NATIONAL POPULATION

HEALTH SURVEY 2022

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 residents¹.



to decrease but hypertension² continued to increase Prevalence of diabetes





2019 - 2020 9.5%

2021 - 2022

2021 – 2022 8.5%

Prevalence of hyperlipidaemia

2019 - 2020

Prevalence of hypertension

39.1%

31.9%

35.5% 2019 - 2020



in 2022 for diabetes and hyperlipidaemia but not for hypertension



in 2022 after dropping during the COVID-19 period

Prevalence of daily smoking has d

trend of declining smoking

Pneumococcal vaccination⁸

uptake among Singapore

residents has increased

	₩ MA			77. — 1 70
	Hyperlipidemia	77.9%	72.5%	75.0%
	Hypertension	86.0%	82.4%	80.7%
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'				
	Cancer screening participation among Singapore residents	2019	2021	2022

Pneumococcal vaccination	2019	2021	2022		
Colorectal	42.0%	36.6%	38.1%		
Cervical	48.2%	41.0%	43.1%		
Breast	38.7%	31.1%	37.6%		

ecreased, continuing the positive rates over the past decade					

10.3%

22.4%

26.5%

10.4% 2021

2019

2019

2021

2022



2022 9.2%

Prevalence of daily smoking

10.6%

uptake among Singapore

residents aged 65 to 74 years

Prevalence of poor mental health¹⁰ has increased but there is greater willingness to seek help for mental health issues Prevalence of poor mental health 13.4% 2020

Prevalence of sufficient total physical activity

84.6%

76.0%

74.9%

Proportion of Singapore residents willing to

seek help when unable to cope with stress

An increase in help seeking behaviour has been observed for Singapore residents who are unable to cope with stress

2019

2021

2022

17.0%

Willingness to seek help from informal support networks

74.5%

79.7%

69.1%

2022

Willingness to seek help from health professionals¹¹

2019

2021

2022

What can you do?

• Engage in at least 150 to 300 minutes of moderate-intensity

physical activity per week

Include some strength,

balance and flexibility exercises

at least 2 times per week

47.8%

58.3%

56.6%

Be Active

Achieve better mental health and well-being Learn some relaxation techniques to cope with the stresses of everyday life

• If you or your loved ones

feel overwhelmed, do seek

professional help

Screen Early

• Go for regular health

screening to help

detect health risks early

Visit

for list of recommended screenings

Quit Smoking Quit smoking to protect your own health and the health of • Visit go.gov.sg/iquit for resources and programmes to

Eat Healthier

• Reduce intake of salt and sugar

• Eat healthy food in the

right proportion:

- 1/2 plate with fruits and vegetables

- 1/4 plate wholegrains

- 1/4 plate meat, bean-based foods

and others

Download the NPHS 2022 report for more

detailed information about the survey at

www.hpb.gov.sg/nphs

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

those around you



or scan the QR code for the NPHS report

Comparison of survey results between the pre-COVID (2019) and COVID-19 period (2020 to 2022) is presented to highlight changes in trend data possibly influenced by the COVID-19 pandemic. COVID-19 restrictions and reduced commuting from hybrid work arrangements might have contributed the decrease in physical activity. Chronic disease and cancer screening participation (non-urgent services) have improved in 2022 compared to 2021 but remained lower than pre-COVID-19 screening levels. 2. Chronic disease refers to diabetes, hypertension or hyperlipidaemia. Chronic disease prevalence estimate is a composite indicator of (i) those who reported that they were diagnosed with the chronic disease by a doctor and on medication,

- 3. Obesity refers to a body mass index equal to or greater than 30 (kg/m²) (BMI ≥ 30 (kg/m²)). 4. Chronic diseases screening participation refers to the proportion of Singapore residents aged 40 to 74 years with no previous diagnosis of chronic diseases, who were screened within the recommended guidelines. The recommended screening guidelines are: once every 3 years for diabetes and hyperlipidaemia and once every 2 years for hypertension.
- 5. Breast cancer screening participation refers to the proportion of women aged 50 to 69 years who had gone for mammography in the past 2 years. 6. Cervical cancer screening participation refers to the proportion of women aged 25 to 29 years who had undergone a Pap

(ii) those who reported that they were diagnosed with the chronic disease by a doctor and not on medication but were found to have chronic disease during health examination and (iii) those who had been newly diagnosed with the chronic

disease during the health examination and did not self-report doctor-diagnosed chronic disease.

- test in the past 3 years and women aged 30 to 74 years who took a human papillomavirus (HPV) test in the past 5 years. 7. Colorectal cancer screening participation refers to the proportion of residents aged 50 to 74 years who had a Faecal Immunochemical Test (FIT) in the past 1 year or a colonoscopy in the past 10 years.
- 8. Pneumococcal vaccination refers to the proportion of Singapore residents aged 65 to 74 years who reported ever having received pneumococcal vaccination.
- of vigorous-intensity physical activities or its equivalent per week. 10. Mental health is measured using a 12-item General Health Questionnaire (GHQ-12). Poor mental health refers to
- having a score of 3 or more. 11. Healthcare professionals refer to counsellors, doctors, psychologists or psychiatrists and informal support networks refer to friends, relatives, colleagues, religious leaders or teachers in school.

2021 - 2022 37.0% Prevalence of obesity³ continued to increase

- Prevalence of obesity
- 2019 2020 10.5% 2021 – 2022 11.6% More Singapore residents participated in health screening and received pneumococcal vaccination Chronic disease screening participation among 2019 2021 2022 81.0% 76.6% 77.4%

- 9. Sufficient total physical activity refers to engagement in ≥ 150 minutes of moderate-intensity or ≥ 75 minutes