## Understanding Society User Support - Support #645

## lifetime depression diagnosis rates

10/18/2016 03:48 PM - Dan Howdon

	Closed	Start date:	10/18/2016
Priority:	Normal	% Done:	100%
Assignee:	Dan Howdon		
Category:	Biomarkers and Genetics		
Description		L	
Hi,			
Wave 1. I have ch flag this up. I'd ap	ecked your guidance and cannot s	ee anything that deals with this to hat could help point towards exp	ne depression diagnosis rates reported in opic, nor can I find any published papers that lanations for this, or if there's any of your
groups are conside diagnosed with de US, this rate is onl US, and with struc professional diagn depression/unhapp	ered. For instance, Health Survey for pression by a doctor/other medical y 7% (variable a_hcond17). While tured questions of 'Do you think you ose you with x?'), this seems a rath	for England (HSE) 2014 shows a professional. This seems . Whe the questions are perhaps posed a have ever had condition x?' and er large discrepancy. When GH and US (variable a_scghqi) repo	both on average and when age-stratified round 13% of their sample have ever been en the same substantive question is posed in d in a different way (with a single showcard in d subsequently 'Did a doctor/other health Q questions about contemporary rates of rt broadly similar rates indeed, US seems to
find small difference			se was present at the interview, but can only -2 % points higher. My coauthor and I would
Cheers,			
Dan Howdon University of Groni	ngen		
History			
#1 - 10/19/2016 02:4	6 PM - Victoria Nolan		
- Status changed from	m New to In Progress		
- Assignee set to Vic	toria Nolan		
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- % Done changed fr	om 0 to 10		
<ul> <li>% Done changed fr</li> <li>Private changed frc</li> </ul>			
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- Private changed fro		alth and biomarkers team and they a	are looking into it.
- Private changed fro	om Yes to No <sup>-</sup> query - I have passed this on to our he	alth and biomarkers team and they a	are looking into it.
- Private changed fro Dear Dan, Many thanks for your Best wishes, Victoria	om Yes to No <sup>-</sup> query - I have passed this on to our he		are looking into it.
- Private changed fro Dear Dan, Many thanks for your Best wishes, Victoria On behalf of the Und	om Yes to No <sup>.</sup> query - I have passed this on to our he		are looking into it.
- <i>Private changed fro</i> Dear Dan, Many thanks for your Best wishes, Victoria On behalf of the Und <b>#2 - 10/24/2016 10:4</b>	om Yes to No query - I have passed this on to our he erstanding Society Data User Support <sup>-</sup>		are looking into it.
- Private changed fro Dear Dan, Many thanks for your Best wishes, Victoria On behalf of the Und <b>#2 - 10/24/2016 10:4</b> - Category set to Bio	om Yes to No <sup>-</sup> query - I have passed this on to our he erstanding Society Data User Support <sup>-</sup> <b>0 AM - Victoria Nolan</b>		are looking into it.
- Private changed fro Dear Dan, Many thanks for your Best wishes, Victoria On behalf of the Und <b>#2 - 10/24/2016 10:4</b> - Category set to Bio	om Yes to No <sup>-</sup> query - I have passed this on to our he erstanding Society Data User Support <sup>-</sup> <b>0 AM - Victoria Nolan</b> markers and Genetics from Victoria Nolan to Dan Howdon		are looking into it.
<ul> <li>Private changed from</li> <li>Dear Dan,</li> <li>Many thanks for your</li> <li>Best wishes, Victoria</li> <li>On behalf of the Und</li> <li>#2 - 10/24/2016 10:4</li> <li>Category set to Bio</li> <li>Assignee changed</li> </ul>	om Yes to No <sup>-</sup> query - I have passed this on to our he erstanding Society Data User Support <sup>-</sup> <b>0 AM - Victoria Nolan</b> markers and Genetics from Victoria Nolan to Dan Howdon		are looking into it.
<ul> <li>Private changed from</li> <li>Dear Dan,</li> <li>Many thanks for your</li> <li>Best wishes, Victoria</li> <li>On behalf of the Und</li> <li>#2 - 10/24/2016 10:4</li> <li>Category set to Bio</li> <li>Assignee changed from</li> <li>Dear Dan,</li> </ul>	om Yes to No <sup>-</sup> query - I have passed this on to our he erstanding Society Data User Support <sup>-</sup> <b>0 AM - Victoria Nolan</b> markers and Genetics from Victoria Nolan to Dan Howdon	Feam	are looking into it.

large, so I will email it to you instead.

We are unsure why there is a discrepancy in the prevalence but it could relate to methodological differences in data collection, between UKHLS and HSE (for example the use of showcards, the placement of the condition on the showcard, or the definitions used, the sample used etc). Mental health was a focus topic in HSE 2014 and there are a number of definitions of depression in the dataset which may explain the differences in prevalence. We are continuing to look into the differences between the studies.

Best wishes, Victoria.

## #3 - 11/03/2016 02:39 PM - Victoria Nolan

- Status changed from In Progress to Closed
- % Done changed from 80 to 100