

Employment during the lockdowns as captured by CPHS

NCAER Data Innovation Centre Methodology Seminar CMIE | October 7 2021

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About CPHS

An all-India household survey of a panel of sample households designed to capture fast-frequency measures of well-being



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23178,677WavesHouseholds

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178,677 99% 23 Households **India's Population** Waves

About CPHS

designed to capture fast-frequency measures of well-being

An all-India household survey of a panel of sample households

99% 178,677 23 635 Households **India's Population** Indicators Waves

About CPHS

designed to capture fast-frequency measures of well-being

An all-India household survey of a panel of sample households

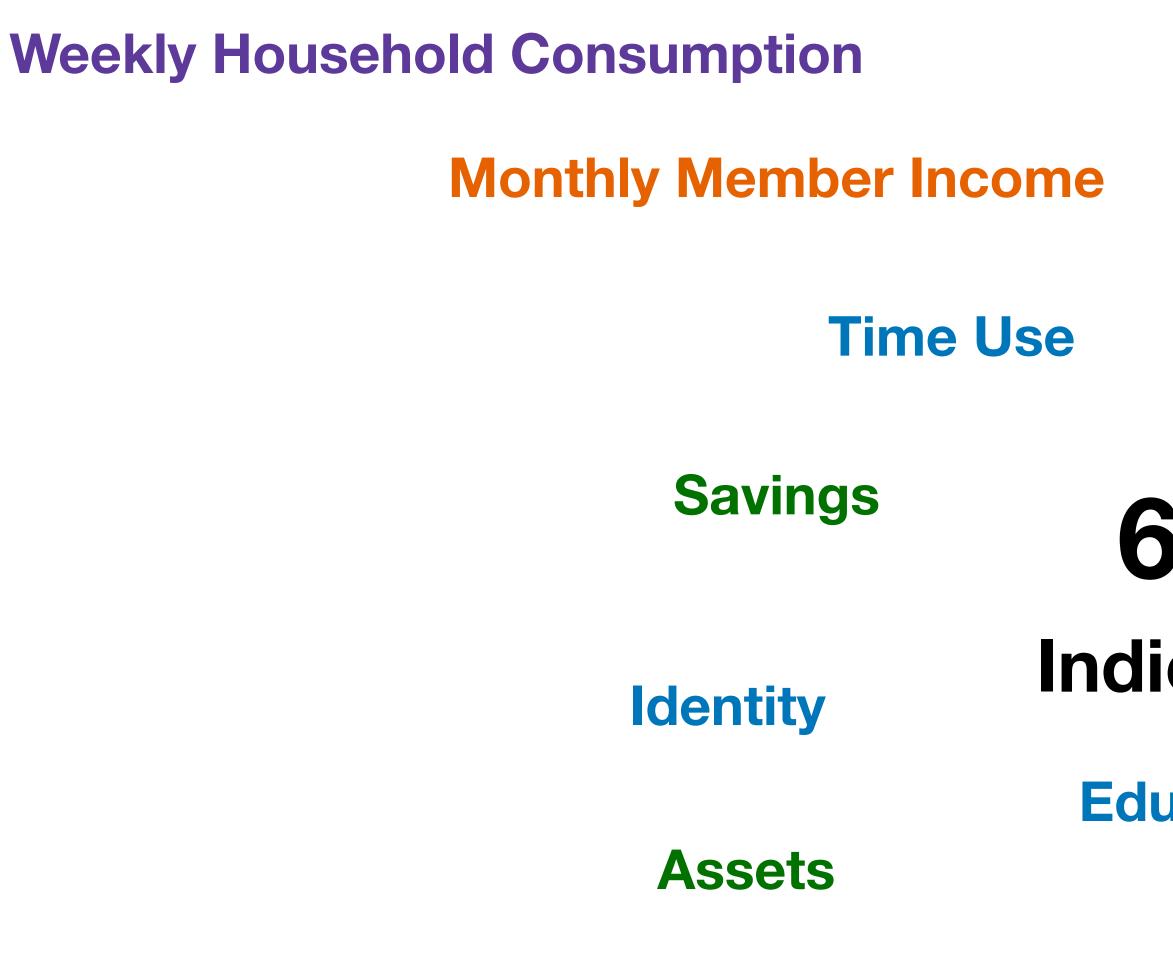
178,677 99% 635 23 55 Households Indicators Waves **India's Population** Papers

About CPHS

designed to capture fast-frequency measures of well-being

Uninterrupted data collection through the lockdowns

An all-India household survey of a panel of sample households



Monthly Household Consum

| | | People of Inc | | | |
|----------------------|---------------------------|------------------|--|--|--|
| | | Aspirational Inc | | | |
| | Amenities | Income Pyrami | | | |
| Health | Consumption Pyrami | | | | |
| | Employment | | | | |
| i35 cators | Borro | wing | | | |
| ucation | Financial I | nclusion | | | |
| | Sentiment | | | | |
| Mont option | hly Househol | d Income | | | |





