



SDI Review Form 1.6

Journal Name:	Journal of Pharmaceutical Research International
Manuscript Number:	Ms_JPRI_68413
Title of the Manuscript:	Post Stroke Depression: Determination of Risk And Frequency Of The Depression In Stroke Patients Associated With Quality Of Life.
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/journal/10/editorial-policy>)



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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments	<p>Although this study is very intriguing in general, I have a few comments regarding some issues:</p> <p>#1 The authors rely on outdated literature. 23 references items are more than 10 years old: this is unacceptable.</p> <p>#2 In the manuscript the authors wrote " "Data were analyzed using SPSS 15 version" but I do not see any statistical analysis. The first information which should be added is what tests were used and what significant level was achieved etc. The second information that should be clarified is in "Table 3. Descriptive Statistical Analysis" the terms: minimum, maximum and mean are not statistical information. Where is the information about statistical significance ? I suggest analyzing each variable with tests, which is necessary.</p>	
Minor REVISION comments	<ul style="list-style-type: none"> • Key words: "Disorders", "Antidepressants" are not suitable for The Medical Subject Headings (MeSH). • " Psychiatrists recognized post stroke depression since 100 years but studies on post stroke begin from 1970" I suggest adding a quote. • "Depression was more in patients with left frontal region of the cerebral hemisphere lesion following acute stroke during initial two months, compared to lesion right and posterior side of cerebral hemisphere." The quote is out of date. You should refer to current literature. • " Lesion in frontal, left lobe, putamen or caudate were associated with depression in acute stroke." The quote is out of date. You should refer to current literature. • " Depression was more in stroke patients compared to similar motor paralysis due to orthopedic problem reported by Folstein.¹¹ " This sentence does not fit the introduction, move it to the discussion part. • " Antidepressant drugs act as antinflammatory." I suggest adding a quote. • there is no defined aim in the introduction. • there is no hypothesis in the introduction. • " mean 57+ - 35" this notation is not correct, change to "±". • PSD - you did not develop the shortcut. 	
Optional/General comments	not applicable	

PART 2:



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	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

Name:	Grzegorz Zieliński
Department, University & Country	Medical University of Lublin, Poland