



# **LABOR MARKET UPDATE Q2 2023** **ALEXANDRIA/ARLINGTON**

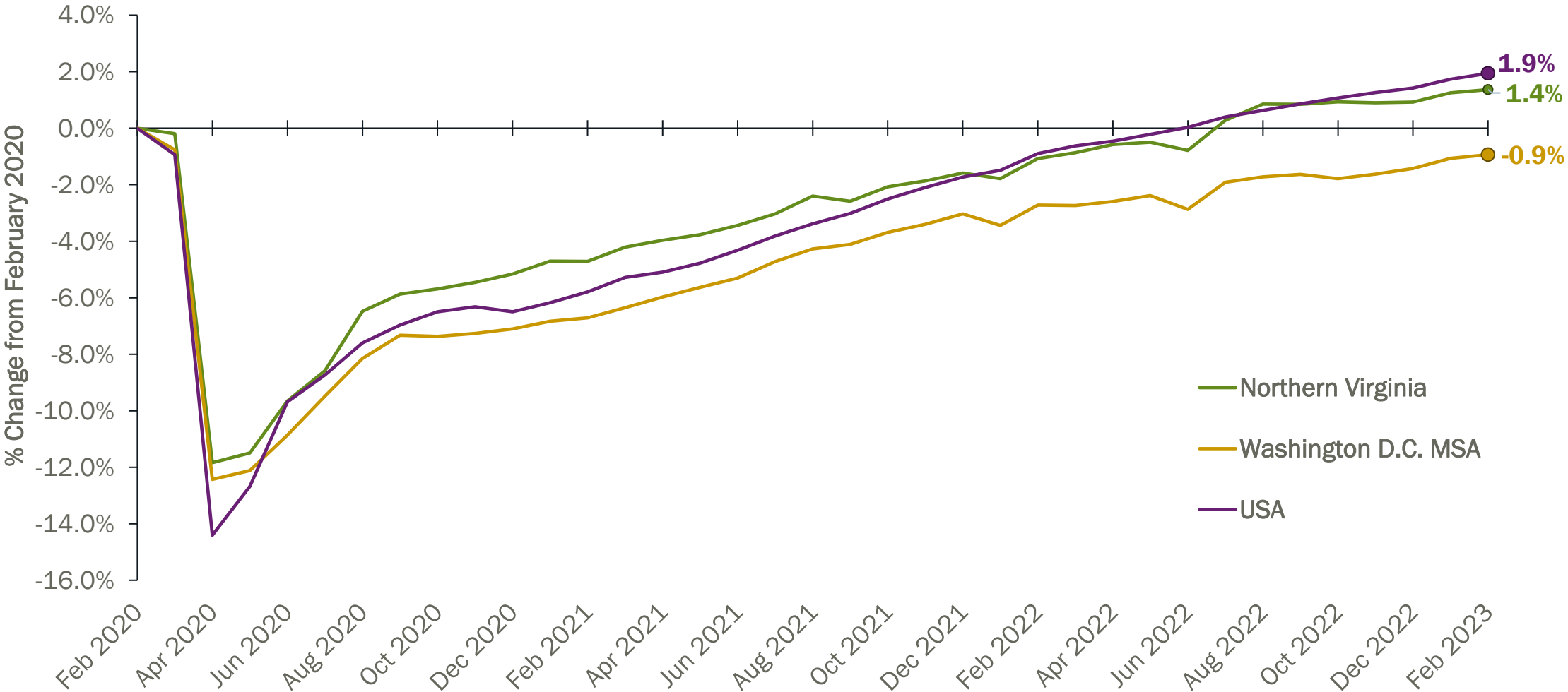
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**NOVA** | Northern Virginia  
Community College

