

# Assessment

## context

### B01. Provide the name(s) of the assessors:

Comments: Biologist

Weight: None	Answer: unanswered	AValue: José Manuel Serrano	Confidence: unanswered	CValue: unanswered
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### B02. Provide the name of the pathogen under assessment:

Weight: None	Answer: unanswered	AValue: Ranavirus	Confidence: unanswered	CValue: unanswered
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### B03. Provide the name of the host organism under assessment:

Weight: None	Answer: unanswered	AValue: American bullfrog	Confidence: unanswered	CValue: unanswered
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### B04. Define the area under assessment:

Weight: None	Answer: unanswered	AValue: Guasave, Sinaloa Mexico	Confidence: unanswered	CValue: unanswered
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### B05. This assessment is considering potential impacts within the following domains:

Weight: None	Answer: unanswered	AValue: the environmental domain	Confidence: unanswered	CValue: unanswered
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### B06. The Pathogen is / would be the cause of a(n) (...) infectious disease to the targets in The Area.

Weight: None	Answer: (re)emerging	AValue: emerging	Confidence: unanswered	CValue: unanswered
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## endemic - exposure

### B07. Because of The Organism, the probability for The Pathogen to become increasingly prevalent within targets in The Area is:

Weight: None	Answer: medium	AValue: 0.5	Confidence: medium	CValue: 0.5
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## emerging - entry

### B08. The probability of The Pathogen to be introduced with The Organism into The Area is :

Weight: 1	Answer: high	AValue: 1	Confidence: medium	CValue: 0.5
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## emerging - exposure

### B09. The Pathogen has a(n) (...) probability to be maintained and spread within The Organism population in The Area.

Weight: 1	Answer: medium	AValue: 0.5	Confidence: high	CValue: 1
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### B10. The probability for The Pathogen to be transmitted from individual Organisms to individual targets is:

Weight: 1	Answer: high	AValue: 1	Confidence: medium	CValue: 0.5
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## environmental

**B11. The Pathogen has a (...) effect on native species individuals.**

Weight: 1

Answer: high

AValue: 1

Confidence: high

CValue: 1

**B12. The Pathogen has a (...) effect on native species populations.**

Weight: 1

Answer: high

AValue: 0.75

Confidence: medium

CValue: 0.5

## plant

**B13. The Pathogen has a(n) (...) effect on individual plants.**

Weight: n/a

Answer: inapplicable

AValue: n/a

Confidence: high

CValue: 1

**B14. The Pathogen has a(n) (...) effect on plant populations**

Weight: n/a

Answer: inapplicable

AValue: n/a

Confidence: high

CValue: 1

## animal

**B15. The Pathogen has a(n) (...) effect on the health (physical well-being and welfare) of individual animals.**

Weight: n/a

Answer: inapplicable

AValue: n/a

Confidence: high

CValue: 1

**B16. The Pathogen has a(n) (...) effect on the health (physical well-being and welfare) or production of animal populations.**

Weight: n/a

Answer: inapplicable

AValue: n/a

Confidence: high

CValue: 1

## human

**B17. The Pathogen has a(n) (...) effect on the health (physical, mental or social well-being) of individual humans.**

Weight: n/a

Answer: inapplicable

AValue: n/a

Confidence: high

CValue: 1

**B18. The Pathogen has a(n) (...) effect on the health (physical, mental or social well-being) of the human population.**

Weight: n/a

Answer: inapplicable

AValue: n/a

Confidence: high

CValue: 1

## other

**B19. The Pathogen has a(n) (...) effect on international trade and tourism.**

Weight: 1

Answer: medium

AValue: 0.5

Confidence: medium

CValue: 0.5

**B20. The Pathogen has a(n) (...) effect on public attention and perception.**

Weight: 1

Answer: low

AValue: 0

Confidence: medium

CValue: 0.5

# Summary

Module	Score	Aggregation method	Weight	Confidence
emerging - entry score	1.0	arithmetic	1	0.5
emerging - exposure score	0.75	arithmetic	1	0.75
environmental score	0.875	arithmetic	1	0.75
plant score	n/a	arithmetic	1	n/a
animal score	n/a	arithmetic	1	n/a
human score	n/a	arithmetic	1	n/a
other score	0.25	arithmetic	1	0.5
Consequence	0.875	maximum		
Entry-Exposure	0.866	geometric		
overall risk score	0.758			