Employment status since

Industry

Time to start working

Employment

Occupation

Employment status

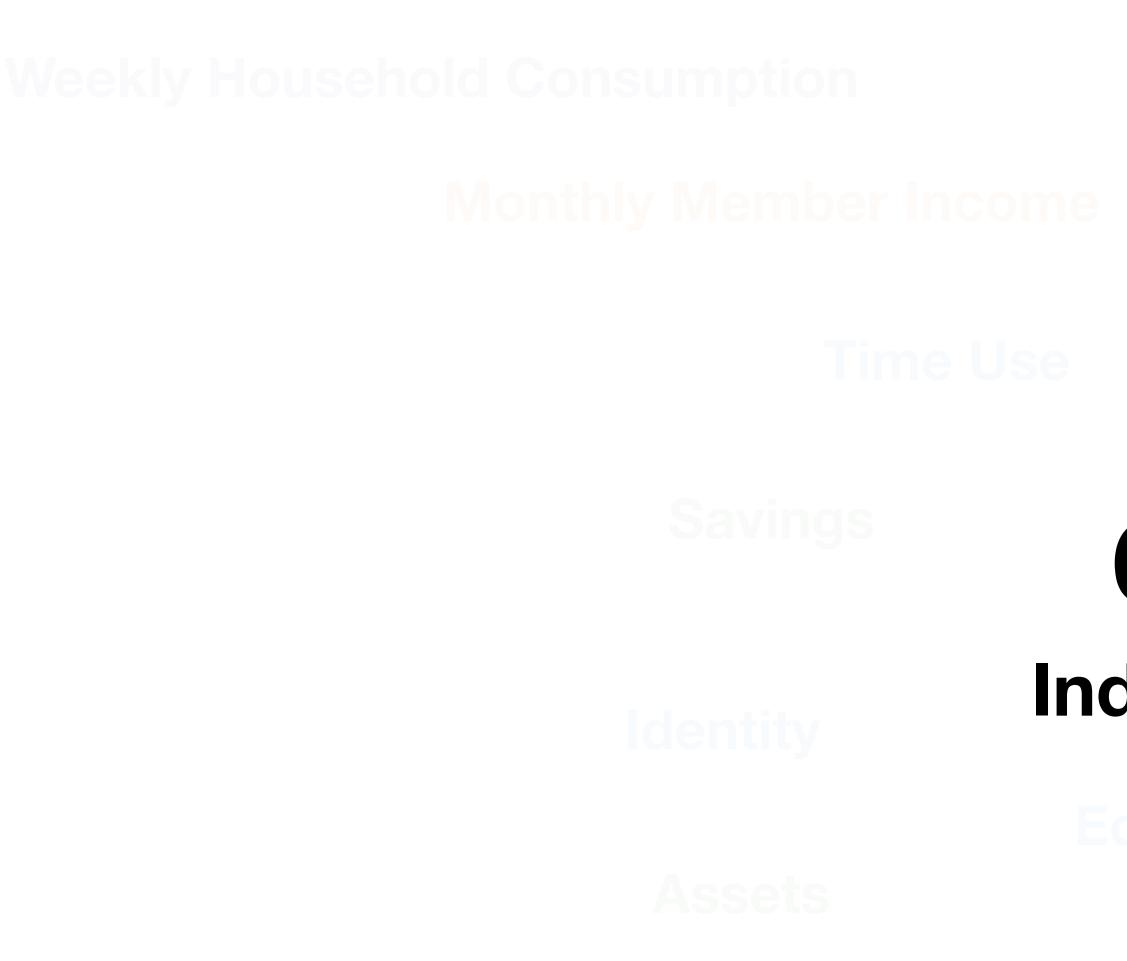
Employment arrangement Full Time/Part Time