# EMPLOYMENT

## Percentage Change in Total Employment from February 2020



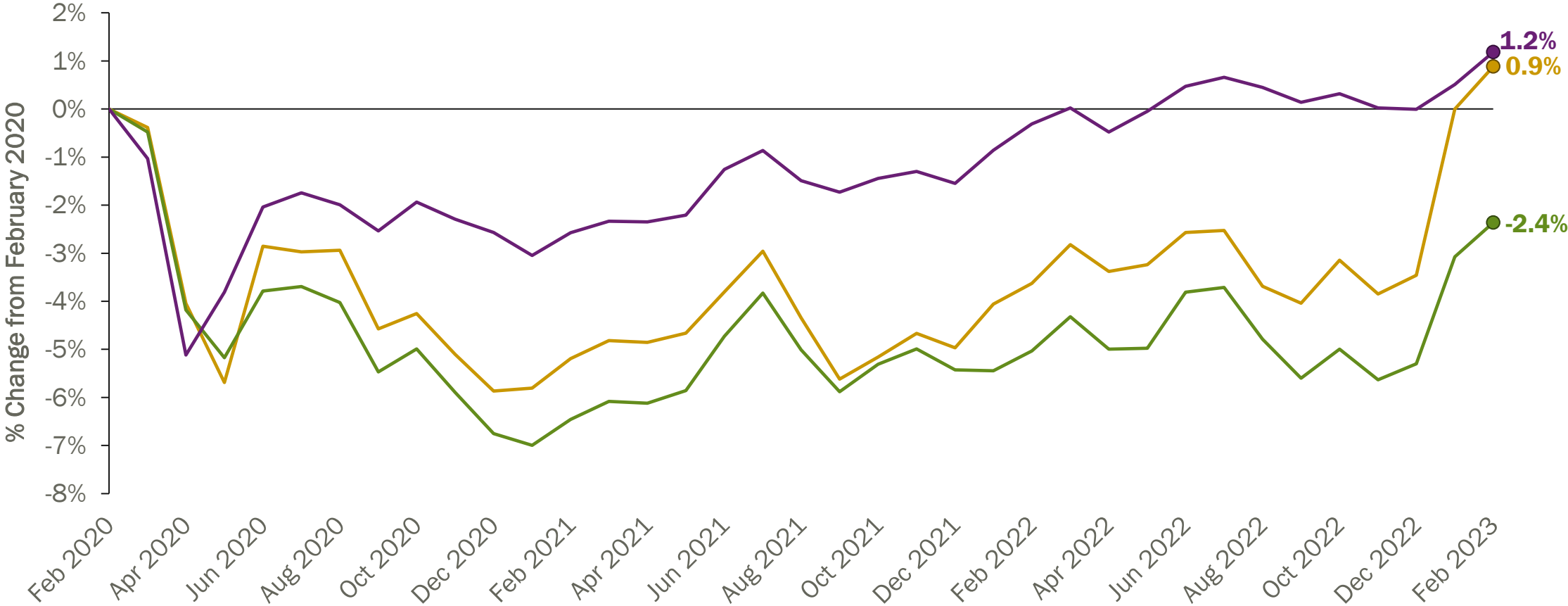
NOTE: Total nonfarm employment, seasonally adjusted.  
Source: U.S. BLS, Current Employment Statistics, April 12, 2023, <https://www.bls.gov/ces>.

