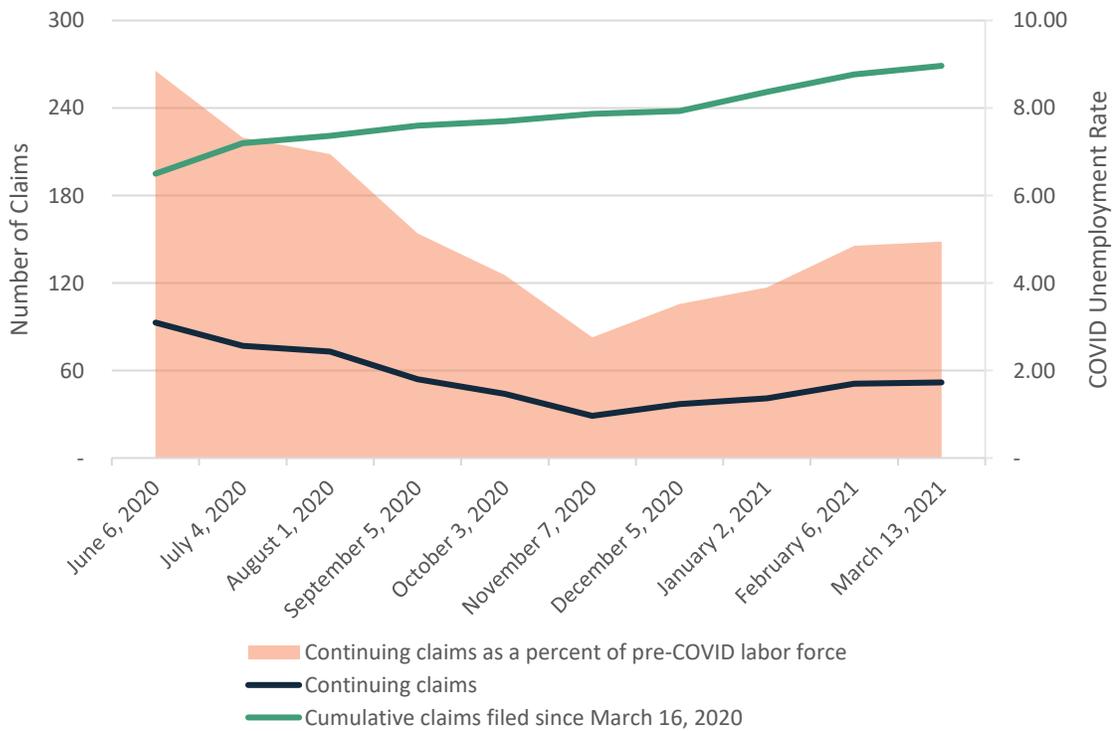


Middleton

The February 2020 Labor Force in Middleton was 1,051, and the unemployment rate was 1.90%.

Labor Force	Pre-Covid	Total New Claims Since		COVID Unemployment Rate	
	Unemployment Rate	March 16, 2020			
February 2020	February 2020	June 6, 2020	March 13, 2021	June 6, 2020	March 13, 2021
1,051	1.90%	195	269	8.85%	4.95%

