

## 呼吸部分

### HERPA

Do you usually bring up any phlegm from your chest, first thing in the morning in winter?

1 Yes

2 No

3 Don't know

*IF (whether brings up phlegm in the morning in winter = [no, don't know]) [(HeRpa = [2, 3]*

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### HERPB

| Do you usually bring up any phlegm from your chest, during the day or at night in the winter?

| 1 Yes

| 2 No

|

END OF FILTER

*IF (whether brings up phlegm in the morning in winter = yes) OR (whether brings up phlegm during the day or at night in winter = yes) [(HeRpa = 1) OR (HeRpb = 1)]*

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### HERPC

| Do you bring up phlegm like this on most days for as much as three months each year?

| 1 Yes  
| 2 No  
|  
END OF FILTER

**HERPD**

Are you troubled by shortness of breath when hurrying on level ground or walking up a slight hill?

- 1 Yes
- 2 No
- 3 Never walks up hill or hurries
- 4 Cannot walk

*IF (whether gets short of breath when hurrying or walking uphill = [yes, never walks uphill])  
[(HeRpd = [1, 3])]*

| **HERPE**

| Do you get short of breath walking with other people of your own age on level ground?

- | 1 Yes
- | 2 No
- | 3 Never walks with people of own age on level ground
- | 4 Cannot walk

| *IF (whether gets short of breath when walking on level ground = [yes, no]) [(HeRpe = [1, 2])]*

|| **HERPF**

|| Do you have to stop for breath when walking at your own pace on level ground?

- || 1 Yes
- || 2 No

|| END OF FILTER

| END OF FILTER

**HERPG**

Have you had attacks of wheezing or whistling in your chest at any time in the last 12 months?

- 1 Yes
- 2 No

**HERPH**

Have you at any time in the past 12 months been woken at night by an attack of shortness of breath?

- 1 Yes
- 2 No

**HERPI**

Have you ever had attacks of shortness of breath with wheezing?

- 1 Yes
- 2 No

*IF whether ever had attacks of shortness of breath with wheezing = yes [HeRpi = 1]*

| **HERPJ**

| Is / Was your breathing absolutely normal between attacks?

- | 1 Yes
- | 2 No