Place of work

Nature of Occupation

Indicators





Employment status

Employment Employment arrangement Full Time/Part Time

635 Indicators



Employment

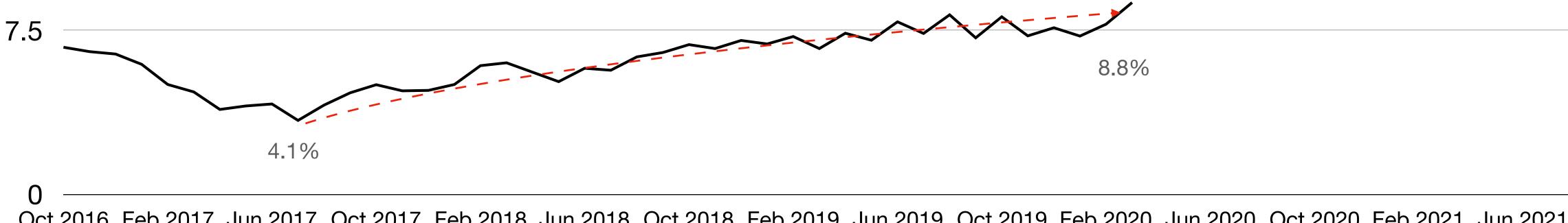


Unemployment rate Pre-pandemic 30

22.5



Steady rise from Jun '17 to Mar '20



Oct 2016 Feb 2017 Jun 2017 Oct 2017 Feb 2018 Jun 2018 Oct 2018 Feb 2019 Jun 2019 Oct 2019 Feb 2020 Jun 2020 Oct 2020 Feb 2021 Jun 2021 consumerpyramidsdx.cmie.com

- Unemployment Rate



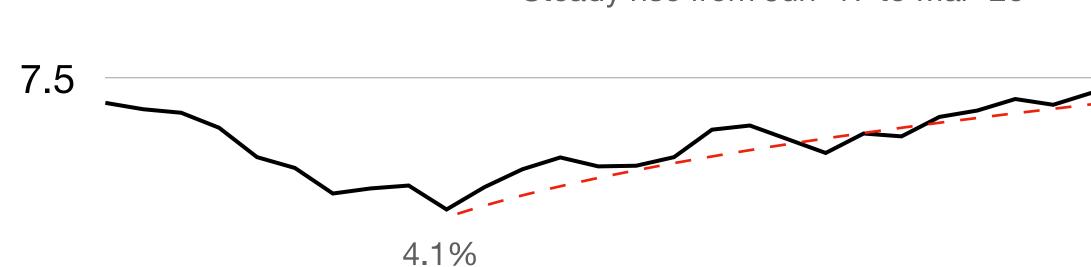


Unemployment rate April 2020 — When our heart was in our mouth 30

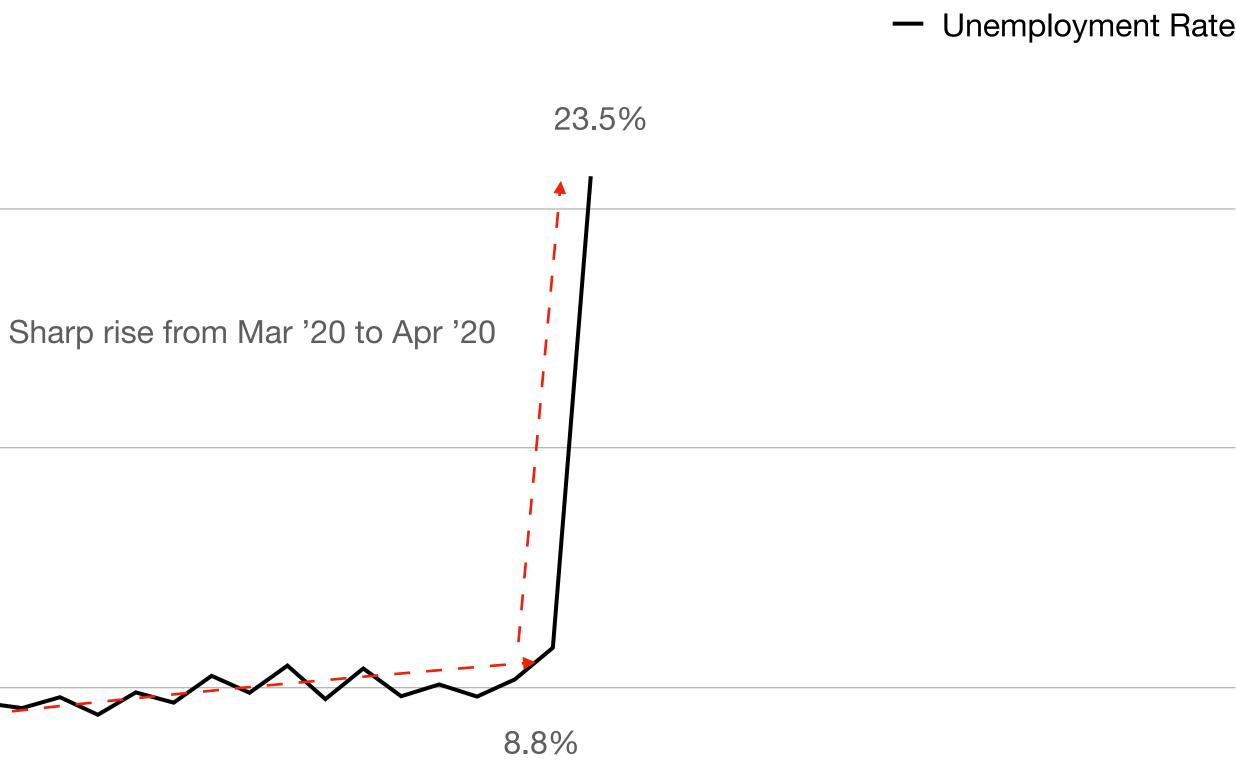
22.5

15





Oct 2016 Feb 2017 Jun 2017 Oct 2017 Feb 2018 Jun 2018 Oct 2018 Feb 2019 Jun 2019 Oct 2019 Feb 2020 Jun 2020 Oct 2020 Feb 2021 Jun 2021 consumerpyramidsdx.cmie.com