COVID-19 Continuing Unemployment Claims
Middleton, New Hampshire



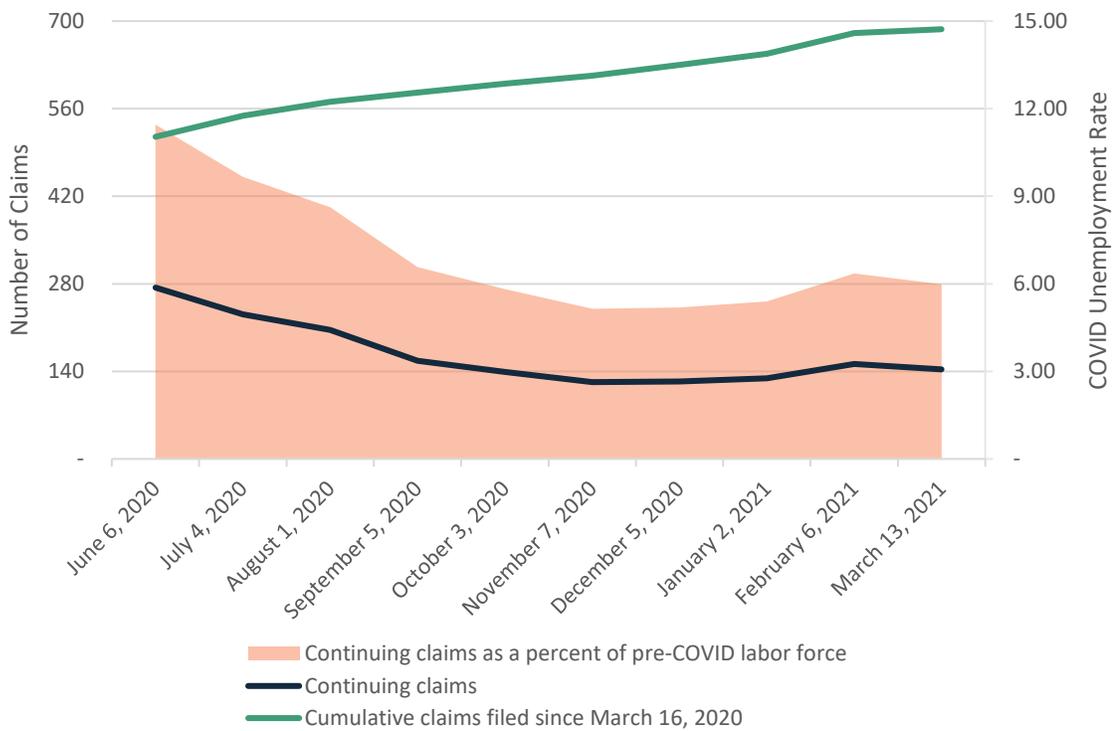
Weekly data from April 23, 2020 – April 1, 2021 comes from NHES's COVID-19 Affected Unemployment Rates publications: <https://www.nhes.nh.gov/covid-19-unemployment-rates.htm>

Milton

The February 2020 Labor Force in Milton was 2,390, and the unemployment rate was 3.20%.

Labor Force	Pre-Covid	Total New Claims Since		COVID Unemployment Rate	
	Unemployment Rate	March 16, 2020			
February 2020	February 2020	June 6, 2020	March 13, 2021	June 6, 2020	March 13, 2021
2,390	3.20%	515	687	11.46%	5.98%

