



NANYANG JUNIOR COLLEGE

Year 2 Preliminary Examination

H1 GEOGRAPHY

8813/01

Paper 1

11 September 2017

INSERT

3 hours

READ THESE INSTRUCTIONS FIRST

This Insert contains all the Resources referred to in the questions.

Resource 1 for Question 1

Management of illness by elderly in 2011

Management of illness	55 years old and above
Government clinic	54.9
Private clinic	40.0
Traditional Medicine Practitioner	1.8
Self-medicate	2.5
Do nothing	0.4
Others	0.4

Source: <https://www.duke-nus.edu.sg/care/wp-content/uploads/National-Survey-of-Senior-Citizens-2011.pdf>

Resource 2 for Question 1

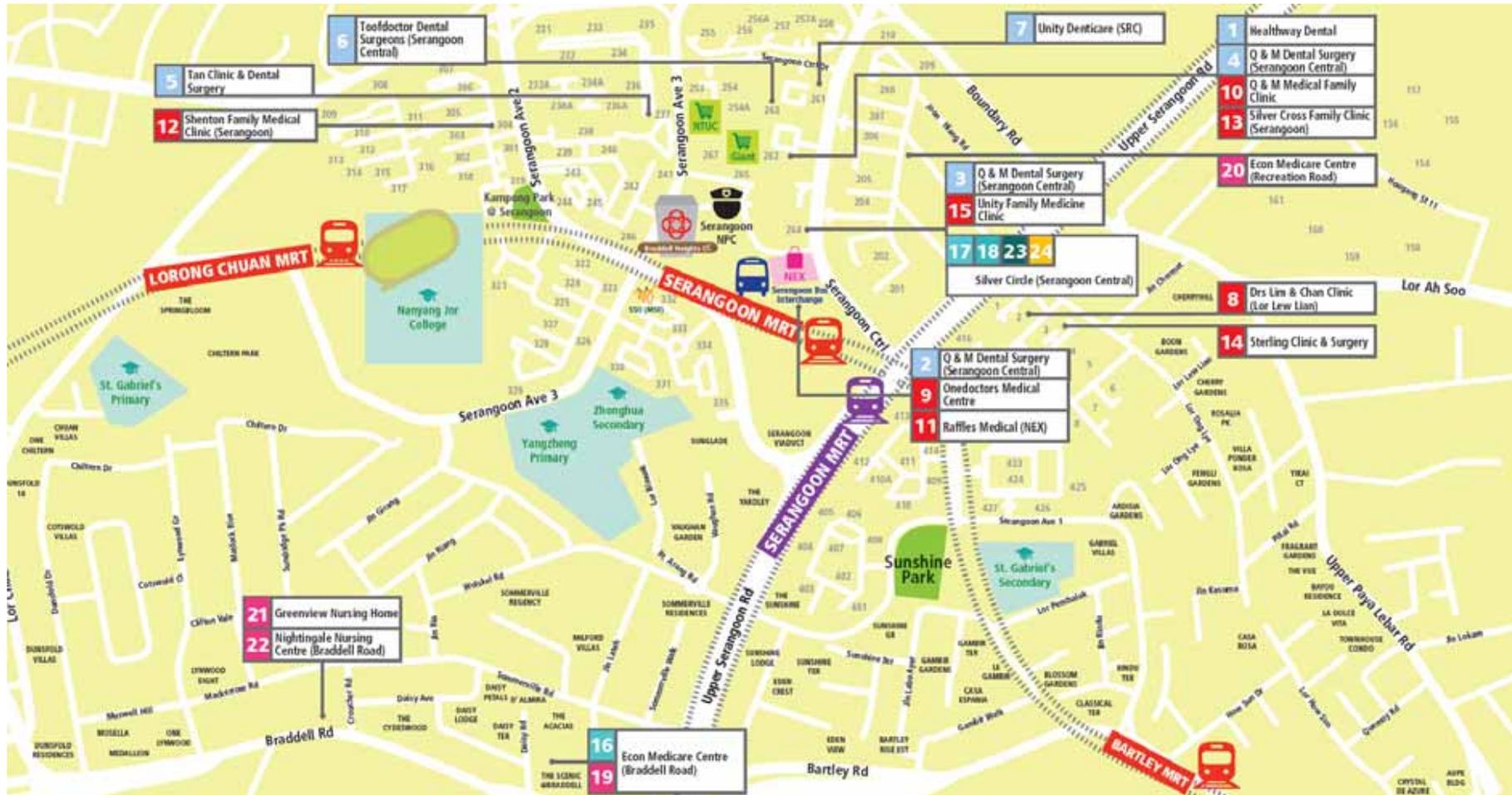
Frequency of activity by gender 2011 (%)