Unemployment rate July 2020 — A silver lining 30

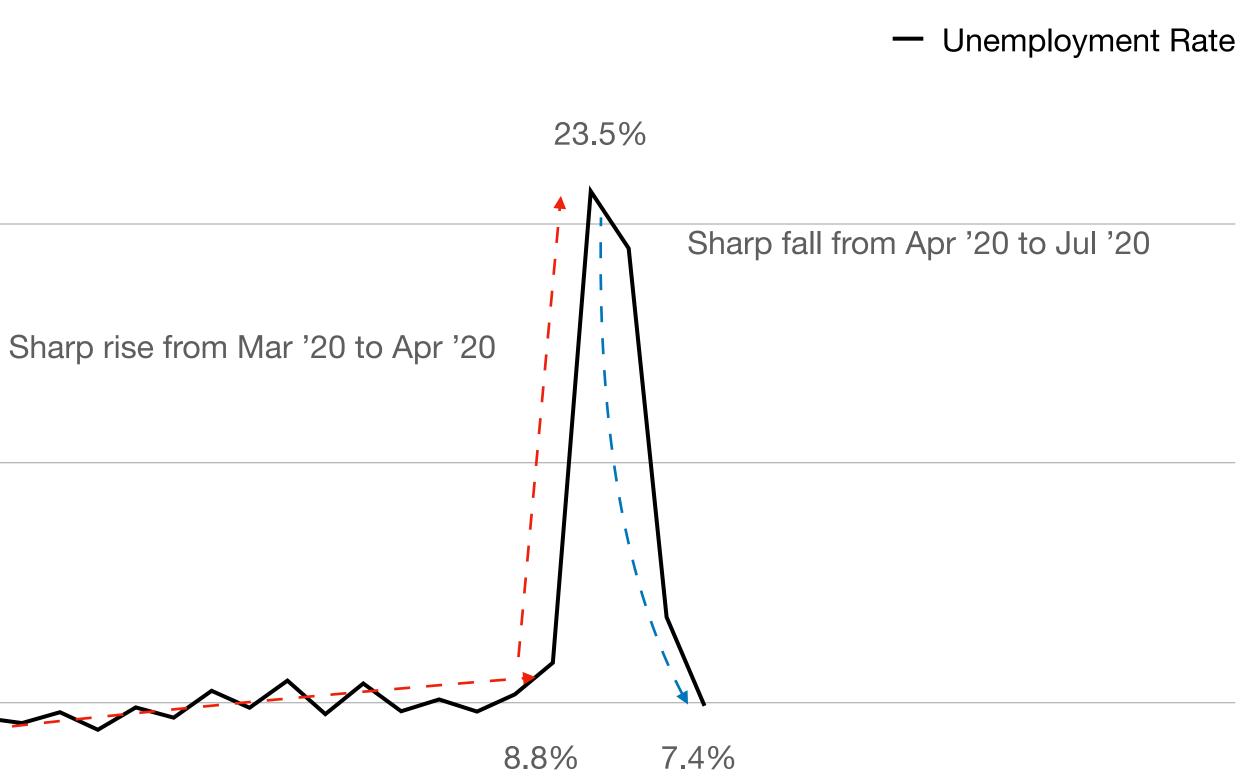
22.5



Steady rise from Jun '17 to Mar '20

7.5 V -4.1%

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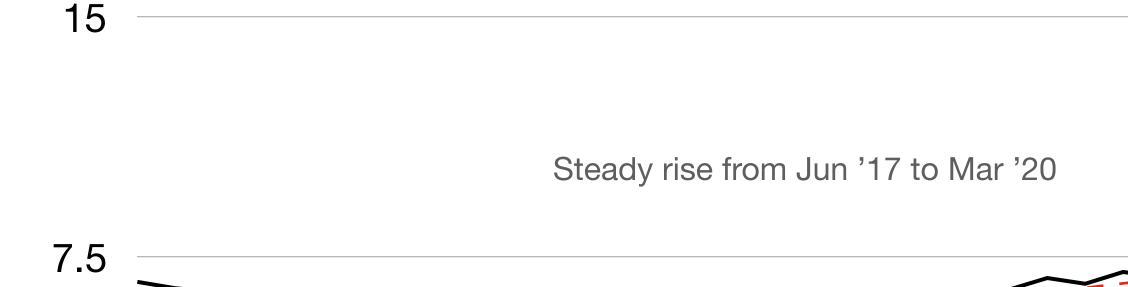