COVID-19 Continuing Unemployment Claims
Milton, New Hampshire

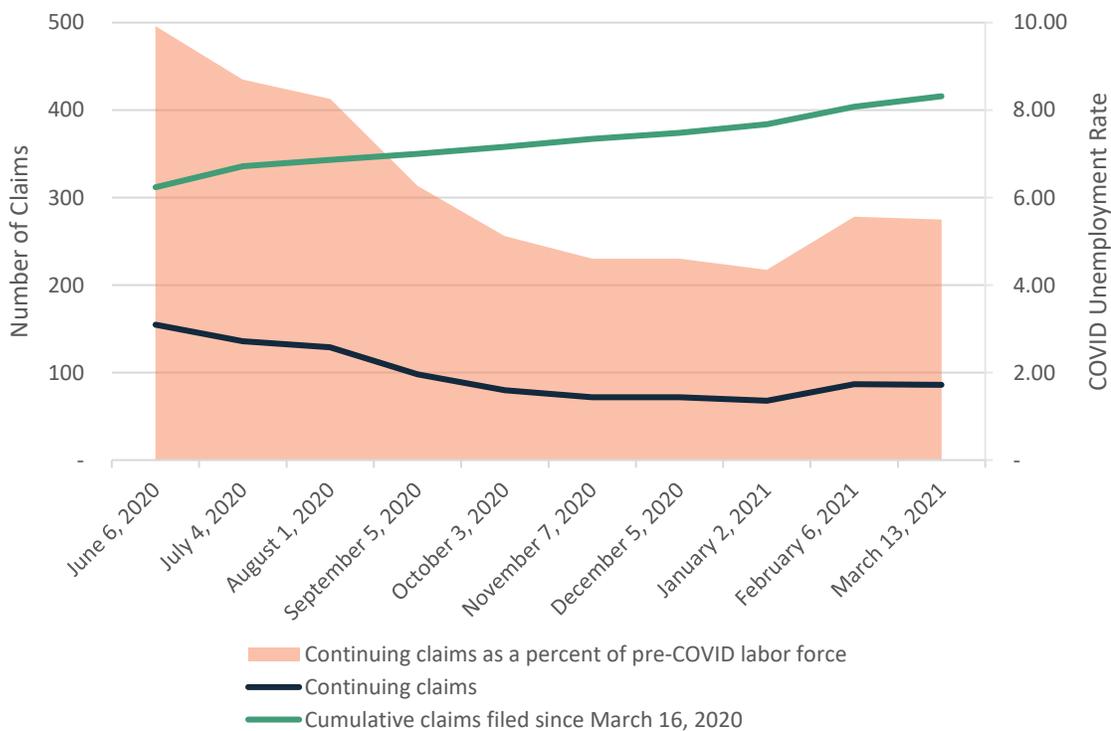


New Durham

The February 2020 Labor Force in New Durham was 1,563, and the unemployment rate was 2.20%.

Labor Force	Pre-Covid	Total New Claims Since		COVID Unemployment Rate	
	Unemployment Rate	March 16, 2020			
February 2020	February 2020	June 6, 2020	March 13, 2021	June 6, 2020	March 13, 2021
1,563	2.20%	312	416	9.92%	5.50%

COVID-19 Continuing Unemployment Claims
New Durham, New Hampshire

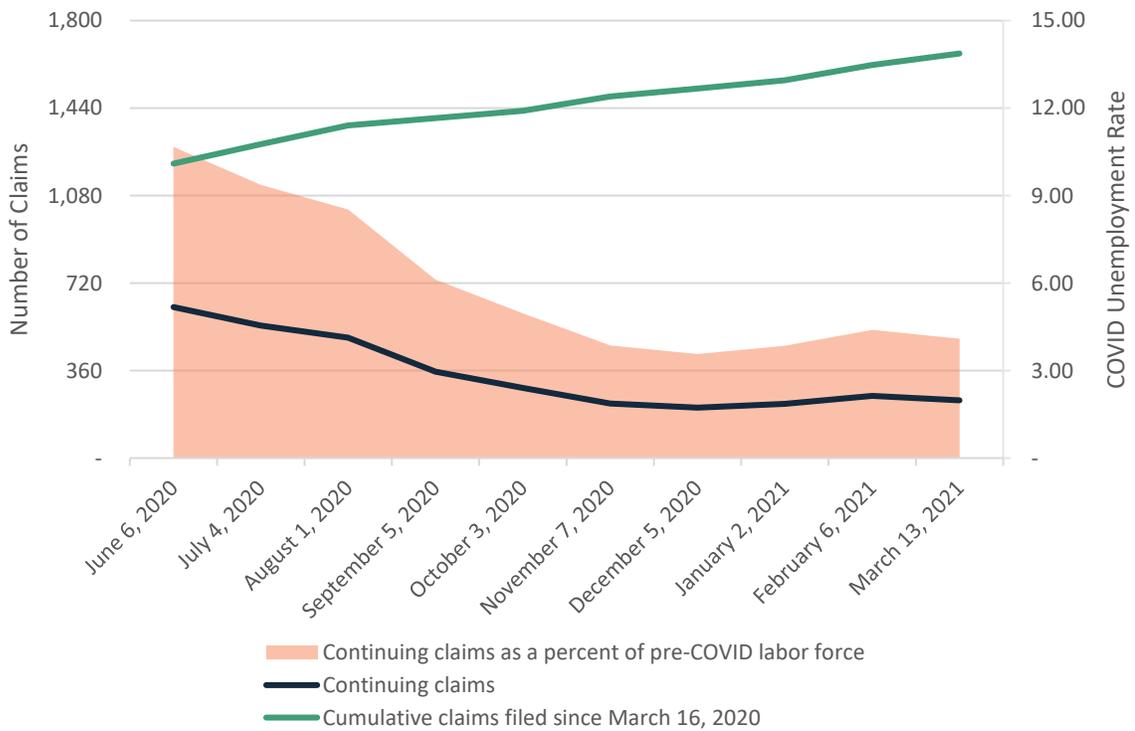


Newmarket

The February 2020 Labor Force in Newmarket was 5,818, and the unemployment rate was 2.60%.

