SCIENCEDOMAIN international

www.sciencedomain.org



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	British Journal of Pharmaceutical Research
Manuscript Number:	2013_BJPR_4857
Title of the Manuscript:	Ameliorative Effects of Alcohol on Human Diabetic Volunteers - A Prospective Study

• Description of subjects enrolled in the study is not well defined. - In the abstract you don't report how many are MDD and you speak about 110 NDD and 100 controls. - In table 1, you report MDD = 1200, NDD = 1200 and abstainers = 1200. For a total of 3600 individuals? What are correct data? Those reported in abstract, in table 1 or none? - In table 1, you report that all subjects are male. Is it correct? - It's not possible that both MDD and NDD and abstainers have the same age (table 1). Correct. - In table 4, you report frean avalues (n=1200)". What's the number 1200? Is it total of subjects? • You don't report criteria used for the diagnosis of diabetes in diabetic patients. • An error is reported in results: you observe a lower lipid peroxidation in MDD respect to NDD, but not respect to control, as you have written. Correct. You can't say that you have compared study groups with controls because results in MDD are sometimes the same than control respect to NDD (for example, total cholesterol and triglycerides are lower in MDD and controls than in NDD). • Again in results and discussion you speak about some researchers that report that drinkers are no more obese than nondrinkers and that this observation complement the observations of present study. But you don't explain at what observations do you refer. Do you mean BMI, that in MDD is lower than NDD (tab. 1)? • In results and discussion you report for 2 times (pag 5 and pag 6) that serum NO2 and NO3 are increased in MDD respect to NDD. Only one time is sufficient. • Use "as" or "i.e." for "viz". • You have not replaced in the last column of the table 2, the sentence "content of ethanol in the drink" with "daily consumption of ethanol". Correct. Moreover the symbol "*** at the apex of "drink" and "week" is not clear. What do you mean? Explain better. • Table 3: the title is not correct. You speak about "lipid constituents of serum and erythrocyte membrane" but you report even fasting glucose, nitrites and nitrates. • It table 3 and 4 you	PART 2:		
 In the abstract you don't report how many are MDD and you speak about 110 NDD and 100 controls. In table 1, you report MDD = 1200, NDD = 1200 and abstainers = 1200. For a total of 3600 individuals? What are correct data? Those reported in abstract, in table 1 or none? In table 1, you report that all subjects are male. Is it correct? It's not possible that both MDD and NDD and abstainers have the same age (table 1). Correct. In table 4, you report "mean values (n=1200)". What's the number 1200? Is it total of subjects? You don't report criteria used for the diagnosis of diabetes in diabetic patients. An error is reported in results: you observe a lower lipid peroxidation in MDD respect to NDD, but not respect to control, as you have written. Correct. You can't say that you have compared study groups with controls because results in MDD are sometimes the same than control respect to NDD (for example, total cholesterol and triglycerides are lower in MDD and controls than in NDD). Again in results and discussion you speak about some researchers that report that drinkers are no more obese than nondrinkers and that this observation complement the observations of present study. But you don't explain at what observations do you refer. Do you mean BMI, that in MDD is lower than NDD (tab. 1)? In results and discussion you report for 2 times (pag 5 and pag 6) that serum NO2 and NO3 are increased in MDD respect to NDD. Only one time is sufficient. Use "as" or "i.e." for "viz". You have not replaced in the last column of the table 2, the sentence "content of ethanol in the drink" with "daily consumption of ethanol". Correct. Moreover the symbol "**** at the apex of "drink" and "week" is not clear. What do you mean? Explain better. Table 3: the title is not correct. You speak about "lipid constituents of serum and erythrocyte membrane" but you report even fasting glucose, nitrites and nitrates. In table 3 a	FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments	
abstainers but it's not clear if all parameters are significant different respect to the other groups. Use "*" near each parameter value that is significant different from the other 2 groups. • In table 1 and 3 use plural "abstainers" not "abstainer".	 Description of subjects enrolled in the study is not well defined. In the abstract you don't report how many are MDD and you speak about 110 NDD and 100 controls. In table 1, you report MDD = 1200, NDD = 1200 and abstainers = 1200. For a total of 3600 individuals? What are correct data? Those reported in abstract, in table 1 or none? In table 1, you report that all subjects are male. Is it correct? It's not possible that both MDD and NDD and abstainers have the same age (table 1). Correct. In table 4, you report "mean values (n=1200)". What's the number 1200? Is it total of subjects? You don't report criteria used for the diagnosis of diabetes in diabetic patients. An error is reported in results: you observe a lower lipid peroxidation in MDD respect to NDD, but not respect to control, as you have written. Correct. You can't say that you have compared study groups with controls because results in MDD are sometimes the same than control respect to NDD (for example, total cholesterol and triglycerides are lower in MDD and controls than in NDD). Again in results and discussion you speak about some researchers that report that drinkers are no more obese than nondrinkers and that this observation complement the observations of present study. But you don't explain at what observations do you refer. Do you mean BMI, that in MDD is lower than NDD (tab. 1)? In results and discussion you report for 2 times (pag 5 and pag 6) that serum NO2 and NO3 are increased in MDD respect to NDD. Only one time is sufficient. Use "as" or "i.e." for "viz". You have not replaced in the last column of the table 2, the sentence "content of ethanol in the drink" with "daily consumption of ethanol". Correct. Moreover the symbol "*** at the apex of "drink" and "week" is not clear. What do you mean? Explain better. Table 3: the title is not correct. You speak about "lipid constituents of serum and erythrocyte membrane" but yo	Authors' response to final evaluator's comments	

Note: Anonymous Reviewer

Created by: EA Checked by: ME Approved by: CEO Version: 1.5 (4th August, 2012)