

| Food group | Rice | Oats | Other grains | Cow's milk | Soy | Eggs | Fish | Shellfish | Vegetables | Fruits | Poultry | Meat | Nuts |
|--------------|---------|-------|--------------|------------|-------|-------|-------|-----------|------------|--------|---------|-------|------|
| Rice | 1.00 | | | | | | | | | | | | |
| Oats | 0.31** | 1.00 | | | | | | | | | | | |
| Other grains | 0.05 | 0.05 | 1.00 | | | | | | | | | | |
| Cow's milk | -0.28** | -0.10 | 0.19 | 1.00 | | | | | | | | | |
| Soy | -0.17 | -0.02 | 0.04 | 0.20* | 1.00 | | | | | | | | |
| Eggs | -0.11 | -0.13 | 0.26** | -0.04 | -0.03 | 1.00 | | | | | | | |
| Fish | -0.28** | -0.06 | 0.05 | -0.11 | -0.08 | -0.13 | 1.00 | | | | | | |
| Shellfish | -0.07 | -0.03 | -0.01 | -0.05 | -0.03 | -0.03 | 0.22* | 1.00 | | | | | |
| Vegetables | 0.03 | 0.02 | 0.18 | 0.05 | -0.13 | -0.06 | -0.05 | -0.03 | 1.00 | | | | |
| Fruits | 0.13 | 0.04 | 0.04 | 0.02 | -0.04 | -0.08 | -0.13 | -0.03 | 0.06 | 1.00 | | | |
| Poultry | -0.09 | -0.09 | 0.10 | -0.07 | 0.04 | -0.10 | -0.02 | -0.02 | 0.16 | -0.03 | 1.00 | | |
| Meat | -0.07 | -0.03 | -0.01 | -0.05 | -0.03 | -0.03 | -0.03 | -0.01 | -0.03 | -0.03 | -0.02 | 1.00 | |
| Nuts | -0.10 | -0.04 | -0.02 | -0.07 | -0.04 | -0.04 | -0.04 | -0.01 | -0.04 | 0.12 | -0.03 | -0.01 | 1.00 |

Figure 2. Pearson correlation (phi) coefficient between FPIES food trigger groups in children with multiple food triggers n=108. The gradient colour scale illustrates degree of positive (green) or negative (red) correlation, with yellow demonstrating no correlation. * $P < .01$, ** $P < .001$.