Supplement: Folic Acid Deficiency Declined Substantially after Introduction of the Mandatory Fortification Program in Queensland: A Secondary Health Data Analysis

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|  | **2004** | **2005** | **2006** | **2007** | **2008** | **2009** | **2010** | **2011** | **2012** | **2013** | **2014** | **2015** |
| **Cases (n)** | 5,746 | 6,261 | 9,794 | 25,537 | 28,694 | 29,228 | 30,090 | 29,566 | 30,249 | 30,514 | 32,529 | 33,700 |
| **Sex female**  **% (n)** | 54.0  (3,104) | 53.7  (3,361) | 53.0  (5,194) | 52.9  (13,520) | 54.2  (15,562) | 54.8  (16,008) | 54.7  (16,457) | 54.5  (16,120) | 53.7  (16,255) | 54.0  (16,477) | 53.8  (17,516) | 52.6  (17,712) |
| **Age**  **Median (IQR)** | 53  (35-71) | 53  (36-72) | 57  (38-74) | 61  (41-76) | 60  (40-77) | 60  (40-76) | 60  (40-77) | 61  (40-77) | 61  (41-77) | 61  (40-78) | 62  (41-78) | 62  (40-78) |
| **Ethnicity**  **% (n)** |  |  |  |  |  |  |  |  |  |  |  |  |
| **Aboriginal** | 5.5  (303) | 5.5  (347) | 4.6  (446) | 3.6  (930) | 3.7  (1,055) | 4.0  (1,179) | 3.7  (1,120) | 3.9  (1,158) | 3.7  (1,116) | 4.2  (1,270) | 4.1  (1,348) | 4.0  (1,350) |
| **Both** | 0.4  (23) | 0.4  (22) | 0.4  (39) | 0.2  (51) | 0.2  (69) | 0.3  (98) | 0.3  (101) | 0.3  (74) | 0.3  (105) | 0.3  (90) | 0.3  (91) | 0.3  (108) |
| **Non-Indigineous** | 83.7 (4,801) | 83.7 (5,243) | 83.3  (8,154) | 83.8  (21,407) | 83.3  (23,898) | 80.4  (23,493) | 81.8  (24,600) | 83.1  (24,558) | 86.7  (26,233) | 87.1  (26,577) | 87.0  (28,315) | 89.1  (30,022) |
| **Not-Stated** | 7.2  (406) | 7.2  (449) | 7.7  (759) | 8.9  (2,269) | 8.6  (2,458) | 9.8  (2,862) | 9.5  (2,845) | 9.4  (2,779) | 6.1  (1,855) | 5.5  (1,693) | 6.0  (1,940) | 4.9  (1,648) |
| **Torres Strait Islander** | 1.6  (113) | 1.6  (101) | 1.4  (133) | 0.6  (149) | 0.8  (230) | 1.1  (329) | 0.9  (260) | 0.8  (238) | 0.5  (164) | 0.6  (173) | 0.6  (179) | 0.7  (230) |
| **Missing** | 1.7  (100) | 1.6  (99) | 2.7  (263) | 2.9  (731) | 3.4  (984) | 4.3  (1,267) | 3.9  (1,164) | 2.6  (759) | 2.6  (776) | 2.3  (711) | 2.0  (656) | 1.0  (342) |

Supplement Table 1: Demographic characteristics of the study population over time.