Labor Force	Pre-Covid	Total New Claims Since		COVID Unemployment Rate	
	Unemployment Rate	March 16, 2020			
February 2020	February 2020	June 6, 2020	March 13, 2021	June 6, 2020	March 13, 2021
5,818	2.60%	1,212	1,664	10.67%	4.09%

COVID-19 Continuing Unemployment Claims
Newmarket, New Hampshire

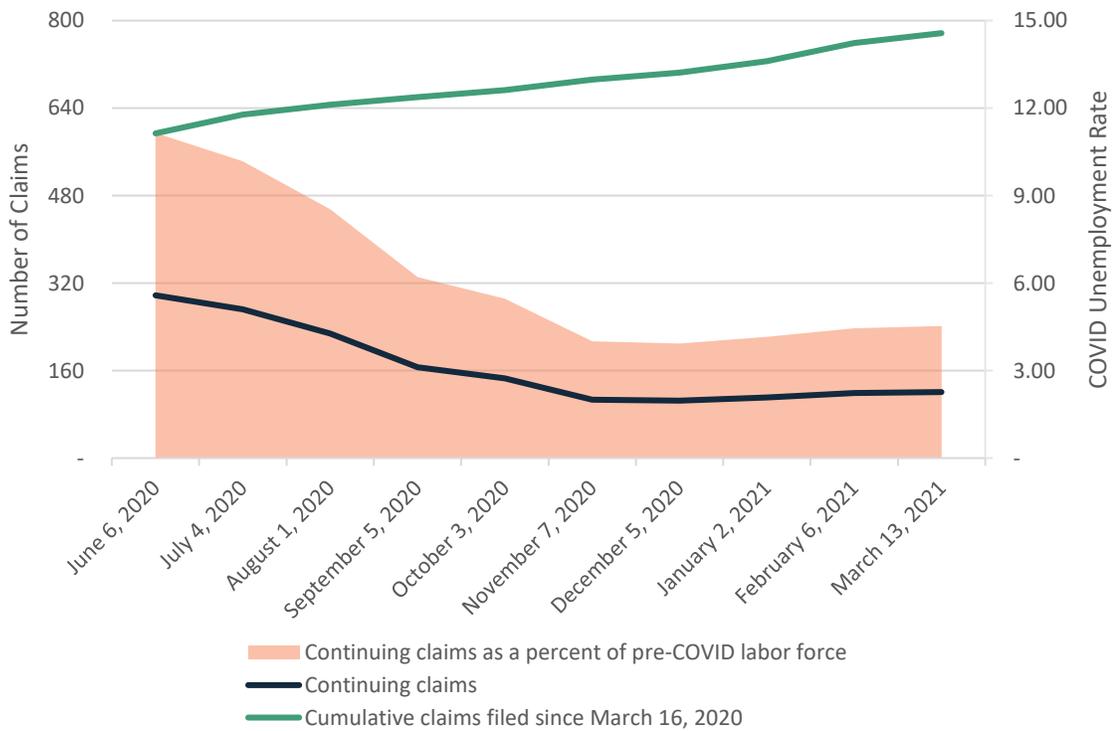


Northwood

The February 2020 Labor Force in Northwood was 2,672, and the unemployment rate was 3.00%.

