

Review Form 1.6

Journal Name:	Journal of Pharmaceutical Research International
Manuscript Number:	Ms_JPRI_80839
Title of the Manuscript:	Estimating the Correlation between Autoimmune Thyroid Disorders and Chronic Spontaneous Urticaria: A Study Protocol
Type of the 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:

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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>The present manuscript is presenting a “Study Protocol” that aims to analyze the changes of T3, T4, TSH and anti-TPO in patients detected with chronic spontaneous urticaria (CSU), in contrast to normal healthy individuals and patients with other skin diseases which do not have abnormal thyroid etiopathogenesis.</p> <p>There are physicians that believe that there is a pathogenic link between CSU and Autoimmune Thyroid Disorders (AITD), as it is mentioned in a review on this topic: “Comorbidity of chronic spontaneous urticaria and autoimmune thyroid diseases: A systematic review” by Kolkhir, P; Metz, M, Altrichter, S and Maurer, M, in Allergy 2017, DOI 10.1111/all.13182.</p> <p>In general, the data presented in the manuscript are well elaborated and could be published after revision.</p> <p>The authors need to address the below comments to strengthen the quality of the manuscript:</p> <ul style="list-style-type: none"> -To correct the grammar and typos mistakes -To include the determination anti-TG in the study. -To change the time of the duration of the study 	
Minor REVISION comments	<p>Rewrite the phrases:</p> <ul style="list-style-type: none"> -“This study aims to analyze the changes in Patients detected with T3, T4, TSH and anti-TPO of chronic spontaneous urticaria, in contrast to normal healthy individuals and patients with other skin diseases which do not have abnormal thyroid etiopathogenesis.” -1. To research the clinical characteristics of chronic spontaneous urticaria. -correct in the text ANTI-TPO by anti-TPO. - From The institutional ethics committee (ICE) , ethical approval will be received and Informed written consent from the enrolled individuals involved in the research. - Magdalena Czarnecka-Operacz et al ,in the year 2017, Chronic urticaria (CU) has been studied to be a skin disease induced by autoantibodies. It is distinguished by a minimum of of 6 weeks, twice a week, of hives, erythematous wheals and redness. - Collet E et al,in the year 1995 , Study of the relationship Chronic urticaria was carried out for autoimmune thyroid disorders. METHODS AND PATIENTS: There were 45 patients with chronic urticaria in this study (29 men and 16 women, mean age 45.6 years). Both were clinically tested for thyroid disease with TSH, T3 and T4, and assays of anti-TPO antibodies. RESULTS: Most of the patients had autoimmune thyroid disorders.. DISCUSSION: These findings indicate that in patients with chronic urticaria, a full thyroid analysis with thyroid hormone assay should be performed. The most sensitive and specific tests in patients with autoimmune thyroid disorder tend to be the anti-TPO antibody. 11 	
Optional/General comments		

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PART 2:

	Reviewer's comment	Author's comment <i>(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)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

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