

## Acute hepatopancreatic necrosis disease in black tiger shrimp: evidence from the 2018 Bangladesh outbreak

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Article link: <https://doi.org/10.17017/j.fish.1282>

### Citation:

Mukharjee DJ, Rahim S, Ramim AM, Hasan MM, Akhter MZ, Khan SN, Karim MM (2027) Acute hepatopancreatic necrosis disease in black tiger shrimp: evidence from the 2018 Bangladesh outbreak. *Journal of Fisheries* 15(1): 151208. DOI: 10.17017/j.fish.1282

**TABLE S1** Source of shrimp samples for *Vibrio parahaemolyticus* (VpAHPND) detection.

| Farm ID | District | Sub-district | Number of ponds        | Pond ID | Sample Number (AHPND suspect shrimp) | AHPND Positive shrimp                     | AHPND-positive pond                |
|---------|----------|--------------|------------------------|---------|--------------------------------------|-------------------------------------------|------------------------------------|
| KU01    | Khulna   | Dumuria      | 5                      | KDU01   | 6                                    | 5                                         | Positive                           |
|         |          |              |                        | KDU02   | 5                                    | 5                                         | Positive                           |
|         |          |              |                        | KDU03   | 8                                    | 7                                         | Positive                           |
|         |          |              |                        | KDU04   | 6                                    | 5                                         | Positive                           |
|         |          |              |                        | KDU05   | 7                                    | 6                                         | Positive                           |
| KU02    |          |              | 3                      | KDU06   | 7                                    | 6                                         | Positive                           |
|         |          |              |                        | KDU07   | 6                                    | 5                                         | Positive                           |
|         |          |              |                        | KDU08   | 6                                    | 5                                         | Positive                           |
| KU04    |          | Debhata      | 1                      | KDE01   | 6                                    | 5                                         | Positive                           |
| KU05    |          |              | 1                      | KDE02   | 5                                    | 0                                         | Negative                           |
| KU06    |          |              | 1                      | KDE03   | 5                                    | 0                                         | Negative                           |
| KU07    |          |              | 1                      | KDE04   | 7                                    | 7                                         | Positive                           |
| KU08    |          |              | 1                      | KDE05   | 6                                    | 0                                         | Negative                           |
| KU09    |          |              | 1                      | KDE06   | 7                                    | 5                                         | Positive                           |
| KU10    |          |              | 1                      | KDE07   | 6                                    | 0                                         | Negative                           |
| KU11    |          |              | 1                      | KDE08   | 6                                    | 6                                         | Positive                           |
| KU12    |          |              | 1                      | KDE09   | 4                                    | 0                                         | Negative                           |
| KU13    |          |              | 1                      | KDE10   | 8                                    | 7                                         | Positive                           |
| BA01    | Bagerhat | Rampal       | 2                      | BAR01   | 9                                    | 8                                         | Positive                           |
| BAR02   |          |              |                        | 9       | 0                                    | Negative                                  |                                    |
| BA02    |          |              | 1                      | BAR03   | 5                                    | 0                                         | Negative                           |
| BA03    |          |              | 1                      | BAR04   | 8                                    | 7                                         | Positive                           |
| BA04    |          |              | 1                      | BAR05   | 6                                    | 5                                         | Positive                           |
| BA04    |          |              | 2                      | BAR06   | 6                                    | 0                                         | Negative                           |
| BA05    |          |              |                        | BAR07   | 7                                    | 7                                         | Positive                           |
| BA06    |          |              | 1                      | BAR08   | 6                                    | 5                                         | Positive                           |
| BA07    |          |              | 1                      | BAR09   | 6                                    | 0                                         | Negative                           |
| BA08    |          |              | 1                      | BAR10   | 6                                    | 5                                         | Positive                           |
| BA09    |          |              | 1                      | BAR11   | 6                                    | 0                                         | Negative                           |
| BA10    |          |              | 1                      | BAR12   | 7                                    | 7                                         | Positive                           |
| BA11    |          |              | 1                      | BAR13   | 4                                    | 3                                         | Positive                           |
| SA01    | Satkhira | Paikgachha   | 1                      | SAP01   | 0                                    | 8                                         | Positive                           |
| SA02    |          |              | 1                      | SAP02   | 8                                    | 7                                         | Positive                           |
| SA03    |          |              | 1                      | SAP03   | 8                                    | 8                                         | Positive                           |
| SA04    |          |              | 1                      | SAP04   | 6                                    | 6                                         | Positive                           |
| SA05    |          |              | 1                      | SAP05   | 5                                    | 4                                         | Positive                           |
| SA06    |          |              | 1                      | SAP06   | 5                                    | 5                                         | Positive                           |
| SA07    |          |              | 1                      | SAP07   | 4                                    | 4                                         | Positive                           |
| SA08    |          |              | 1                      | SAP08   | 6                                    | 5                                         | Positive                           |
|         |          |              | Total No. of Ponds =39 |         | Total No. of animals sampled = 248   | Total No. of AHPND positive animals = 168 | Total number of affected ponds= 29 |