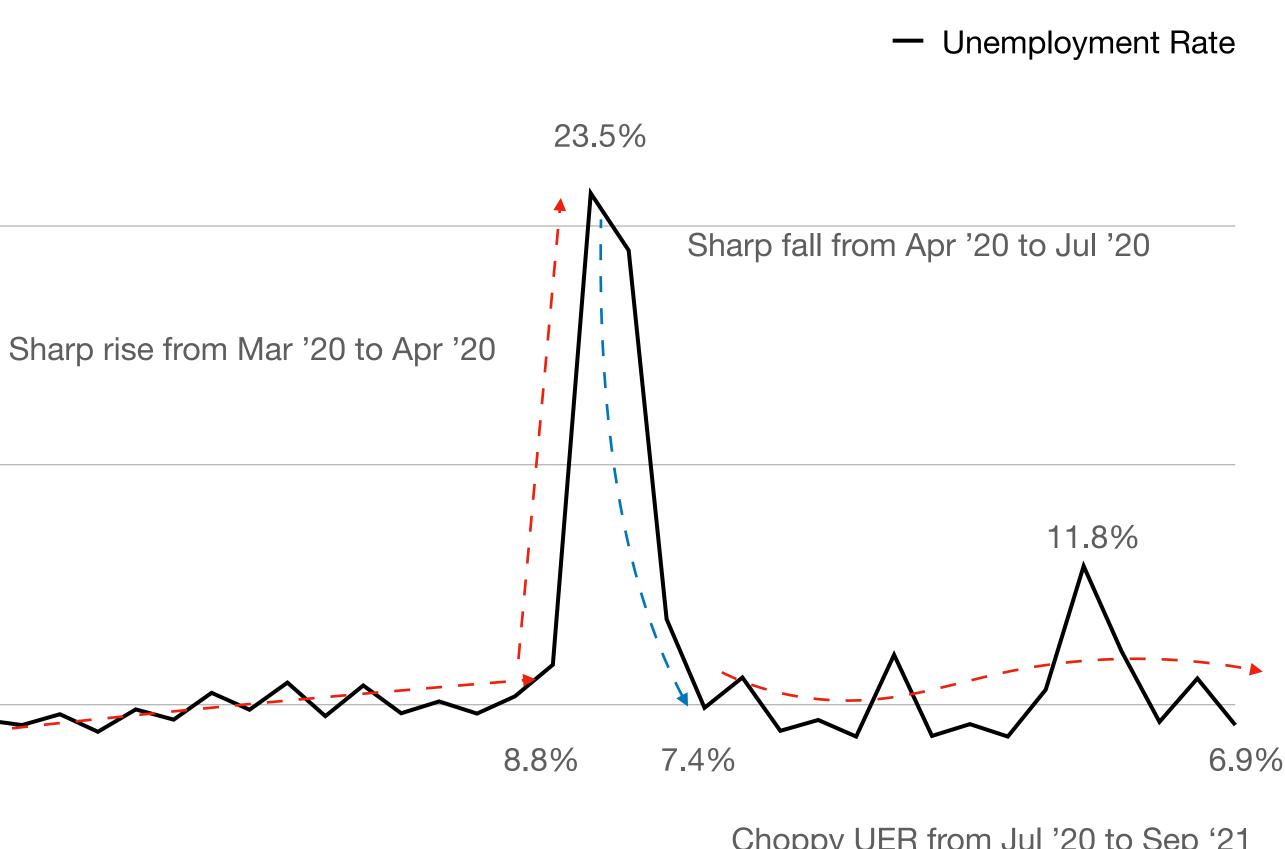


Unemployment rate The new normal 30

22.5



~-4.1% 0 Oct 2016 Feb 2017 Jun 2017 Oct 2017 Feb 2018 Jun 2018 Oct 2018 Feb 2019 Jun 2019 Oct 2019 Feb 2020 Jun 2020 Oct 2020 Feb 2021 Jun 2021 consumerpyramidsdx.cmie.com

