Supplementary table 1. The correlation coefficients between riboflavin and other antioxidants.

|                        | Riboflavin |
|------------------------|------------|
| Vitamin C              | 0.29*      |
| Copper                 | 0.35*      |
| Zinc                   | 0.38*      |
| Selenium               | 0.43*      |
| Dietary fiber          | 0.43*      |
| Vitamin B12            | 0.44*      |
| Vitamin E              | 0.50*      |
| Magnesium              | 0.60*      |
| Niacin                 | 0.64*      |
| Potassium              | 0.64*      |
| Total Folate           | 0.69*      |
| Iron                   | 0.70*      |
| Vitamin B6             | 0.71*      |
| Thiamine               | 0.74*      |
| Calcium                | 0.77*      |