NATIONAL **POPULATION HEALTH SURVEY** 2021







The National Population Health Survey (NPHS) is a cross-sectional population health survey series that monitors the health and risk factors as well as lifestyle practices of Singapore residents. The following findings between 2019 and 2021 highlight

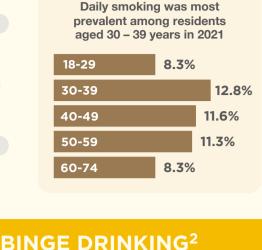
DAILY SMOKING

the possible impact of COVID-19 on some of the health practices of Singapore residents¹.

Prevalence of daily smoking among Singapore residents remained stable between 2019 and 2021

Overall 18.4%







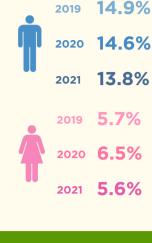
Prevalence of binge drinking among Singapore residents was similar between 2019 and 2021

Binge drinking was highest 2019 among younger adults aged



Overall





2021, fewer residents met the sufficient total physical activity guidelines as a result of temporary closure of sports and recreational facilities due to COVID-19 Safe Management Measures

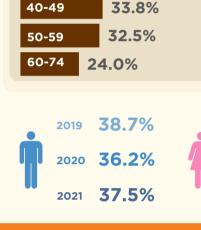


years had the lowest

participation in regular exercise and lowest

proportion with sufficient total physical

activity in 2021



32.6%

30-39

32.0% 30.7% 27.7%

2019

2020

2021

59.2%

In 2021

In 2021

42.0%

In 2019

41.1%

In 2020

36.6%

In 2021

38.7%

In 2019

37.9%

In 2020

31.1%

In 2021

73.0% 2021 69.3% 2021 SCREENING FOR CHRONIC DISEASES AND CANCER Fewer residents were screened for chronic diseases and cancers, likely due to COVID-19 Safe Management Measures implemented in healthcare institutions, e.g. the deferment of non-urgent services such as health screening 2019 Residents aged 50 - 59 years had the lowest percentage

80.2%

76.4%

30-39

40-49

50-59

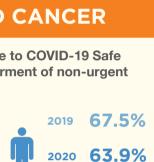
60-74

2019

2020

58.6%

72.6%



2020

2021

Screening participation

was lowest among women aged 25 - 29

62.2%

57.5%

38.7%

37.7%

34.2%

45.4%

59.0%

56.8%

50.1%

61.6%

59.8%

69.3%

75.1%

64.3%

2019

2020

2021

Screening participation

was lowest among

years in 2021

71.3%

69.7%

65.1%

2019

2020

74.0%

80.0%

76.5%

66.3% screened within recommended 2020 In 2019 guidelines in 2021

61.3% 2021 63.0% 40-49 60.8% In 2020 **65.2%** 2019 50-59 55.3%

60-69

70-74



In 2019 45.4% In 2020 **SCREENING** PARTICIPATION FOR 41.0% **CERVICAL CANCER⁶**

48.2% 21.4% 18-29 30-39 43.6% 56.1% 40-49 44.9% 50-59

60-69

70-74

50-59



31.6%

38.8%

39.5%



HEALTHCARE

PROFESSIONALS

NETWORKS

Eat healthier

Quit Smoking

· Quit smoking to protect your own

health and the health of those

Visit go.gov.sg/iquit for resources

and programmes to support you in

1/4 plate wholegrains

and others

around you

SCREENING

PARTICIPATION FOR COLORECTAL CANCER⁷

> 47.8% In 2019 60.4%

> > In 2020

58.3%

In 2021

69.1%

In 2021



least willing to seek help from

healthcare professionals in 2021

62.2%

67.7%

65.4%

51.9%

61.0%

50.3%

45.8%



2019

2020

2021

2019

2020

2021



50-59

60-74

WHAT CAN YOU DO?

18-29

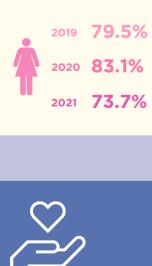
30-39

40-49

50-59

60-74





or 1 nip (30ml) of spirit)



· Regular health screening helps to detect health risks at early stage

Screen Early

Download the NPHS 2021 report for more detailed information about the survey at www.hpb.gov.sg/nphs2021report

NPHS 2021 results are compared with NPHS 2019 results to highlight changes in the health behaviours and health practices among Singapore residents possibly due to COVID-19. Fieldwork for NPHS 2019 was conducted from August 2018 to July 2019 where COVID-19 pandemic had not started yet (pre COVID-19). Fieldwork for NPHS 2020 was affected by COVID-19 as data were collected for only three-quarter of the survey year (July 2019 to March 2020) and fieldwork for April to June 2020 was cancelled due to the Circuit Breaker from 7 April to 1 June 2020 (inclusive). Fieldwork for NPHS 2021 was carried out from July 2020 to June 2021 and it was the first year where

- data collection was conducted with COVID-19 restrictions. Binge drinking refers to the consumption of ≥ 5 alcoholic drinks for men or ≥ 4 alcoholic drinks for women in any 1 drinking session in the past month. Leisure-time regular exercise refers to the participation in any sports or exercise for ≥ 20 minutes per occasion,
- for ≥ 3 days a week. Leisure-time regular exercise tends to be of higher intensity and will have greater health

Cervical cancer screening refers to women aged 25 to 29 years who had undergone a Pap test in the past 3 years

- and women aged 30 years old and above who took a human papillomavirus (HPV) test in the past 5 years. Colorectal cancer screening refers to adults aged 50 to 74 years who had a Faecal Occult Blood Test (FOBT) in
- the past 1 year or a colonoscopy in the past 10 years. Breast cancer screening refers to women aged 50 to 69 years who had a mammography in the past 2 years. Healthcare professionals refer to counsellors, doctors, psychologists or psychiatrists and informal support networks refer to friends, family, religious leaders or teachers in school.

or scan the QR code for the NPHS report

quitting smoking To learn more on tips, resources and programmes, visit HealthHub at www.healthhub.sg

Manage Alcohol Intake • Up to 2 standard drinks a day for males and 1 standard drink a day for females. (1 standard drink = 1 can (330ml) of regular beer or ½ glass (100ml) of wine



overwhelmed, do seek

professional help.

Sufficient total physical activity refers to \geq 150 minutes of moderate-intensity or \geq 75 minutes of vigorous-intensity physical activities or its equivalent per week. Screening participation for chronic diseases refers to the percentage of residents, aged 40 to 74 years with no previous diagnosis of chronic diseases, who were screened within the recommended guidelines. Chronic diseases refer to diabetes, high blood pressure and high blood cholesterol. The recommended screening guidelines are: once every 3 years for diabetes and high blood cholesterol and once every 2 years for high blood