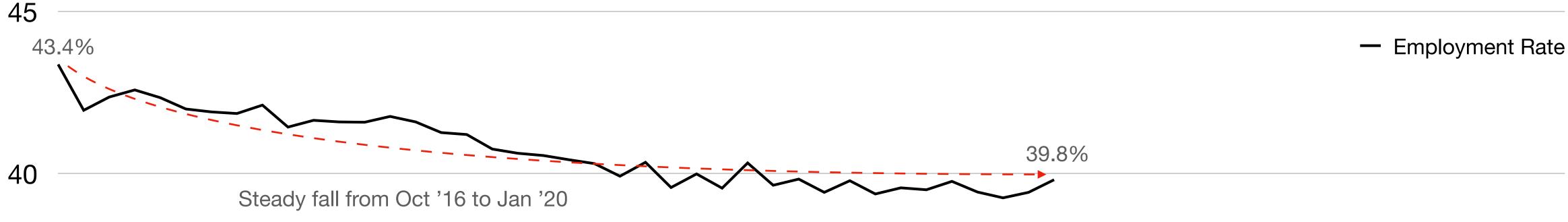


Choppy UER from Jul '20 to Sep '21





Employment rate Pre-pandemic



35

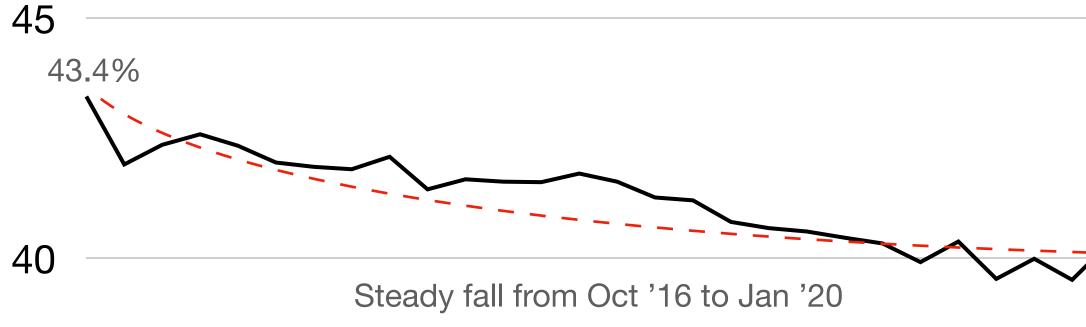
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25 Oct 2016 Feb 2017 Jun 2017 Oct 2017 Feb 2018 Jun 2018 Oct 2018 Feb 2019 Jun 2019 Oct 2019 Feb 2020 Jun 2020 Oct 2020 Feb 2021 Jun 2021 consumerpyramidsdx.cmie.com