Frequency of activity	Males	Females
Sports activities		
Every day	33.4	28.0
4 – 6 times a week	7.5	5.5
2 – 3 times a week	18.3	19.4
Once a week	10.1	11.1
2 – 3 times a month	7.6	7.6
Once a month	4.1	3.9
Less than once a month	18.9	24.7
Social and cultural activities		
Every day	8.6	5.8
4 – 6 times a week	16.0	14.0
2 – 3 times a week	21.8	27.9
Once a week	21.9	22.7
2 – 3 times a month	9.2	8.2
Once a month	9.3	9.2
Less than once a month	13.3	12.3

Source: <https://www.duke-nus.edu.sg/care/wp-content/uploads/National-Survey-of-Senior-Citizens-2011.pdf>

Resource 3 for Question 1

Location of CHAS and eldercare services in Braddell Heights 2017



- | | | |
|--|--|--|
| ■ CHAS Dental Clinic | ■ CHAS GP Clinic | ■ Day Centre - Dementia |
| ■ Day Centre - Rehabilitation | ■ Day Centre - Social | ■ Nursing Home |
| ■ Respite Care Services | | |

LEGEND

Source:
<https://www.silverpages.sg/sites/silverpagesassets/SilverPage%20Assets/Localised%20Maps/B01%20Braddell%20Heights.pdf>

Resource 4 for Question 2

Liveability survey results by the Economist Intelligence Unit

World's most liveable cities

2016, based on liveability index*

Rank	City	Country
1	Melbourne	Australia
2	Vienna	Austria
3	Vancouver	Canada
4	Toronto	Canada
5=	Calgary	Canada
5=	Adelaide	Australia
7	Perth	Australia
8	Auckland	New Zealand
9	Helsinki	Finland
10	Hamburg	Germany

* Based on 30 factors spread across five areas: stability, infrastructure, education, health care and environment

Source: Economist Intelligence Unit

Economist.com

Resource 5 for Question 2**Monocle Quality of Life survey 2016**

Monocle Quality of Life Survey 2016	
1	Tokyo, Japan
2	Berlin, Germany
3	Vienna, Austria
4	Copenhagen, Denmark
5	Munich, Germany
6	Melbourne, Australia
7	Fukuoka, Japan
8	Sydney, Australia
9	Kyoto, Japan
10	Stockholm, Sweden

Adapted from: <https://monocle.com/film/affairs/top-25-cities-2016/>

Resource 6 for Question 2

Urban liveability indicators

Economist Intelligence Unit Global Liveability Index	Monocle Quality of Life Survey Editorial-based ranking that looks at:
1 Stability (25%) 2 Healthcare (20%) 3 Culture and Environment (25%) 4 Education (10%) 5 Infrastructure (20%)	1 Safety/Crime 2 Medical Care 3 Climate/ Sunshine 4 International connectivity 5 Public Transportation 6 Quality of Architecture 7 Environmental Issues and Access to Nature 8 Urban Design 9 Business Conditions 10 Pro-active Policy Development 11 Tolerance 12 Housing 13 Joy of life 14 Nightlife

Source: <https://www.policyschool.ca/wp-content/uploads/2016/03/livability-conger.pdf>