

Supplemental Table S5. Association of each dietary pattern with the prevalence of intermediate AMD (aged \geq 50 years).

| Dietary pattern | Non-case/Case | Model 1 | | Model 2 | |
|---------------------------|-----------------|---------------------|-------------|---------------------|-------------|
| | n (%) | Odds Ratio (95% CI) | p for trend | Odds Ratio (95% CI) | p for trend |
| Vegetable rich | | | | | |
| Q1 | 698/ 88 (11.2) | Reference | 0.973 | Reference | 0.988 |
| Q2 | 679/ 107 (13.6) | 1.22 (0.89 - 1.66) | | 1.21 (0.89 - 1.66) | |
| Q3 | 683/ 104 (13.2) | 1.11 (0.80 - 1.52) | | 1.10 (0.80 - 1.52) | |
| Q4 | 681/ 105 (13.4) | 1.05 (0.75 - 1.45) | | 1.06 (0.76 - 1.47) | |
| Varied staple food | | | | | |
| Q1 | 664/ 122 (15.5) | Reference | 0.004 | Reference | 0.004 |
| Q2 | 681/ 105 (13.4) | 0.88 (0.66 - 1.18) | | 0.88 (0.66 - 1.17) | |
| Q3 | 687/ 100 (12.7) | 0.84 (0.63 - 1.12) | | 0.82 (0.61 - 1.10) | |
| Q4 | 709/ 77 (9.8) | 0.63 (0.46 - 0.85) | | 0.63 (0.46 - 0.86) | |
| Animal foods rich | | | | | |
| Q1 | 687/ 99 (12.6) | Reference | 0.952 | Reference | 0.496 |
| Q2 | 675/ 111 (14.1) | 1.29 (0.96 - 1.74) | | 1.29 (0.95 - 1.74) | |
| Q3 | 682/ 105 (13.3) | 1.30 (0.96 - 1.76) | | 1.29 (0.95 - 1.75) | |
| Q4 | 697/ 89 (11.3) | 1.12 (0.81 - 1.54) | | 1.10 (0.79 - 1.51) | |
| Seafood rich | | | | | |
| Q1 | 704/ 82 (10.4) | Reference | 0.746 | Reference | 0.649 |
| Q2 | 683/ 103 (13.1) | 1.20 (0.88 - 1.64) | | 1.19 (0.87 - 1.63) | |
| Q3 | 682/ 105 (13.3) | 1.10 (0.8 - 1.51) | | 1.09 (0.79 - 1.49) | |

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|----|-----------------|--------------------|--------------------|
| Q4 | 672/ 114 (14.5) | 1.12 (0.82 - 1.54) | 1.10 (0.80 - 1.51) |
|----|-----------------|--------------------|--------------------|

Model 1, adjusted for age, sex. Model 2, adjusted for age, sex, smoking status, alcohol consumption, presence of hypertension, diabetes, and dyslipidemia, history of cardiovascular disease. AMD, age-related macular degeneration; CI, confidence interval.