Employment rate April 2020 - July 2020

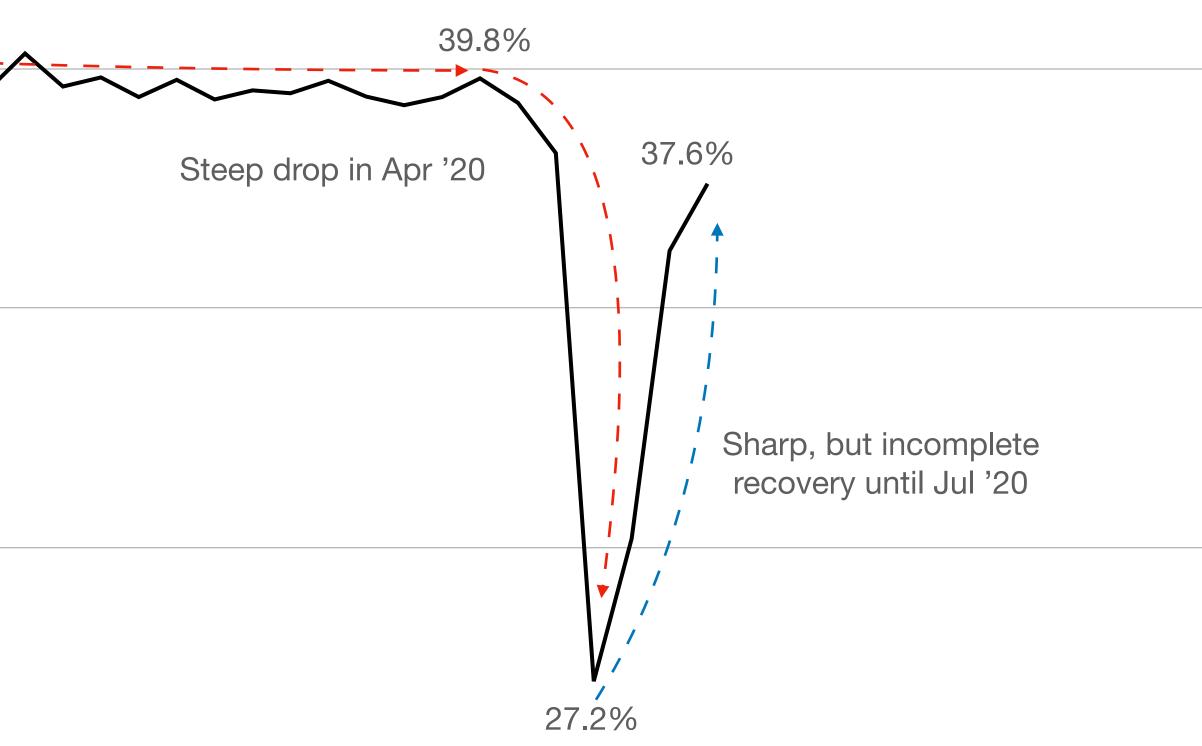


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- Employment Rate

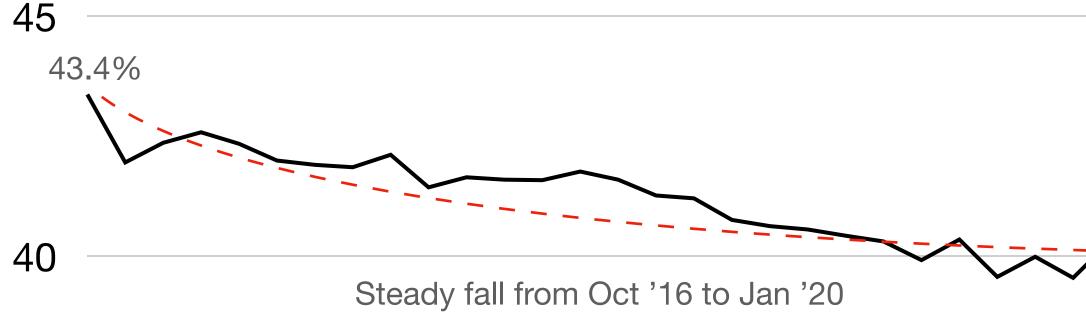


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Employment rate The new normal

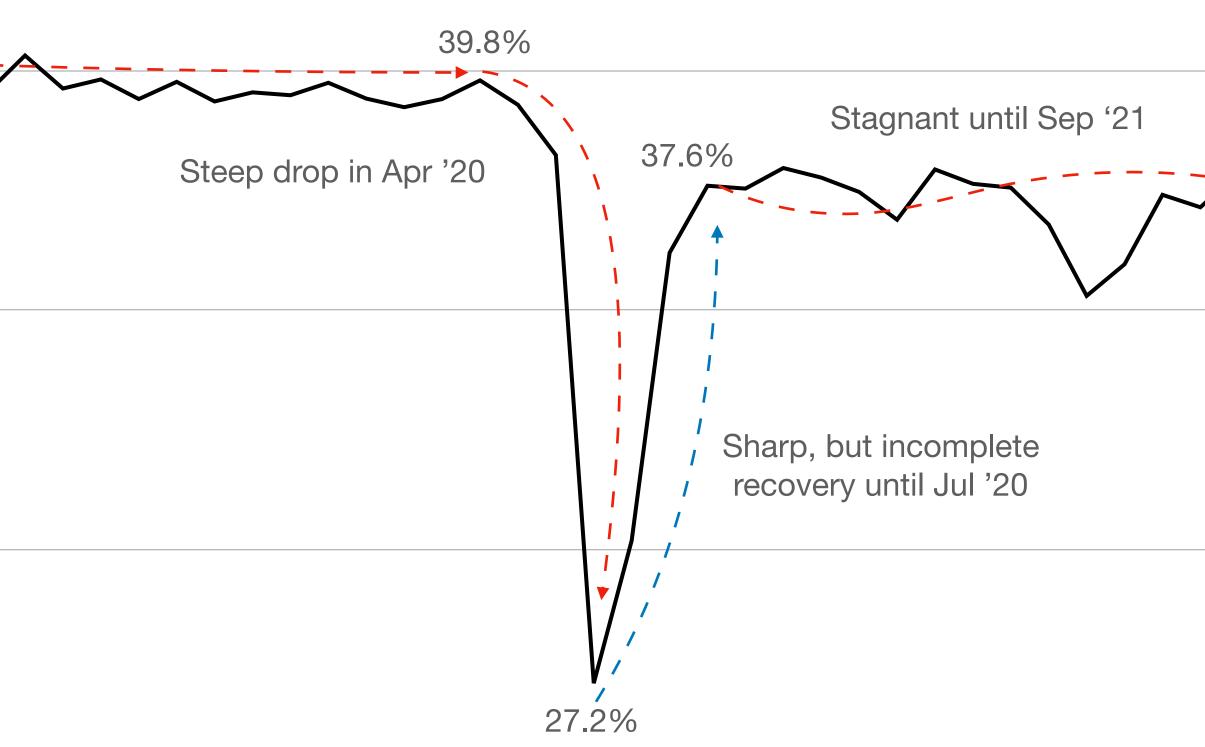


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25 Oct 2016 Feb 2017 Jun 2017 Oct 2017 Feb 2018 Jun 2018 Oct 2018 Feb 2019 Jun 2019 Oct 2019 Feb 2020 Jun 2020 Oct 2020 Feb 2021 Jun 2021 consumerpyramidsdx.cmie.com