# LABOR FORCE

## Labor Force Change from February 2020

### Total Labor Force

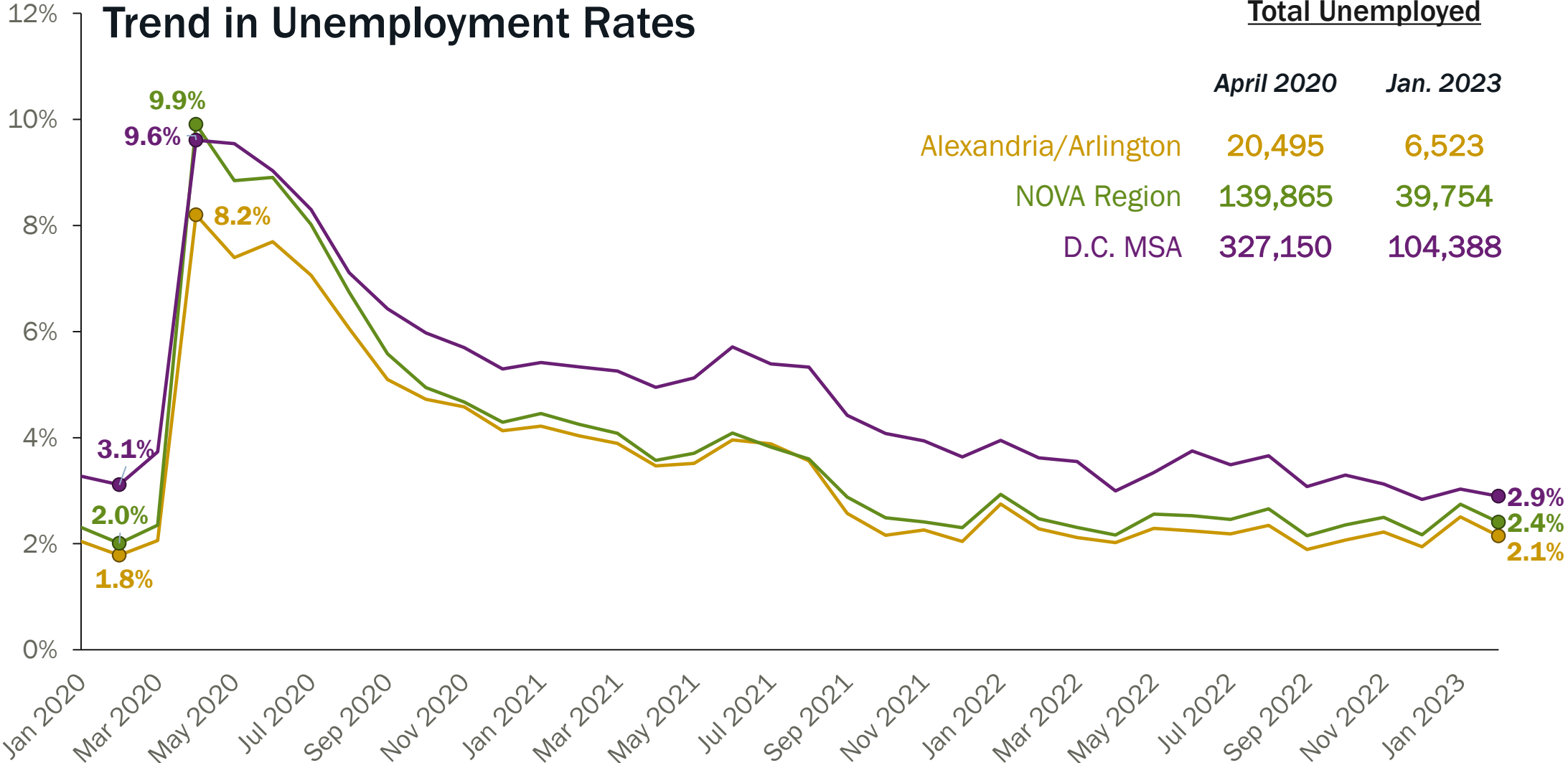
	February 2020	February 2023
Alexandria/Arlington	260.4 K	262.7 K
D.C. MSA	3.55 M	3.47 M
United States	164.23 M	166.18 M



NOTE: Data is not seasonally adjusted.  
 Source: U.S. BLS, Local Area Unemployment Statistics, April 11, 2023, <https://www.bls.gov/lau>; Current Population Survey, April 12, 2023.