Labor Force	Pre-Covid	Total New Claims Since		COVID Unemployment Rate	
	Unemployment Rate	March 16, 2020			
February 2020	February 2020	June 6, 2020	March 13, 2021	June 6, 2020	March 13, 2021
2,672	3.00%	594	777	11.15%	4.53%

COVID-19 Continuing Unemployment Claims
Northwood, New Hampshire

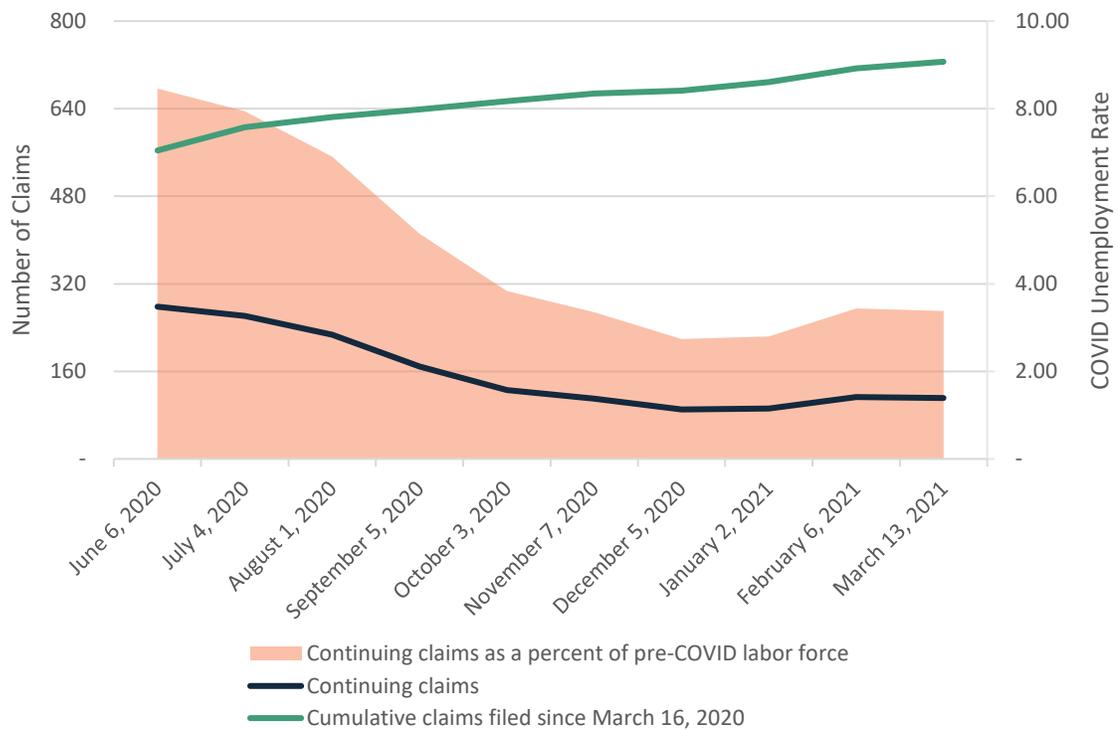


Nottingham

The February 2020 Labor Force in Nottingham was 3,286, and the unemployment rate was 2.90%.

Labor Force	Pre-Covid	Total New Claims Since		COVID Unemployment Rate	
	Unemployment Rate	March 16, 2020			
February 2020	February 2020	June 6, 2020	March 13, 2021	June 6, 2020	March 13, 2021
3,286	2.90%	564	726	8.46%	3.38%

