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## Global Product Development

29 January 2021

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**SN0195**

**Re: Covid-19 Vaccine (BNT162/PF-07302048) BB-IND 19736**

**IND Amendment – Post-authorization Safety Studies: Study C4591008, C4591011, C4591012 Protocols**

Dear Dr. Gruber,

Reference is made to BB-IND 19736 for the COVID-19 vaccine (BNT162; PF-07302048), which Pfizer and BioNTech are developing for the prevention of COVID-19 in adults  $\geq 16$  years of age. The IND was effective on April 29, 2020.

The present submission provides the final protocol for the three post-authorization epidemiological safety studies:

- **C4591008** entitled, “*HERO Together: A Post-Emergency Use Authorization Observational Cohort Study to Evaluate the Safety of the Pfizer-BioNTech COVID-19 Vaccine in US Healthcare Workers*”
- **C4591011** entitled, “*Active Safety Surveillance of the Pfizer-BioNTech COVID-19 Vaccine in the United States Department of Defense Population Following Emergency Use Authorization*”
- **C4591012** entitled, “*Post-Emergency Use Authorization Active Surveillance Study among Individuals in the Veteran’s Affairs Health System Receiving Pfizer-BioNTech Coronavirus Disease 2019 (COVID-19) Vaccine*”

Please note, as explained in the Pharmacovigilance Plan, the milestone due dates associated with these reports were contingent upon vaccine availability on 1 December 2020. However, since supply was not available as of 1 December 2020 the interim reports based on a 31

March 2021 have been removed from the protocols. The first interim report will now be the 30 June 2021 report.

These protocols are being submitted to both BB-IND 19736 and EUA 27034 in parallel.

Should you have any questions regarding this submission, or require additional information, please contact me via phone at 212-733-2613; via facsimile at 845-474-3500; or via e-mail at [neda.aghajanimemar@pfizer.com](mailto:neda.aghajanimemar@pfizer.com).

Sincerely,

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