# UNEMPLOYMENT

## Trend in Unemployment Rates

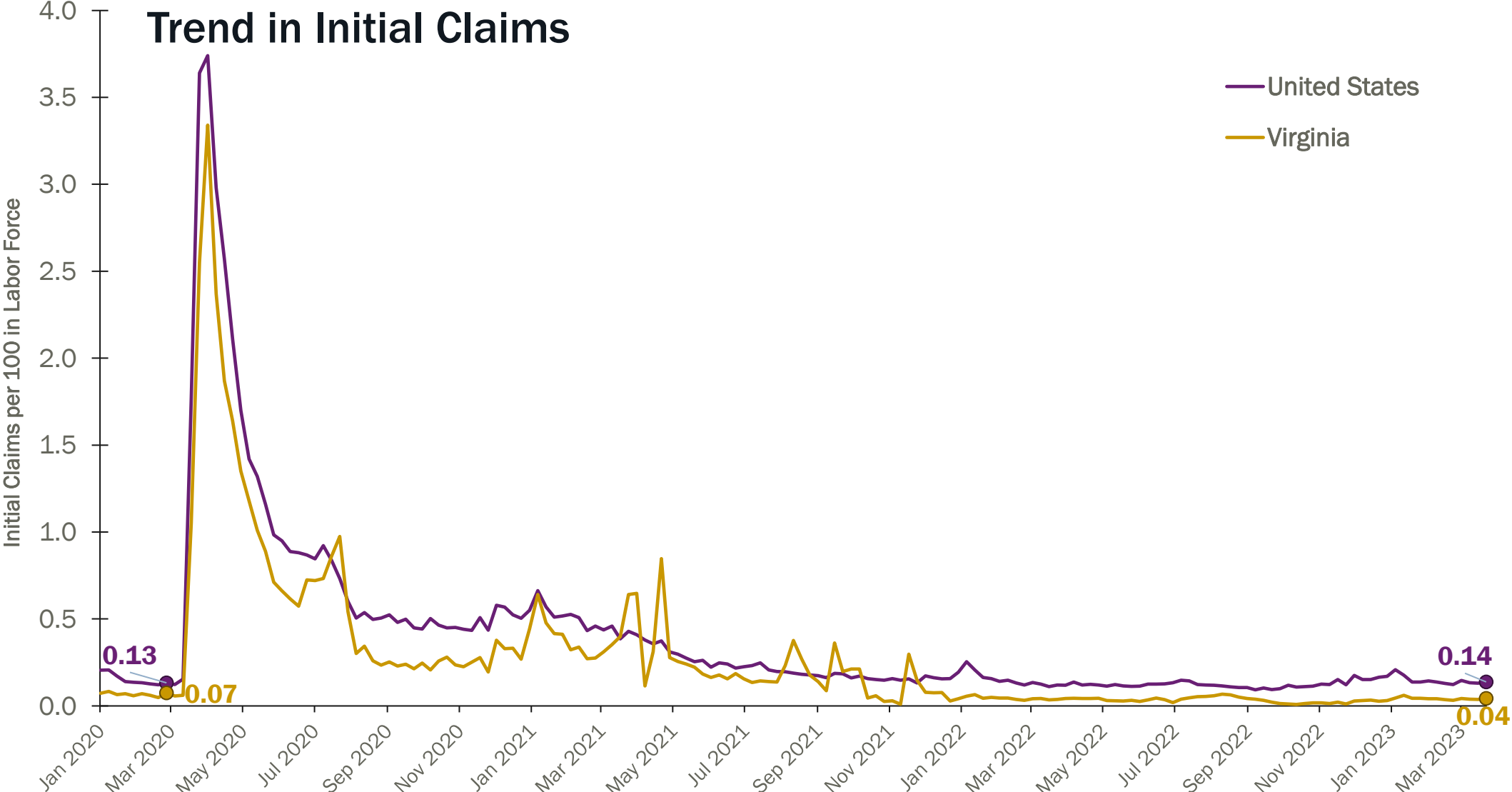


### Total Unemployed

	April 2020	Jan. 2023
Alexandria/Arlington	20,495	6,523
NOVA Region	139,865	39,754
D.C. MSA	327,150	104,388

NOTE: Data is not seasonally adjusted.  
 Source: U.S. BLS, Local Area Unemployment Statistics, April 11, 2023, <https://www.bls.gov/lau>.