COVID-19 Continuing Unemployment Claims
Nottingham, New Hampshire

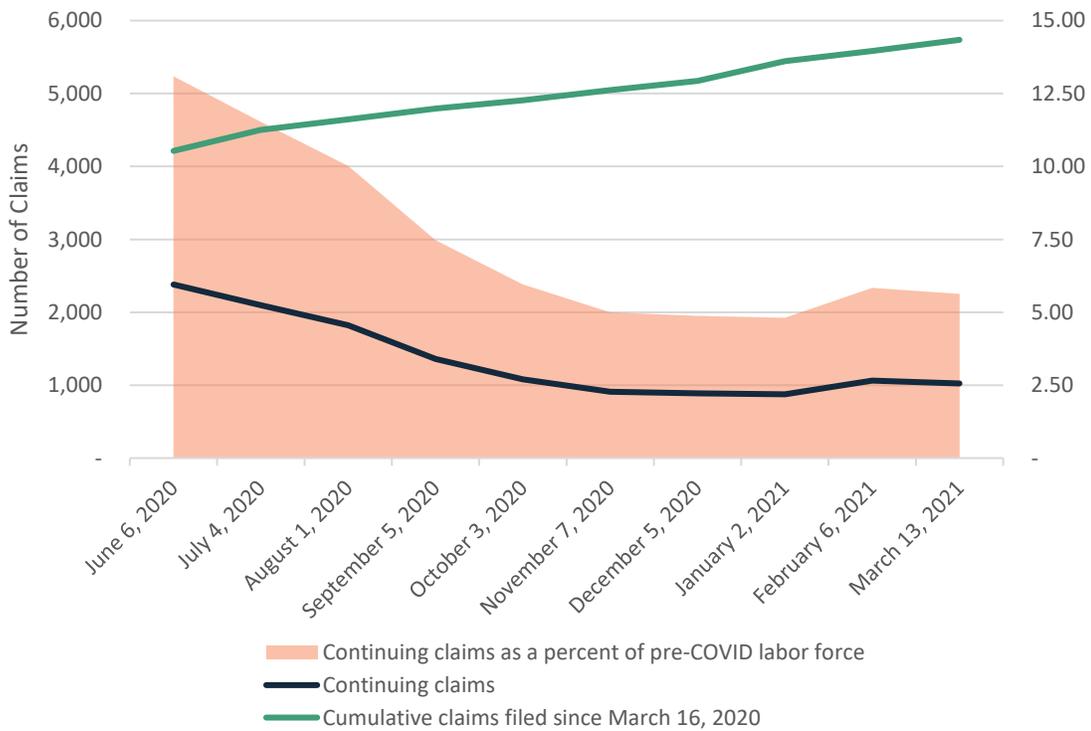


Rochester

The February 2020 Labor Force in Rochester was 18,190, and the unemployment rate was 2.80%.

Labor Force	Pre-Covid	Total New Claims Since		COVID Unemployment Rate	
	Unemployment Rate	March 16, 2020			
February 2020	February 2020	June 6, 2020	March 13, 2021	June 6, 2020	March 13, 2021
18,190	2.80%	4,213	5,736	13.09%	5.63%

