UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

DI VISION OF CORPORATI ON FI NANCE

May 28, 2019

By E-Mail

Aneliya S. Crawford, Esq. Schulte Roth & Zabel LLP 919 Third Avenue New York, NY 10022

Re: MiMedx Group, Inc.

Response Letter filed on May 17, 2019

Filed by Parker H. Petit, David J. Furstenberg, and Shawn P.

George

File No. 001-35887

Dear Ms. Crawford:

We have reviewed your response letters and have the following comments. $% \label{eq:comments}%$

Response Letter to Comment Letter dated May 9, 2019 filed May 17, 2019

1. We reissue prior comment 1. We do not believe you have provided sufficient support for

your disclosure. You refer to a press release in early 2017 in your response but the $\,$

disclosure for which we sought support relates to early 2018 events. Please confirm that ${\sf var}$

you will not include similar disclosure without support for such opinion.

2. We reissue prior comment 2. We do not believe you have provided sufficient support for

your disclosure. You refer to a press release in early 2017 in your

response but the

disclosure for which we sought support relates to events that took place in June and

September 2018. Please confirm that you will not include similar disclosure without

support for such opinion.

responsibility for the announced restatement of the company's financial statement lies

with the audit committee. We do not believe you have provided sufficient support for $% \left(1\right) =\left(1\right) +\left(1\right$

your disclosure. We note, additionally, that management, among other actions, certified

each quarterly and annual report filed on Edgar during the period 2012-2016. Please

confirm that you will not include similar disclosure without support for such opinion and $% \left(1\right) =\left(1\right) +\left(1\right) +$

4. Refer to prior comment 4. Similar to our note above, your response refers to the press

release in 2017 while attempting to support disclosure that relates to 2018. As a result, we

reissue our comment. Also, it appears from your response that Mr. Petit was not aware of

any efforts to maintain training carried out Mr. Dewberry as opposed to knowing that $\mbox{\rm Mr.}$

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Dewberry did not, in fact, carry out any ongoing training. Thus, please ensure that you

have appropriate support for this opinion and clarify what Mr. Petit knew

specifically in future similar disclosure.

5. We note your response to prior comment 7. Please ensure that in any future disclosure

that refers to the referenced email you clarify the basis for your belief that it was not

written by a MiMedx employee, as described in your response.

 $6.\ \$ We reissue prior comment 9. Your disclosure appears to present the recommendations

found in the sources referenced in your response as a pretextual approach to resolving $% \left(1\right) =\left(1\right) \left(1\right) \left$

any government action rather than a deliberate approach to truly resolve any issues within $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left($

a company experiencing alleged internal wrongdoing. Please confirm that you will not

include similar disclosure without support for your opinion.

7. In connection with our reissuance of prior comments 1 and 9, we reissue prior comment 10.

Please direct any questions to me at (202) 551-3619.

Sincerely,

/s/ Daniel F.

Duchovny

Daniel F. Duchovny Special Counsel Office of Mergers

and Acquisitions