

SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13G
(Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT
TO RULES 13d-1(b),(c) AND (d) AND AMENDMENTS THERETO FILED
PURSUANT TO RULE 13d-2(b)
(Amendment No.)¹

PhaseBio Pharmaceuticals, Inc.

(Name of Issuer)

Common Stock, \$0.001 par value

(Title of Class of Securities)

717224109

(CUSIP Number)

December 31, 2018

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

Rule 13d-1(b)

Rule 13d-1(c)

Rule 13d-1(d)

¹ The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page. The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act.

1. NAME OF REPORTING PERSON
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Johnson & Johnson
EIN: 22-1024240

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) (b)

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION

New Jersey

5. SOLE VOTING POWER

-0-

NUMBER OF
SHARES
BENEFICIALLY
OWNED BY
EACH
REPORTING
PERSON
WITH

6. SHARED VOTING POWER

1,616,863*

7. SOLE DISPOSITIVE POWER

-0-

8. SHARED DISPOSITIVE POWER

1,616,863*

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

1,616,863*

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

6.6%**

12. TYPE OF REPORTING PERSON

CO

* As of December 31, 2018.

** Based on 24,498,275 shares of Common Stock outstanding as of November 26, 2018, as reported in the Issuer's Report on Form 10-Q for the period ended September 30, 2018 filed with the Securities and Exchange Commission on November 29, 2018.

1. NAME OF REPORTING PERSON
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Johnson & Johnson Innovation-JJDC, Inc.
EIN: 22-2007137

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a)
(b)

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION

New Jersey

5. SOLE VOTING POWER

-0-

NUMBER OF
SHARES
BENEFICIALLY
OWNED BY
EACH
REPORTING
PERSON
WITH

6. SHARED VOTING POWER

1,616,863*

7. SOLE DISPOSITIVE POWER

-0-

8. SHARED DISPOSITIVE POWER

1,616,863*

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

1,616,863*

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

6.6%**

12. TYPE OF REPORTING PERSON

CO

* As of December 31, 2018.

** Based on 24,498,275 shares of Common Stock outstanding as of November 26, 2018, as reported in the Issuer's Report on Form 10-Q for the period ended September 30, 2018 filed with the Securities and Exchange Commission on November 29, 2018.

SCHEDULE 13G

- ITEM 1(a) NAME OF ISSUER:
PhaseBio Pharmaceuticals, Inc.
- ITEM 1(b) ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:
1 Great Valley Parkway, Suite 30, Malvern, PA 19355
- ITEM 2(a) NAME OF PERSON FILING:
This statement is being filed by Johnson & Johnson, a New Jersey corporation ("J&J"), and Johnson & Johnson Innovation-JJDC, Inc., a New Jersey corporation ("JJDC"). JJDC is a wholly-owned subsidiary of J&J. The securities reported herein as being held by J&J and JJDC are directly beneficially owned by JJDC. J&J may be deemed to indirectly beneficially own the securities that are directly beneficially owned by JJDC.
- ITEM 2(b) ADDRESS OF PRINCIPAL BUSINESS OFFICE:
J&J: One Johnson & Johnson Plaza, New Brunswick, NJ 08933
JJDC: 410 George Street, New Brunswick, NJ 08901
- ITEM 2(c) CITIZENSHIP:
J&J: New Jersey
JJDC: New Jersey
- ITEM 2(d) TITLE OF CLASS OF SECURITIES:
Common Stock, \$0.001 par value
- ITEM 2(e) CUSIP NUMBER:
717224109
- ITEM 3 STATEMENTS FILED PURSUANT TO RULES 13D-1(B) OR 13D-2(B) OR (C):
Not applicable.
- ITEM 4 OWNERSHIP:
The information set forth in the cover pages to this Schedule 13G is incorporated herein by reference thereto.
- ITEM 5 OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS:
Not applicable.

ITEM 6 OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON:
Not applicable.

ITEM 7 IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT COMPANY:
Not applicable.

ITEM 8 IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP:
Not applicable.

ITEM 9 NOTICE OF DISSOLUTION OF GROUP:
Not applicable.

ITEM 10 CERTIFICATION:
Not applicable.

SIGNATURE

After reasonable inquiry and to the best of their knowledge and belief, the undersigned certify that the information set forth in this statement is true, complete and correct.

Dated: January 22, 2019

JOHNSON & JOHNSON

By: /s/ Thomas Spellman III
Name: Thomas Spellman III
Title: Secretary

JOHNSON & JOHNSON INNOVATION-JJDC, INC.

By: /s/ Kevin Norman
Name: Kevin Norman
Title: Assistant Secretary

