

PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Infectious Diseases

Manuscript NO: 58805

Title: Cutaneous Leishmaniasis in Louisiana. One-year follow-up. A Case Report

Reviewer's code: 03599813 Position: Editor-in-Chief Academic degree: MD, PhD

Professional title: Associate Professor, Doctor

Reviewer's Country/Territory: China

Author's Country/Territory: United States

Manuscript submission date: 2020-08-13

Reviewer chosen by: Jia-Ping Yan

Reviewer accepted review: 2020-08-27 02:53

Reviewer performed review: 2020-08-27 03:02

Review time: 1 Hour

| Scientific quality | [] Grade A: Excellent [] Grade B: Very good [] Grade C: Good [Y] Grade D: Fair [] Grade E: Do not publish |
|--------------------------|--|
| Language quality | [] Grade A: Priority publishing [Y] Grade B: Minor language polishing [] Grade C: A great deal of language polishing [] Grade D: Rejection |
| Conclusion | [] Accept (High priority) [Y] Accept (General priority) [] Minor revision [] Major revision [] Rejection |
| Re-review | []Yes [Y]No |
| Peer-reviewer statements | Peer-Review: [Y] Anonymous [] Onymous Conflicts-of-Interest: [] Yes [Y] No |



This is a well-presented case report and literature review.



PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Infectious Diseases

Manuscript NO: 58805

Title: Cutaneous Leishmaniasis in Louisiana. One-year follow-up. A Case Report

Reviewer's code: 00051373 Position: Editorial Board Academic degree: MD

Professional title: Associate Professor

Reviewer's Country/Territory: Taiwan

Author's Country/Territory: United States

Manuscript submission date: 2020-08-13

Reviewer chosen by: Jia-Ping Yan

Reviewer accepted review: 2020-08-26 12:24

Reviewer performed review: 2020-08-27 13:33

Review time: 1 Day and 1 Hour

| Scientific quality | [] Grade A: Excellent [] Grade B: Very good [Y] Grade C: Good [] Grade D: Fair [] Grade E: Do not publish |
|--------------------------|---|
| Language quality | [] Grade A: Priority publishing [Y] Grade B: Minor language polishing [] Grade C: A great deal of language polishing [] Grade D: Rejection |
| Conclusion | [] Accept (High priority) [] Accept (General priority) [Y] Minor revision [] Major revision [] Rejection |
| Re-review | []Yes [Y]No |
| Peer-reviewer statements | Peer-Review: [Y] Anonymous [] Onymous Conflicts-of-Interest: [] Yes [Y] No |



Tapping error: 1. Abstract: section of case summary: line 3 "shin" correct to "skin" 2. Case presentation: section of history of present illness: line 4 "shin" correct to "skin" 3. Physical examination: line 7 "shin" correct to "skin"



PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Infectious Diseases

Manuscript NO: 58805

Title: Cutaneous Leishmaniasis in Louisiana. One-year follow-up. A Case Report

Reviewer's code: 00505621 Position: Peer Reviewer

Academic degree: DVSc, PhD

Professional title: Professor

Reviewer's Country/Territory: China

Author's Country/Territory: United States

Manuscript submission date: 2020-08-13

Reviewer chosen by: Jia-Ping Yan

Reviewer accepted review: 2020-08-26 13:18

Reviewer performed review: 2020-08-28 04:07

Review time: 1 Day and 14 Hours

| Scientific quality | [Y] Grade A: Excellent [] Grade B: Very good [] Grade C: Good [] Grade D: Fair [] Grade E: Do not publish |
|--------------------------|--|
| Language quality | [Y] Grade A: Priority publishing [] Grade B: Minor language polishing [] Grade C: A great deal of language polishing [] Grade D: Rejection |
| Conclusion | [] Accept (High priority) [] Accept (General priority) [Y] Minor revision [] Major revision [] Rejection |
| Re-review | [Y]Yes []No |
| Peer-reviewer statements | Peer-Review: [Y] Anonymous [] Onymous Conflicts-of-Interest: [] Yes [Y] No |



7041 Koll Center Parkway, Suite 160, Pleasanton, CA 94566, USA **Telephone:** +1-925-399-1568

E-mail: bpgoffice@wjgnet.com

https://www.wjgnet.com

In this paper, authors introduced a case of cutaneous leishmaniasis infected with Leishmania panamensis. The diagnosis and treatment were described in detail. This paper was helpful for readers to understand the importance of leishmaniasis, especially in endemic areas. It can be accepted after a minor revision. Main comments: 1.Leishmaniasis is one of zoonoses, it is suggested to be emphasized in part of "Introduction" briefly. 2.In lines 152-153, ".....and friends with similar histories in Honduras being diagnosed with

CL", the background is encouraged to be detail. How many friends climb mountains and cut wood with the patient? How many friends with similar histories in Honduras being diagnosed with CL? And what is the outcome of these diseased friends? It is helpful for readers to understand the severity of the disease at an epidemiological level.



PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Infectious Diseases

Manuscript NO: 58805

Title: Cutaneous Leishmaniasis in Louisiana. One-year follow-up. A Case Report

Reviewer's code: 00646491 Position: Editorial Board Academic degree: MD

Professional title: Director, Professor

Reviewer's Country/Territory: Iran

Author's Country/Territory: United States

Manuscript submission date: 2020-08-13

Reviewer chosen by: AI Technique

Reviewer accepted review: 2020-08-15 07:46

Reviewer performed review: 2020-09-16 07:04

Review time: 31 Days and 23 Hours

| Scientific quality | [] Grade A: Excellent [] Grade B: Very good [Y] Grade C: Good [] Grade D: Fair [] Grade E: Do not publish |
|--------------------------|--|
| Language quality | [] Grade A: Priority publishing [Y] Grade B: Minor language polishing [] Grade C: A great deal of language polishing [] Grade D: Rejection |
| Conclusion | [] Accept (High priority) [] Accept (General priority) [] Minor revision [Y] Major revision [] Rejection |
| Re-review | [Y]Yes []No |
| Peer-reviewer statements | Peer-Review: [Y] Anonymous [] Onymous Conflicts-of-Interest: [] Yes [Y] No |



7041 Koll Center Parkway, Suite 160, Pleasanton, CA 94566, USA **Telephone:** +1-925-399-1568

E-mail: bpgoffice@wjgnet.com

https://www.wjgnet.com

Ashaur Azhar et al. presented a manuscript enitled "Cutaneous Leishmaniasis in Louisiana. One-year follow-up. Case Report and Literature Review" which is a case report of a 40 years old male with a cutaneous leishmaniasis lesion on his shin and sporotrichoid lymphangitis caused by L. [V.] panamensis. The manuscript is well prepared however I have the following concerns: Major concerns: The title is not suitable, the manuscript is only a case report and the Literature Review should be omitted from the title. mentioned that at follow up visit approximately 11 months the lesion was stable, according to the fig 5, the lesion is completely healed so the statement should be modified. Minor concerns: The discussion section should be modified and compare the case with similar cases and discuss about the details. First statement of discussion section about the distribution of cutaneous leishmaniasis, the statement is not correspond with the reference 4, the reference statement is as follow "Cutaneous leishmaniasis (CL) is the most common form of leishmaniasis and causes skin lesions, mainly ulcers, on exposed parts of the body, leaving life-long scars and serious disability or stigma. About 95% of CL cases occur in the Americas, the Mediterranean basin, the Middle East and Central Asia. In 2018 over 85% of new CL cases occurred in 10 countries: Afghanistan, Algeria, Bolivia, Brazil, Colombia, Iran (Islamic Republic of), Iraq, Pakistan, the Syrian Arab Republic and Tunisia. It is estimated that between 600 000 to 1 million new cases occur worldwide annually." The statement should be modified to correspond with the reference 4. The incubation period of CL is 2 weeks to 8 months and reference 11 is not related to the issue. Pathology figures can be useful if the Leishmania amastigotes are shown by arrows. Line 209-210, the statement of "Patients on treatment should be monitored for elevations in transaminases and serum creatinine", is correct only for the treatment with antimoniate derivatives. Line 223-224, "Patients and providers should be aware that prior infection does not confer protective immunity" is not correct in the contrary recovery from CL (natural infection or leishmanization) induces strong immune response and protection. Some of the references



are irrelevant or more appropriate references are available like references 4-6 for line 91 and 7-9 for line 92-93, reference 5 for line 193.



RE-REVIEW REPORT OF REVISED MANUSCRIPT

Name of journal: World Journal of Clinical Infectious Diseases

Manuscript NO: 58805

Title: Cutaneous Leishmaniasis in Louisiana. One-year follow-up. A Case Report

Reviewer's code: 00505621 Position: Peer Reviewer

Academic degree: DVSc, PhD

Professional title: Professor

Reviewer's Country/Territory: China

Author's Country/Territory: United States

Manuscript submission date: 2020-08-13

Reviewer chosen by: Le Zhang

Reviewer accepted review: 2020-10-21 13:54

Reviewer performed review: 2020-10-21 14:01

Review time: 1 Hour

| Scientific quality | [] Grade A: Excellent [Y] Grade B: Very good [] Grade C: Good [] Grade D: Fair [] Grade E: Do not publish |
|--------------------------|--|
| Language quality | [Y] Grade A: Priority publishing [] Grade B: Minor language polishing [] Grade C: A great deal of language polishing [] Grade D: Rejection |
| Conclusion | [] Accept (High priority) [Y] Accept (General priority) [] Minor revision [] Major revision [] Rejection |
| Peer-reviewer statements | Peer-Review: [Y] Anonymous [] Onymous Conflicts-of-Interest: [] Yes [Y] No |
| l | |

SPECIFIC COMMENTS TO AUTHORS

All my comments have been placed down, the paper can be accepted.