

PEER-REVIEW REPORT

Name of journal: World Journal of Diabetes

Manuscript NO: 46523

Title: HNF1A mutation in a Thai patient with maturity-onset diabetes of the young: A case report

Reviewer's code: 03469257

Reviewer's country: Bangladesh

Science editor: Fang-Fang Ji

Reviewer accepted review: 2019-03-13 11:48

Reviewer performed review: 2019-03-19 11:03

Review time: 5 Days and 23 Hours

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input checked="" type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input checked="" type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input checked="" type="checkbox"/> Major revision	<input checked="" type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

In the manuscript titled "Clinical response to oral sulfonylureas in a Thai patient with maturity-onset diabetes of the young (MODY) and HNF-1 α mutation: A single-case study" Watip Tangjittipokin and colleagues described a single case of MODY3. This case



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7041 Koll Center Parkway, Suite
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report is important and interesting. Experimental data are well documented. However, quality of English is poor, especially the abstract is very badly written. Extensive grammatical correction is needed for this manuscript.

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ [Y] No

BPG Search:

- ☐ The same title
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- ☐ Plagiarism
- ☐ [Y] No

PEER-REVIEW REPORT

Name of journal: World Journal of Diabetes

Manuscript NO: 46523

Title: HNF1A mutation in a Thai patient with maturity-onset diabetes of the young: A case report

Reviewer's code: 02446585

Reviewer's country: Iraq

Science editor: Fang-Fang Ji

Reviewer accepted review: 2019-04-15 04:44

Reviewer performed review: 2019-04-16 05:32

Review time: 1 Day

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input checked="" type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input checked="" type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input type="checkbox"/> Major revision	<input checked="" type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

Reporting this case is important regarding pharmacogenomic bases for individualization of treatment; however, linguistic and grammatical revision is needed



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INITIAL REVIEW OF THE MANUSCRIPT

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BPG Search:

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- ☐ Plagiarism
- ☐ No

PEER-REVIEW REPORT

Name of journal: World Journal of Diabetes

Manuscript NO: 46523

Title: HNF1A mutation in a Thai patient with maturity-onset diabetes of the young: A case report

Reviewer's code: 02446627

Reviewer's country: United States

Science editor: Fang-Fang Ji

Reviewer accepted review: 2019-04-16 06:34

Reviewer performed review: 2019-04-17 04:42

Review time: 22 Hours

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input checked="" type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input checked="" type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input type="checkbox"/> Major revision	<input type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input checked="" type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

Nice case report. Would need language polishing and correction of grammatical errors.

INITIAL REVIEW OF THE MANUSCRIPT



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Google Search:

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- ☐ [Y] No

BPG Search:

- ☐ The same title
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- ☐ Plagiarism
- ☐ [Y] No

PEER-REVIEW REPORT

Name of journal: World Journal of Diabetes

Manuscript NO: 46523

Title: HNF1A mutation in a Thai patient with maturity-onset diabetes of the young: A case report

Reviewer's code: 03465354

Reviewer's country: United States

Science editor: Fang-Fang Ji

Reviewer accepted review: 2019-04-15 12:45

Reviewer performed review: 2019-04-17 14:40

Review time: 2 Days and 1 Hour

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language	(High priority)	<input type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input checked="" type="checkbox"/> Grade D: Fair	<input checked="" type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input checked="" type="checkbox"/> Major revision	<input type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input checked="" type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

The proposed manuscript from Tangjittipokin and co-authors is a case report presenting a 31-y.o. diabetic woman with hyperglycemia. Genetic analysis revealed a HNF-1-alpha mutation. Patient was insensitive to sulphonylureas. Authors claim that this is the first



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7041 Koll Center Parkway, Suite
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report of exceptional response to treatment with sulphonylureas in Thai patient with maturity-onset diabetes of the young (MODY)-3. Specific comments and recommendations: - The manuscript needs a complete linguistic revision.

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

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- ☐ Plagiarism
- ☐ No

BPG Search:

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- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

PEER-REVIEW REPORT

Name of journal: World Journal of Diabetes

Manuscript NO: 46523

Title: HNF1A mutation in a Thai patient with maturity-onset diabetes of the young: A case report

Reviewer's code: 03469767

Reviewer's country: Iran

Science editor: Fang-Fang Ji

Reviewer accepted review: 2019-04-15 05:10

Reviewer performed review: 2019-04-20 12:57

Review time: 5 Days and 7 Hours

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input checked="" type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input checked="" type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input type="checkbox"/> Major revision	<input type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input checked="" type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

The study investigates clinical response to oral sulfonylureas in a Thai patient with maturity-onset diabetes of the young (MoDY) and HNF-1a mutation: A single case study. The results sound interesting, however, the manuscript should be improved before the

consideration of acceptance for the Journal. Abstract should be complete with more details of the study. Introduction did not explain the HNF-1a mutation and the last sentences should be given the aim of the study. more details should be given in case presentation. why the patient referred to center in Bangkok. more details about the condition of patients??/ such as HDL, LDL, TC, and others the medication that patients used? why treatment was withdrawn for this patients that lead to sever hyperglycemia? sever hyperglycemia ??? (FBS --- mg/dl) how the researcher decide about dose of glicazide 20 mg per day?

INITIAL REVIEW OF THE MANUSCRIPT

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- ☐ No

BPG Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

PEER-REVIEW REPORT

Name of journal: World Journal of Diabetes

Manuscript NO: 46523

Title: HNF1A mutation in a Thai patient with maturity-onset diabetes of the young: A case report

Reviewer's code: 00631887

Reviewer's country: Brazil

Science editor: Fang-Fang Ji

Reviewer accepted review: 2019-03-26 16:11

Reviewer performed review: 2019-04-22 13:26

Review time: 26 Days and 21 Hours

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language	(High priority)	<input type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input checked="" type="checkbox"/> Grade D: Fair	<input checked="" type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input checked="" type="checkbox"/> Major revision	<input checked="" type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

The authors have described a patient with MODY3 and a missense mutation in HNFalpha3 gene, and correlate glycemic levels with treatment with sulphonilurea. It has previously been demonstrated that patients with MODY and HNFalpha3 mutation do



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respond better to sulphonylurea administration. The authors show improvement in glycemic control after sulphonylurea administration to this proband. The importance of genotyping patients with MODY has been emphasized in the literature. Therefore, the manuscript does not add new information to what is already known. English should be revised, especially in the abstract.

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

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- ☐ No

BPG Search:

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- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No