COVID-19 Continuing Unemployment Claims
Rochester, New Hampshire

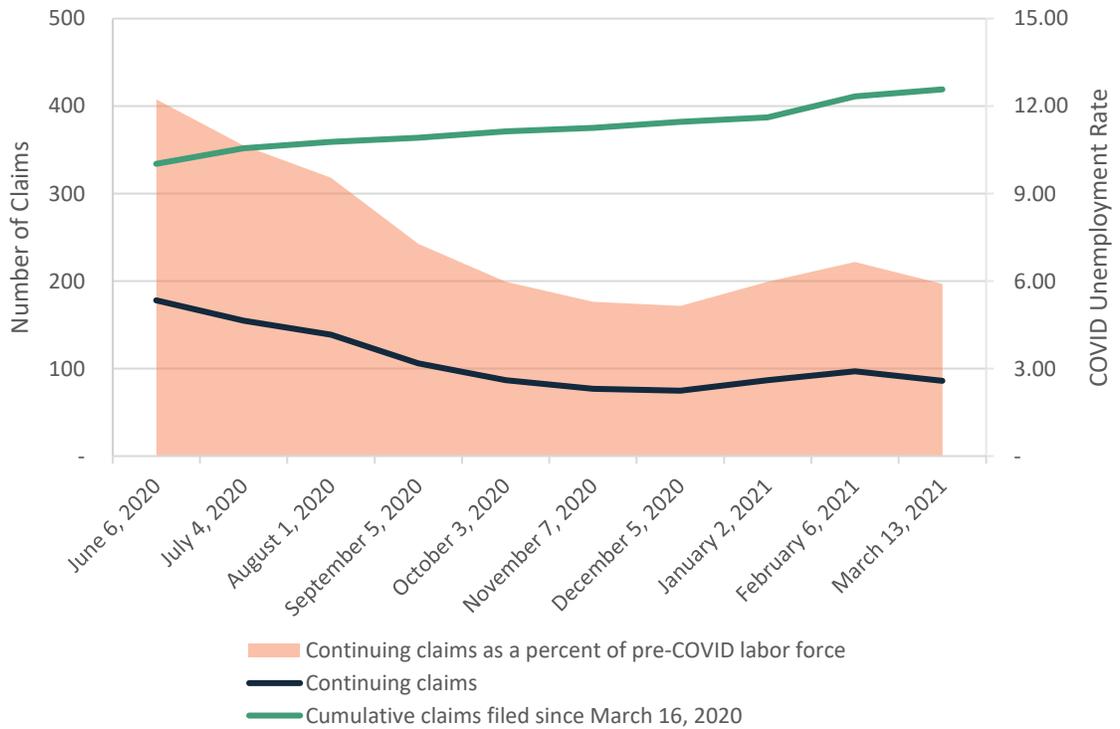


Rollinsford

The February 2020 Labor Force in Rollinsford was 1,456, and the unemployment rate was 2.70%.

Labor Force	Pre-Covid	Total New Claims Since		COVID Unemployment Rate	
	Unemployment Rate	March 16, 2020			
February 2020	February 2020	June 6, 2020	March 13, 2021	June 6, 2020	March 13, 2021
1,456	2.70%	334	419	12.23%	5.91%

COVID-19 Continuing Unemployment Claims
Rollinsford, New Hampshire

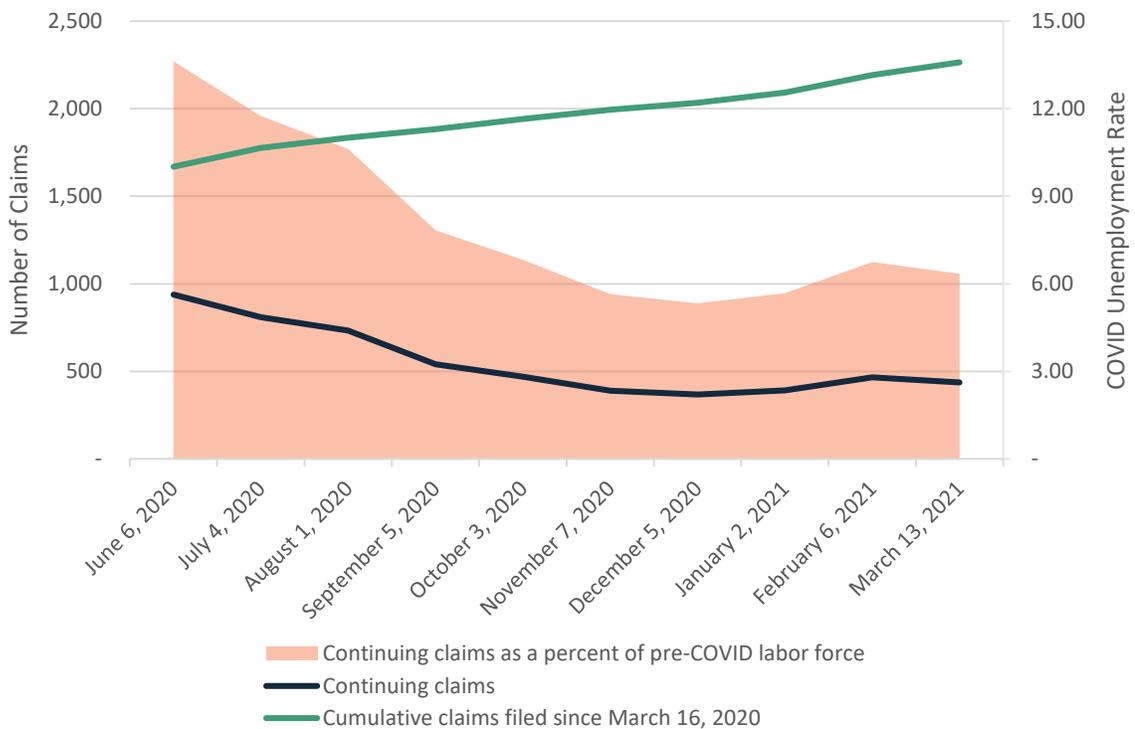


Somersworth

The February 2020 Labor Force in Somersworth was 6,891, and the unemployment rate was 2.70%.