- Employment Rate





37.9%



Employment rate But there are devils in the details

| 28 | | | |
|---------------------|-------|----------|--|
| | 27.3% | 26.7% | Sep 2018 Sep 2019 Sep 2020 Sep 2021 |
| 21 14 | | | |
| г т 7 | | | |
| ſ | | | |
| U | | ER for 2 | 0-24 Years |

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Employment rate But there are devils in the details

| 28 | | | | | |
|----|-------|-------|--------------------|----------------------------------|------------------------------|
| | 27.3% | 26.7% | | Sep 2 Sep 2 Sep 2 Sep 2 | 2018 2019 2020 2021 |
| 21 | | | 22.0% | | |
| 14 | | | | 20.0% | |
| 7 | | | | | |
| | | | | | |
| 0 | | | | | |
| | | | $\Lambda 04$ Vacua | | |

ER for 20-24 Years consumerpyramidsdx.cmie.com



Reflections

future data collection strategies?"

Q: "What does our data collection experience over the past 18 months tell us about enhancing



future data collection strategies?"

Q: "What does our data collection experience over the past 18 months tell us about enhancing

A: "Migration and Health"

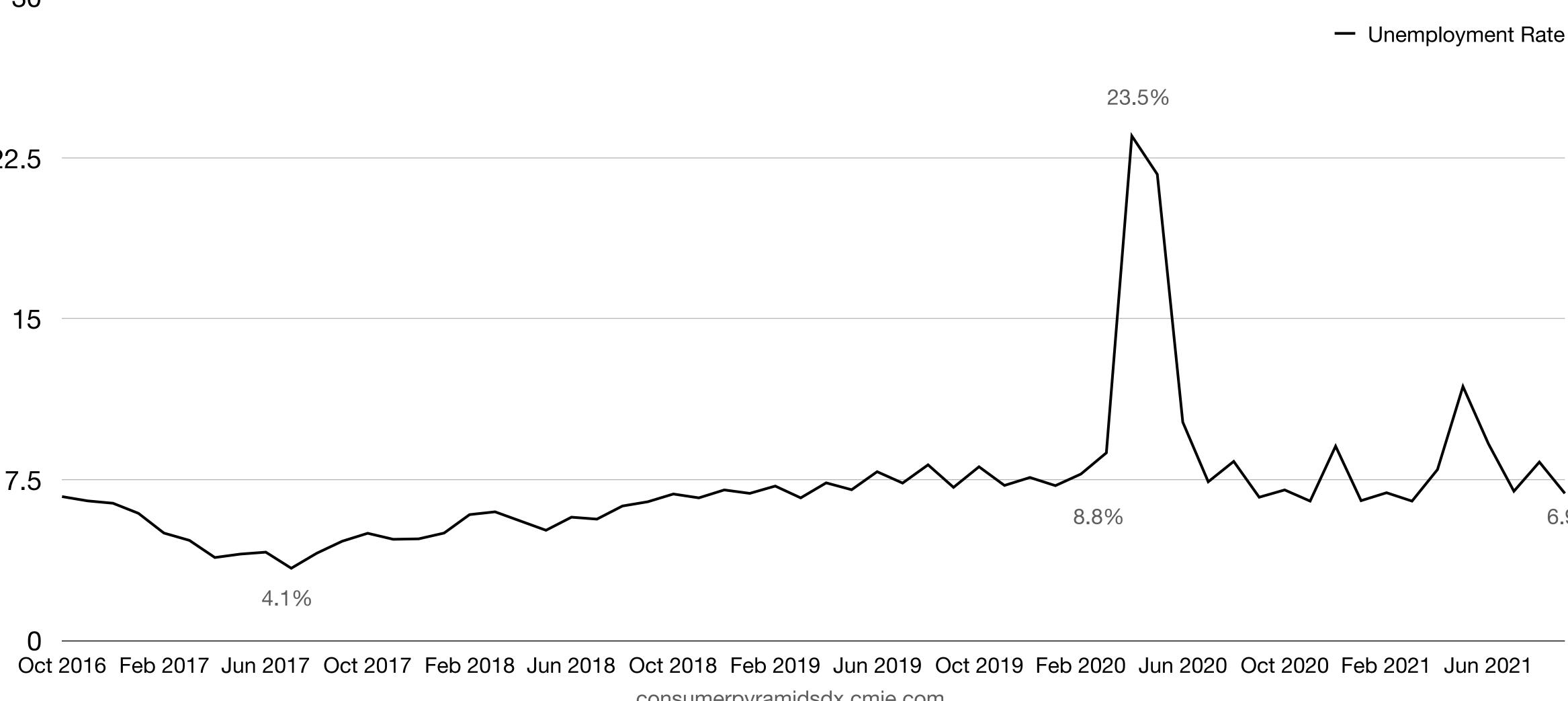




You can't predict catastrophes

30

22.5



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6.9%

Thank you

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