**Table 1. Characteristics of study participants**

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| --- | --- | --- | --- | --- |
|  | **All participants**  **(*N* = 17)** | **OFC results** | | ***p*-value** |
| **Positive**  **(*n* = 6)** | **Negative**  **(*n* = 11)** |
| Participants consenting to both serum and saliva collection, *n* | 9 | 4 | 5 | 0.62 |
| Participants consenting to saliva but not serum collection, *n* | 8 | 2 | 6 | 0.62 |
| Female, % | 58.8 | 50.0 | 63.6 | 0.64 |
| Age (months), median (IQR) | 15 (13–17) | 15 (12–20) | 15 (13–17) | 0.84 |
| Height (cm), median (IQR) | 76.0 (75.1–78.3) | 76.6 (73.7–82.8) | 76.0 (75.2–78.2) | 0.84 |
| Weight (kg), median (IQR) | 9.3 (8.7–10.1) | 9.5 (8.4–11.9) | 9.3 (8.6–10.0) | 0.61 |
| Peripheral blood eosinophils (cells/μL), median (IQR) | 290 (146–475) | 321 (150–531) | 262 (146–475) | 0.73 |
| Serum total IgE (IU/mL) | 4.0 (0.0–14.0) | 13.2 (0.0–36.2) | 0.0 (0.0–8.9) | 0.11 |
| Egg yolk-specific IgE (kUA/L), median (IQR) | 0.0 (0.0–0.33) | 0.17 (0.0–0.34) | 0.0 (0.0–0.35) | 0.55 |
| Egg white-specific IgE (kUA/L), median (IQR) | 0.0 (0.0–1.21) | 0.97 (0.0–1.40) | 0.0 (0.0–1.13) | 0.16 |
| Duration between last symptom of FPIES due to egg yolk and OFC (weeks), median (IQR) | 29 (25–37) | 28 (21–42) | 30 (25–36) | 0.91 |
| Time to symptom onset at OFC (minutes), median (IQR) |  | 206.5 (165–240) |  |  |
| IgE-dependent symptoms at OFC, % | 0 | 0 | 0 | 1.00 |

OR, odds ratio; CI, confidence interval; IQR, interquartile range. Odds ratios with 95% CI not >1 and *p* < 0.5 are written in bold.