# UNEMPLOYMENT INSURANCE CLAIMS

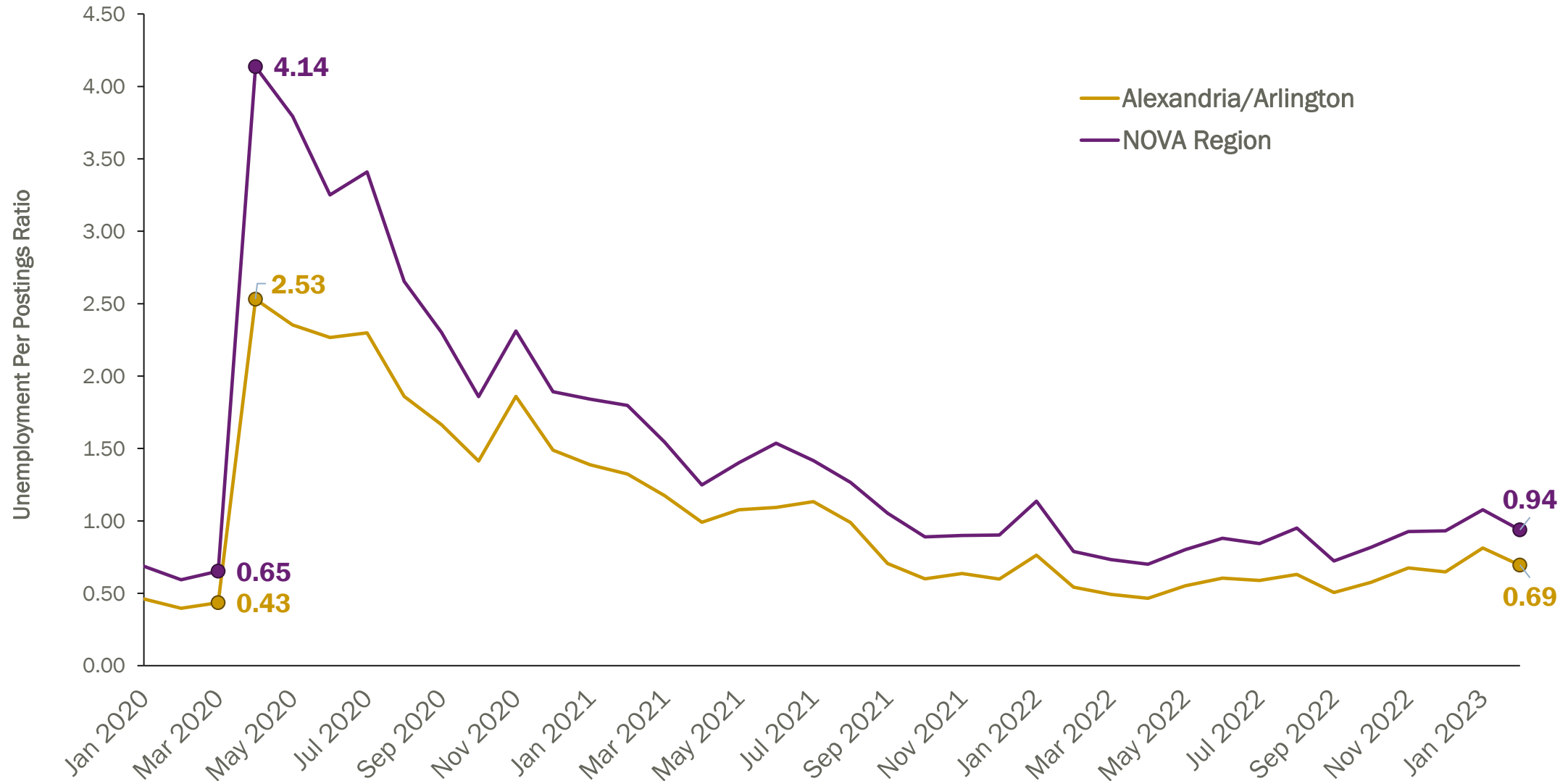


Source: Opportunity Insights, *Economic Tracker*, April 11, 2023, <https://tracktherecovery.org/>.



# **OCCUPATIONAL GAPS**

# UNEMPLOYMENT PER POSTINGS RATIO



NOTE: Unemployment rate is not seasonally adjusted.

Source: U.S. BLS, *Local Area Unemployment Statistics*, April 11, 2023, <https://www.bls.gov/lau>; Lightcast Analyst (2023.1 release).

# UNEMPLOYMENT PER POSTINGS RATIO

SOC	Occupation	Unemployment Per Postings Ratio (Dec. 2022)
29-0000	Healthcare Practitioners and Technical Occupations	0.19
15-0000	Computer and Mathematical Occupations	0.23
25-0000	Educational Instruction and Library Occupations	0.23
35-0000	Food Preparation and Serving Related Occupations	0.48
33-0000	Protective Service Occupations	0.49
41-0000	Sales and Related Occupations	0.52
21-0000	Community and Social Service Occupations	0.57
49-0000	Installation, Maintenance, and Repair Occupations	0.65
19-0000	Life, Physical, and Social Science Occupations	0.67
39-0000	Personal Service and Care Occupations	0.68
13-0000	Business and Financial Operations Occupations	0.86
31-0000	Healthcare Support Occupations	0.89
11-0000	Management Occupations	0.90
17-0000	Architecture and Engineering Occupations	0.90

Source: Lightcast Analyst (2023.1 release).



# POSTINGS VS. HIRES

SOC	Occupation	2021 Hires	2021 Postings	Difference	Ratio
15-1299	Computer Occupations, All Other	641	4,128	3,487	6.44
15-1252	Software Developers	2,919	5,727	2,808	1.96
11-9199	Managers, All Other	1,070	3,633	2,563	3.39
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	368	1,910	1,542	5.19
15-2051	Data Scientists	168	1,612	1,444	9.58
29-1141	Registered Nurses	901	2,210	1,309	2.45
15-1212	Information Security Analysts	926	2,107	1,181	2.28
11-2021	Marketing Managers	216	1,185	969	5.48
11-2022	Sales Managers	205	1,162	957	5.67
15-2031	Operations Research Analysts	279	1,182	903	4.24
15-1254	Web Developers	146	1,038	892	7.11
13-2051	Financial and Investment Analysts	373	1,254	881	3.37
15-1232	Computer User Support Specialists	747	1,577	830	2.11
11-9111	Medical and Health Services Managers	246	1,034	788	4.20

Source: Lightcast Analyst (2023.1 release).



# QUESTIONS?

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