**Table S1. Symptoms of food allergy considered in infants and at 6 years of age**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sx (Yes) | Month 4  (n=1542) | Month 9 (n=1542) | Month 12 (n=1542) | Month 72 (n=1542) |
|   | Sx present\*% (n) | Taken to Doctor% | Dx% | Sx \*% (n) | Taken to Doctor% | Dx% | Sx \*% (n) | Taken to Doctor% | Dx% | Sx \*%(n) | Taken to Doctor#% | Dx% |
| Congestion | 0.90 (14) | 71 | 70 | 0.50 (8) | 37.5 | 100 | 0.64 (10) | 80 | 75 | 1.36 (21) | 100 | 80 |
| Runny nose | 0.40 (6) | 50 | 33 | 0.32 (5) | 80 | 75 | 0.84 (13) | 77 | 80 | 1.49 (23) | 100 | 83 |
| Asthma/Wheeze | 0.20 (3) | 67 | 0 | 0.19 (3) | 100 | 67 | 0.26 (4) | 75 | 100 | 0.97 (15) | 100 | 100 |
| Trouble breathing | 0.06 (1) | 100 | 100 | 0.13 (2) | 100 | 100 | 0.20 (3) | 100 | 67 | 1.36 (21) | 100 | 100 |
| Coughing | 0.40 (6) | 100 | 83 | 0.26 (4) | 75 | 100 | 0.58 (9) | 88 | 75 | 1.29 (20) | 100 | 90 |
| Swollen eyes/lips | 0.30 (4) | 50 | 50 | 0.30 (5) | 20 | 100 | 0.91 (14) | 64 | 88 | 1.75 (27) | 100 | 96 |
| Hives/Welts | 0.30 (5) | 60 | 33 | 1.67 (26) | 26.9 | 42.8 | 1.75 (27) | 40 | 91 | 3.20 (50) | 100 | 88 |
| Flushing | 0.10 (2) | 50 | 100 | 0.26 (4) | 50 | 50 | 0.65 (10) | 60 | 100 | 0.80 (12) | 100 | 92 |
| Skin rash | 1.60 (25) | 60 | 60 | 3.57 (55) | 38 | 43 | 3.83 (59) | 39 | 69 | 3.30 (51) | 100 | 86 |
| Gassiness | 6.30 (98) | 36 | 40 | 3.17 (49) | 35 | 47 | 2.53 (39) | 38 | 53 | 2.50 (39) | 100 | 77 |
| Vomiting | 2.00 (31) | 55 | 42 | 1.43 (22) | 45 | 50 | 1.75 (27) | 44 | 67 | 2.14 (33) | 100 | 69.7 |
| Diarrhea | 1.20 (27) | 63 | 47 | 1.56 (24) | 33 | 63 | 2.33 (36) | 27 | 60 | 1.95 (30) | 100 | 80 |
| Constipation | 1.80 (27) | 52 | 57 | 0.84 (13) | 46 | 50 | 0.32 (5) | 20 | 100 | 0.65 (10) | 100 | 80 |
| Colic | 2.00 (31) | 45 | 29 | 0.40 (6) | 50 | 67 | 0.40 (6) | 75 | 75 |   |   |   |
| Irritability | 5.45 (84) | 42 | 40 | 2.66 (41) | 37 | 53 | 2.27 (35) | 34 | 58 | 1.29 (20) | 100 | 95 |
| Sleeplessness | 1.36 (21) | 52 | 46 | 0.90 (15) | 53 | 50 | 1.17 (18) | 50 | 44 | 0.30 (5) | 100 | 100 |
| Blood in stool | 0.60 (9) | 89 | 75 | 0.20 (3) | 100 | 100 | 0.10 (2) | 50 | 100 | 0.30 (5) | 100 | 80 |
| Loss of consciousness | 0.06 (1) | 100 | 100 | 0.00 (0) | 0 | 0 | 0.00 (0) | 0 | 0 | 0.06 (1) | 100 | 100 |
|  Any Symptom | 25 (395) | 49 (195) | 48 (94) | 18.36 (285) | 40.7 (116) | 56.03 (65) | 20.53 (317) | 45.7 (145) | 71 (103) | 24.7 (383) | 1. (329)
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\*- Assuming no other children had the listed symptoms; Sx – Symptoms; Dx - Diagnosed

# - In the year 6 follow up, the reported visit to the doctor included anytime within the past 12 months and greater than the past 12 months