UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 14A

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934 (Amendment No.)

Filed by the Registrant ⊠		Filed by a Party other than the Registrant $\ \Box$	
Check the approp	oriate box:		
	Preliminary Proxy Statement		
	Confidential, for Use of	the Commission Only (as permitted by Rule 14a-6(e)(2))	
	Definitive Proxy Statem	ent	
\boxtimes	Definitive Additional M	aterials	
	Soliciting Material Pursu	nant to §240.14a-12	
		BLUEPRINT MEDICINES CORPO	

	(Name of Person(s) Filing Proxy Statement, if Other Than the Registrant)		
_	ee (Check the appropriate box): ee required.		
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Fee	computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.		
(1)	Title of each class of securities to which transaction applies:		
(2)	Aggregate number of securities to which transaction applies:		
(3)	Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined		
(4)	Proposed maximum aggregate value of transaction		
(5)	Total fee paid:		
Fee	paid previously with preliminary materials:		
Che	ck box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration ment number, or the Form or Schedule and the date of its filing.		
(1)	Amount previously paid:		
(2)	Form, Schedule or Registration Statement No.:		
(3)	Filing Party:		
(4)	Date Filed:		

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*** Exercise Your Right to Vote ***

Important Notice Regarding the Availability of Proxy Materials for the Stockholder Meeting to Be Held on June 18, 2019

BLUEPRINT MEDICINES CORPORATION

Meeting Information

Meeting Type: Annual Meeting For holders as of: April 22, 2019

Date: June 18, 2019 **Time:** 3:30 PM EDT

Location: Blueprint Medicines Corporation

45 Sidney Street

Cambridge, Massachusetts 02139

BLUEPRINT MEDICINES CORPORATION ATTN: TRACEY L. MCCAIN 45 SIDNEY STREET CAMBRIDGE, MA 02139 You are receiving this communication because you hold shares in the above named company.

This is not a ballot. You cannot use this notice to vote these shares. This communication presents only an overview of the more complete proxy materials that are available to you on the Internet. You may view the proxy materials online at www.proxyvote.com or easily request a paper copy (see reverse side).

We encourage you to access and review all of the important information contained in the proxy materials before voting.

See the reverse side of this notice to obtain proxy materials and voting instructions.

— Before You Vote —

How to Access the Proxy Materials

Proxy Materials Available to VIEW or RECEIVE:

1. Notice & Proxy Statement 2. Annual Report to Stockholders

How to View Online:

How to Request and Receive a PAPER or E-MAIL Copy:

If you want to receive a paper or e-mail copy of these documents, you must request one. There is NO charge for requesting a copy. Please choose one of the following methods to make your request:

1) BY INTERNET: www.proxyvote.com 2) BY TELEPHONE: 1-800-579-1639

3) BY E-MAIL*: sendmaterial@proxyvote.com

* If requesting materials by e-mail, please send a blank e-mail with the information that is printed in the box marked by the arrow \rightarrow xxxx xxxx xxxx xxxx (located on the following page) in the subject line.

Requests, instructions and other inquiries sent to this e-mail address will NOT be forwarded to your investment advisor. Please make the request as instructed above on or before June 04, 2019 to facilitate timely delivery.

— How To Vote —

Please Choose One of the Following Voting Methods

Vote In Person: Many stockholder meetings have attendance requirements including, but not limited to, the possession of an attendance ticket issued by the entity holding the meeting. Please check the meeting materials for any special requirements for meeting attendance. At the meeting, you will need to request a ballot to vote these shares.

Vote By Internet: To vote now by Internet, go to *www.proxyvote.com*. Have the information that is printed in the box marked by the arrow \rightarrow [xxxx xxxx xxxx xxxx] available and follow the instructions.

Vote By Mail: You can vote by mail by requesting a paper copy of the materials, which will include a proxy card.

Voting items

The Board of Directors recommends you vote FOR the director nominees in Proposal 1 and FOR Proposals 2 and 3.

1. Election of Directors

Nominees

- 01 Jeffrey W. Albers 02 Mark Goldberg, M.D. 03 Nicholas Lydon, Ph.D.
- 2. To approve an advisory vote on named executive officer compensation.
- Ratification of the appointment of Ernst & Young LLP as independent registered public accounting firm for the fiscal year ended December 31, 2019.

 ${f NOTE}$: The proxies are authorized to vote, in their discretion, upon such other business as may properly come before the meeting or any adjournment or postponement thereof.