Labor Force	Pre-Covid	Total New Claims Since		COVID Unemployment Rate	
	Unemployment Rate	March 16, 2020			
February 2020	February 2020	June 6, 2020	March 13, 2021	June 6, 2020	March 13, 2021
6,891	2.70%	1,669	2,266	13.63%	6.34%

COVID-19 Continuing Unemployment Claims
Somersworth, New Hampshire

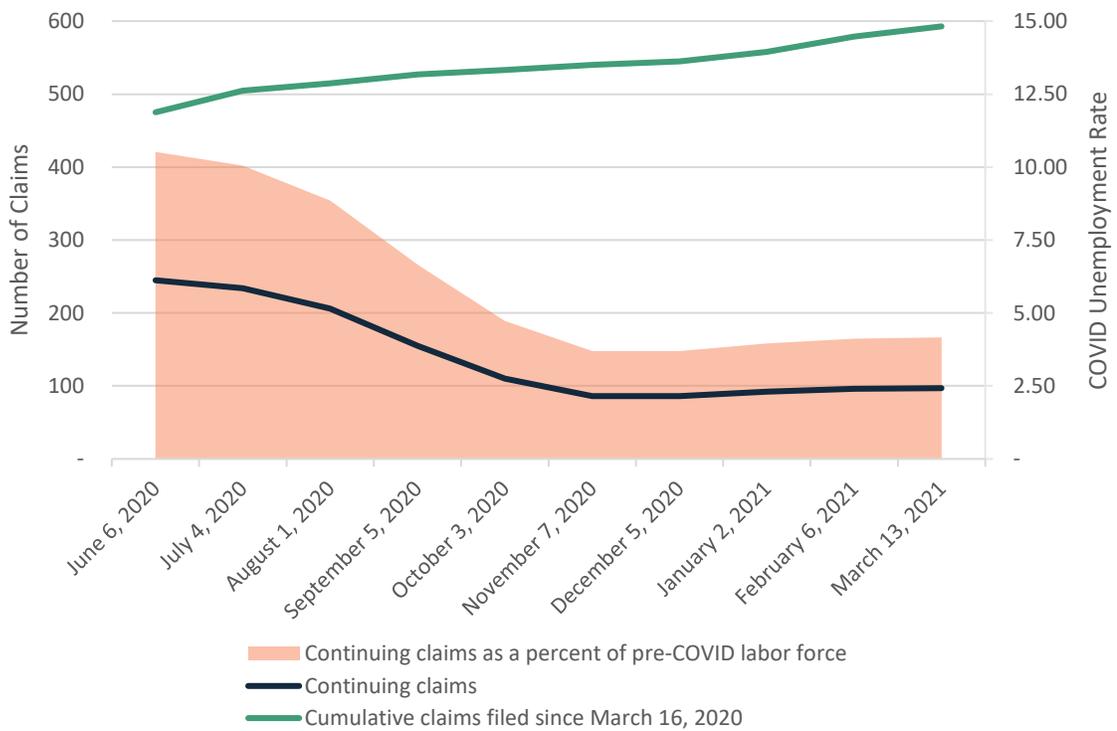


Strafford

The February 2020 Labor Force in Strafford was 2,328, and the unemployment rate was 3.00%.

Labor Force	Pre-Covid	Total New Claims Since		COVID Unemployment Rate	
	Unemployment Rate	March 16, 2020			
February 2020	February 2020	June 6, 2020	March 13, 2021	June 6, 2020	March 13, 2021
2,328	3.00%	475	593	10.52%	4.17%

COVID-19 Continuing Unemployment Claims
Strafford, New Hampshire



Wakefield

The February 2020 Labor Force in Wakefield was 2,310, and the unemployment rate was 3.50%.

Labor Force	Pre-Covid	Total New Claims Since		COVID Unemployment Rate	
	Unemployment Rate	March 16, 2020			
February 2020	February 2020	June 6, 2020	March 13, 2021	June 6, 2020	March 13, 2021
2,310	3.50%	540	710	12.73%	6.32%

COVID-19 Continuing Unemployment Claims
Wakefield, New Hampshire

