Summary of Differences Between CSR Reactogenicity Data and Updated Reactogenicity Data for Study C4591001 – Subjects 12 Through 15 and 16 Through 25 Years of Age (Reactogenicity Subset) – Safety Population

Vaccine Group (as Administered)

	BNT162b2 (30 μg)		Placebo	
	12-15 Years	16-25 Years	12-15 Years	16-25 Years
Number of total reactogenicity records	173851	81933	173007	84472
Number (%) records affected ^a	80 (0.05)	118 (0.14)	31 (0.02)	27 (0.03)
Number of subjects	1131	536	1129	561
Number (%) subjects with any records affected	14 (1.24)	23 (4.29)	11 (0.97)	10 (1.78)
Maximum difference (updated data-CSR data) across any local reaction term of the percentage of subjects with a local reaction within 7 days of first vaccination ^b	0.18	0.03	0.35	0.36
Maximum difference (updated data-CSR data) across any local reaction term of the percentage of subjects with a local reaction within 7 days of second vaccination ^b	0.09	0.19	0.08	0.20
Maximum difference (updated data-CSR data) across any systemic event term of the percentage of subjects with a systemic event within 7 days of first vaccination ^b	0.09	0.17	0.09	0.00
Maximum difference (updated data-CSR data) across any systemic event term of the percentage of subjects with a systemic event within 7 days of second vaccination ^b	0.30	0.78	0.15	0.20
Maximum difference (updated data-CSR data) across any local reaction term of the duration in mean days following first vaccination ^b	0.00	0.01	-0.01	0.09
Maximum difference (updated data-CSR data) across any local reaction term of the duration in mean days following second vaccination ^b	0.01	0.05	0.01	0.00
Maximum difference (updated data-CSR data) across any systemic event term of the duration in mean days following first vaccination ^b	0.01	0.03	0.02	0.00
Maximum difference (updated data-CSR data) across any systemic event term of the duration in mean days following second vaccination ^b	0.01	0.08	-0.01	-0.13
Difference (updated data-CSR data) of number of subjects with a duration of any local reaction >7 days following either vaccination	0	0	0	0
Difference (updated data-CSR data) of number of subjects with a duration of any systemic event >7 days following either vaccination	0	1	0	0

Abbreviations: CRF = case report form; CSR = clinical study report

Note: CSR data is data reported in the CSR that was entered into the electronic diary by the subject and symptom resolved page by the investigator. Updated data is the CSR data and the reactogenicity data entered in the AE log CRF page by the investigator.

- a. An affected record is any record that changed during the reactogenicity update.
- b. Maximum difference is displayed as a percentage and is for reactogenicity data.