

Supplemental Digital Content 2

Table. Solicited local adverse events by total injection volume after initial injections (safety set)

	<b>YVO<sub>c</sub></b>	<b>RESs</b>
<b>Subgroup: Low Total Injection Volume</b>	(N=42)	(N=42)
Any solicited adverse events, n (%)	41 (97.62)	42 (100.00)
Pain, n (%)	36 (85.71)	35 (83.33)
Tenderness, n (%)	38 (90.48)	40 (95.24)
Swelling, n (%)	36 (85.71)	34 (80.95)
Redness, n (%)	25 (59.52)	23 (54.76)
Bruising, n (%)	17 (40.48)	16 (38.10)
Itching, n (%)	14 (33.33)	15 (35.71)
Papule, n (%)	16 (38.10)	19 (45.24)
Pigmentation, n (%)	14 (33.33)	13 (30.95)
Duration, days		
Pain, mean (SD)	4.39 (5.37)	3.80 (4.91)
Tenderness, mean (SD)	9.61 (12.52)	6.03 (5.53)
Swelling, mean (SD)	14.53 (17.67)	13.24 (16.94)
Redness, mean (SD)	3.92 (4.48)	3.70 (4.38)
Bruising, mean (SD)	10.00 (10.75)	4.56 (3.76)
Itching, mean (SD)	4.93 (6.58)	3.93 (6.26)
Papule, mean (SD)	13.94 (20.72)	11.00 (14.10)
Pigmentation, mean (SD)	6.36 (8.65)	6.54 (8.86)
<b>Subgroup: Large Total Injection Volume</b>	(N=41)	(N=41)

	YVO <sub>C</sub>	RES <sub>S</sub>
Any solicited adverse events, n (%)	41 (100.00)	41 (100.00)
Pain, n (%)	41 (100.00)	39 (95.12)
Tenderness, n (%)	39 (95.12)	41 (100.00)
Swelling, n (%)	29 (70.73)	34 (82.93)
Redness, n (%)	24 (58.54)	29 (70.73)
Bruising, n (%)	13 (31.71)	12 (29.27)
Itching, n (%)	13 (31.71)	16 (39.02)
Papule, n (%)	15 (36.59)	12 (29.27)
Pigmentation, n (%)	16 (39.02)	17 (41.46)
Duration, days		
Pain, mean (SD)	3.10 (2.98)	3.87 (3.35)
Tenderness, mean (SD)	7.56 (6.20)	7.66 (5.83)
Swelling, mean (SD)	10.45 (13.88)	7.85 (10.37)
Redness, mean (SD)	4.21 (3.59)	4.48 (3.26)
Bruising, mean (SD)	7.77 (10.73)	6.17 (4.17)
Itching, mean (SD)	4.85 (4.32)	5.75 (4.48)
Papule, mean (SD)	6.80 (6.53)	7.42 (6.19)
Pigmentation, mean (SD)	6.94 (10.90)	5.88 (3.98)

Note: The subgroups were divided by the median of the total injection volume in each treatment group. Low total injection volume is  $\leq 1.5$  mL in the YVO<sub>C</sub> group and  $\leq 1.4$  mL in the RES<sub>S</sub> group, and large total injection volume is  $> 1.5$  mL in the YVO<sub>C</sub> group and  $> 1.4$  mL in the RES<sub>S</sub> group

SD, standard deviation.