## **Understanding Society User Support - Support #1530**

### Questions for assignment

04/07/2021 05:42 PM - Jennifer Knights

Status:	Resolved	Start date:	04/07/2021
Priority:	Normal	% Done:	100%
Assignee:			
Category:			

### Description

Hi -

I am a PhD student undertaking a module in quantitative methods with University of Birmingham.

I am wanting to understand why there are two derived variables available for Subjective Wellbeing (GHQ): Variable scghq1\_dv and variable scghq2\_dv?

What are the advantages / disadvantages of each?

Many Thanks Jennifer Knights

#### History

#### #1 - 04/07/2021 05:45 PM - Jennifer Knights

Sorry, could you also tell me how to identify which questions in the questionnaire link to the Subjective Wellbeing variable(s) - I do not see how to identify this information easily on the website - thankyou

### #2 - 04/08/2021 01:08 PM - Understanding Society User Support Team

- Status changed from New to Feedback
- Assignee set to Alita Nandi
- % Done changed from 0 to 80
- Private changed from Yes to No

Hello,

The two versions summarise information collected in the 12 GHQ questions (w $\_$ scghqa - w $\_$ scghql) in two different ways.

w\_scghq1\_dv (Likert measure): First, for each of the 12 variables convert scores 1-4 to 0-3 by subtracting 1 and then add them up. So the range is 0-36, with higher values signifying worse mental health.

w\_scghq2\_dv (Caseness measure: First, for each of the 12 variables convert scores 1-2 to 0 & scores 3-4 to 1 and then add them up. So, the range is 0-12, with higher values signifying worse mental health.

See Cox, B.D et al, The Health and Lifestyle Survey (London: Health Promotion Research Trust, 1987).

Best wishes,

Understanding Society User Support Team

## #3 - 08/05/2021 01:54 PM - Understanding Society User Support Team

- Assignee deleted (Alita Nandi)

# #4 - 10/12/2021 04:52 PM - Understanding Society User Support Team

- Status changed from Feedback to Resolved
- % Done changed from 80 to 100

06/28/2022 1/1