June 30, 2020

David Hallal Chief Executive Officer AlloVir, Inc. 139 Main Street, Suite 500 Cambridge, MA 02142

> Re: AlloVir, Inc. Draft Registration

Statement on Form S-1

Submitted on June

3, 2020

CIK No. 0001754068

Dear Mr. Hallal:

We have reviewed your draft registration statement and have the following comments. In

some of our comments, we may ask you to provide us with information so we may better

understand your disclosure.

Please respond to this letter by providing the requested information and either submitting

an amended draft registration statement or publicly filing your registration statement on

EDGAR. If you do not believe our comments apply to your facts and circumstances or do not

believe an amendment is appropriate, please tell us why in your response.

After reviewing the information you provide in response to these comments and your

amended draft registration statement or filed registration statement, we may have additional

comments.

Draft Registration Statement on Form S-1

Overview, page 1

- 1. We note you plan to initiate a total of six Phase 3 pivotal and Phase 2 proof-of-concept trials. Please specify the number of Phase 3 trials and the number of Phase 2 trials that you plan to initiate.
- Please clarify in the summary that the PRIME and RMAT designations may not lead to a faster development process or regulatory review and does not increase the likelihood that a product candidate will receive approval.
- Please remove all statements throughout your prospectus that present your conclusions regarding the safety or efficacy of your product candidates as these determinations are David Hallal

AlloVir, Inc.

June 30, 2020

Page 2

within the authority of the FDA and comparable regulatory bodies. We note, for example,

on pages 1, 84, 102, 109 and 113, your statements regarding having seen "promising

efficacy and safety data" in the patients you have treated, and your heading "Safety

Results" on page 118.

Our Strategy, page 4

We note your disclosure that your allogeneic VST platform has been clinically validated.

Please provide the basis for this statement. We are highly dependent on our key personnel and anticipate hiring new key personnel, page 58

5. Please expand the disclosure in this risk factor to disclose, if true, that Messrs. Hallal

and Sinha do not dedicate 100% of their time to your operations. Use of Proceeds, page  $75\,$ 

6. Please revise your disclosure in this section to indicate how far you expect the proceeds

from the offering will allow you to proceed in the separate clinical trials for your  $\ensuremath{\mathsf{VST}}$ 

 $\,$  product candidates. Please specify which candidates will be advanced with the proceeds

of the offering and which clinical trials will be funded. If the anticipated proceeds from  $% \left( 1\right) =\left( 1\right) +\left( 1\right)$ 

your offering will not be sufficient to complete those trials, please disclose the amount and

sources of other funds needed.

Management's Discussion and Analysis of Financial Conditions and Results of Operations

Components of Results of Operations

Revenue, page 86

7. Although we note you terminated the CPRIT grant, please clarify in an appropriate

location if this terminated CPRIT's right to receive a royalty in perpetuity that is disclosed

on page F-24.

Critical Accounting Policies and Significant Judgments and Estimates Stock-Based Compensation Expense, page 97

8. Once you have an estimated offering price or range, please explain to us how you

determined the fair value of the common stock underlying your equity issuances and the

reasons for any differences between the recent valuations of your common stock leading  $% \left( 1\right) =\left( 1\right) \left( 1\right) +\left( 1\right) \left( 1\right) \left( 1\right) +\left( 1\right) \left( 1\right)$ 

FirstName LastNameDavid Hallal

up to the IPO and the estimated offering price. This information will help facilitate our  $$\operatorname{\textsc{Comapany}}$$  NameAlloVir,

review Inc. for equity issuances including stock

compensation and

of your accounting

beneficial

June 30, 2020 Pageconversion

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FirstName LastNameDavid Hallal

AlloVir, Inc.

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June NameAlloVir, Inc.

30, 2020

June 30,

Page 3 2020 Page 3

FirstName LastName

Limitations of Current Therapies for Immunocompromised Patients, page 108

9. We note the disclosure in this section that you infused 118 patients with third-party

donor off-the-shelf VST therapies. We also note your disclosure that you have treated

over 275 HSCT patients with either single or multi-virus targeted allogeneic VSTs.

Please revise to explain the difference in the number of treated patients.

Viralym-M Phase 2 Proof-of-concept CHARMS Clinical Results in Allo-HSCT Patients, page 115

10. Please revise to indicate whether this trial was powered to assess statistical significance

for the infections studied.

Clinical and Virologic Response, page 118

11. We note the disclosure that 54 patients had either a partial or complete response by 6

weeks post infusion. Please specify the number of patients that had a partial response and

the number that had a complete response.

Safety Results, page 118

12. We note the disclosure that none of the grade 5 SAEs were treatment related. Please

clarify whether any of the grade 4 SAEs or the de novo GVHDs were deemed to be  $\,$ 

treatment related.

Respiratory Virus Infections in HSCT Patients, page 131

13. Please clarify whether the IND that you plan to submit for ALVR106 will cover all

respiratory viral disease or if it will be limited to certain indications.

License Agreement, page 140

14. Please quantify the non-refundable annual license maintenance fee payable to the Baylor

College of Medicine.

Redeemable Preferred Stock Redemption Agreement, page 181

conditions" under which the earnout payments may be reduced. Please also disclose the  $\,$ 

obligation to make these payments in your prospectus summary. Policies for Approval of Related Party Transactions, page 183

40 Place disclare the standards that will be smalted in dat

16. Please disclose the standards that will be applied in determining whether to approve any

of the transactions described in this section. Refer to Item 404(b)(1)(ii) of Regulation S-

Κ.

David Hallal

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AlloVir, Inc.

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June NameAlloVir, Inc.

30, 2020

June 30

Page 4 2020 Page 4

FirstName LastName

Choice of Forum, page 190

17. Please conform the language in this section to be consistent with the language in the risk

factor on page 69 regrading the applicability of the exclusive forum provision to causes of

action arising under the Securities Act or the Exchange Act and that stockholders

cannot waive compliance with the federal securities laws and the rules and regulations

thereunder.

Financial Statements

Consolidated Statements of Cash Flows, page F-7

18. The Statement of Cash Flows shows a cash payment for "Redemption of Redeemable

Preferred Stock" for \$10 million in 2018. Please tell us what other account(s) was/were

affected by this transaction. We do not see any a corresponding amount on the

Consolidated Statements of Members Interest, Convertible Preferred Stock and Changes

in Members and Stockholders Deficit.

General

19. Please supplementally provide us with copies of all written communications, as defined in

Rule 405 under the Securities Act, that you or anyone authorized to do so on your behalf,

present to potential investors in reliance on Section 5(d) of the Securities Act, whether or

not they retain copies of the communications.

You may contact Christine Torney at (202) 551-3652 or Lisa Vanjoske at (202) 551-

3614 if you have questions regarding comments on the financial statements and related

matters. Please contact Chris Edwards at (202) 551-6761 or Tim Buchmiller at (202) 551-

3635 with any other questions.

Corporation Finance

Sciences cc: Danielle Lauzon, Esq.

Sincerely,

Division of

Office of Life