|  |  |
| --- | --- |
| Education | |
| 2011 Ed | "2011Census\_B16A\_NSW\_POA\_long\_Persons\_Year\_12\_or\_equivalent\_Total" /  "2011Census\_B16B\_NSW\_POA\_long\_Tot-Ns" |
| 2016 ed | "2016Census\_G16A\_NSW\_POA\_F\_Y12e\_Tot" / "2016Census\_G16B\_NSW\_POA\_Tot-Ns" |
| Ed difference | ("2016Census\_G16A\_NSW\_POA\_P\_Y12e\_Tot" -"2011Census\_B16A\_NSW\_POA\_long\_Persons\_Year\_12\_or\_equivalent\_Total"  )  /  ("2011Census\_B16A\_NSW\_POA\_long\_Persons\_Year\_12\_or\_equivalent\_Total") |
| M dif | (("2016Census\_G16A\_NSW\_POA\_M\_Y12e\_Tot" / "2016Census\_G16A\_NSW\_POA\_M\_Tot-ns")  -  ("2011Census\_B16A\_NSW\_POA\_long\_Males\_Year\_12\_or\_equivalent\_Total"  /  "2011Census\_B16A\_NSW\_POA\_long\_M\_Tot-ns"))  /  (("2011Census\_B16A\_NSW\_POA\_long\_Males\_Year\_12\_or\_equivalent\_Total"  /  "2011Census\_B16A\_NSW\_POA\_long\_M\_Tot-ns")) |
| F dif | (("2016Census\_G16A\_NSW\_POA\_F\_Y12e\_Tot"  /  "2016Census\_G16A\_NSW\_POA\_F\_Tot-ns") -  ("2011Census\_B16A\_NSW\_POA\_long\_Females\_Year\_12\_or\_equivalent\_Total"  /  "2011Census\_B16A\_NSW\_POA\_long\_F\_Tot-ns"))  /  (("2011Census\_B16A\_NSW\_POA\_long\_Females\_Year\_12\_or\_equivalent\_Total"  /  "2011Census\_B16A\_NSW\_POA\_long\_F\_Tot-ns")) |
| 2011 M ed | "2011Census\_B16A\_NSW\_POA\_long\_Males\_Year\_12\_or\_equivalent\_Total"  /  "2011Census\_B16A\_NSW\_POA\_long\_M\_Tot-ns" |
| 2016 M ed | "2016Census\_G16A\_NSW\_POA\_M\_Y12e\_Tot" / "2016Census\_G16A\_NSW\_POA\_M\_Tot-ns" |
| 2011 F ed | "2011Census\_B16A\_NSW\_POA\_long\_Females\_Year\_12\_or\_equivalent\_Total"  /  "2011Census\_B16A\_NSW\_POA\_long\_F\_Tot-ns" |
| 2016 F ed | ("2016Census\_G16A\_NSW\_POA\_F\_Y12e\_Tot"  /  "2016Census\_G16A\_NSW\_POA\_F\_Tot-ns" |
| 2011 MF diff | (("2011Census\_B16A\_NSW\_POA\_long\_Males\_Year\_12\_or\_equivalent\_Total"  /  "2011Census\_B16A\_NSW\_POA\_long\_M\_Tot-ns"))  -  ("2011Census\_B16A\_NSW\_POA\_long\_Females\_Year\_12\_or\_equivalent\_Total"  /  "2011Census\_B16A\_NSW\_POA\_long\_F\_Tot-ns") |
| 2016 MF diff | ("2016Census\_G16A\_NSW\_POA\_M\_Y12e\_Tot"  /  "2016Census\_G16A\_NSW\_POA\_M\_Tot-ns")  -  ("2016Census\_G16A\_NSW\_POA\_F\_Y12e\_Tot"  /  "2016Census\_G16A\_NSW\_POA\_F\_Tot-ns") |
| GENDER INCOME | |
| 2011 M | "2011Census\_B17A\_NSW\_POA\_short\_M\_2000\_more\_Tot" / "2011Census\_B17B\_NSW\_POA\_short\_M\_Tot-Ns" |
| 2011 F | "2011Census\_B17B\_NSW\_POA\_short\_F\_2000\_more\_Tot" / "2011Census\_B17B\_NSW\_POA\_short\_F\_Tot-Ns" |
| 2011 Diff | (("2011Census\_B17A\_NSW\_POA\_short\_M\_2000\_more\_Tot" / "2011Census\_B17B\_NSW\_POA\_short\_M\_Tot-Ns")  -  ("2011Census\_B17B\_NSW\_POA\_short\_F\_2000\_more\_Tot" / "2011Census\_B17B\_NSW\_POA\_short\_F\_Tot-Ns"))  /  ("2011Census\_B17B\_NSW\_POA\_short\_F\_2000\_more\_Tot" / "2011Census\_B17B\_NSW\_POA\_short\_F\_Tot-Ns") |
| 2016 M | ("2016Census\_G17A\_NSW\_POA\_M\_2000\_2999\_Tot" + "2016Census\_G17A\_NSW\_POA\_M\_3000\_more\_Tot") / "2016Census\_G17B\_NSW\_POA\_M\_Tot-Ns" |
| 2016 F | ("2016Census\_G17B\_NSW\_POA\_F\_2000\_2999\_Tot" + "2016Census\_G17B\_NSW\_POA\_F\_3000\_more\_Tot")  /  "2016Census\_G17B\_NSW\_POA\_F\_Tot-Ns" |
| 2016 Diff | (("2016Census\_G17A\_NSW\_POA\_M\_2000\_2999\_Tot" + "2016Census\_G17A\_NSW\_POA\_M\_3000\_more\_Tot")  / "2016Census\_G17B\_NSW\_POA\_M\_Tot-Ns")  -  (("2016Census\_G17B\_NSW\_POA\_F\_2000\_2999\_Tot" + "2016Census\_G17B\_NSW\_POA\_F\_3000\_more\_Tot")  /  "2016Census\_G17B\_NSW\_POA\_F\_Tot-Ns") |
| Tot dif | (((("2016Census\_G17A\_NSW\_POA\_M\_2000\_2999\_Tot" + "2016Census\_G17A\_NSW\_POA\_M\_3000\_more\_Tot")  /  "2016Census\_G17B\_NSW\_POA\_M\_Tot-Ns")  /  (("2016Census\_G17B\_NSW\_POA\_F\_2000\_2999\_Tot" + "2016Census\_G17B\_NSW\_POA\_F\_3000\_more\_Tot")  /  "2016Census\_G17B\_NSW\_POA\_F\_Tot-Ns"))  -  (("2011Census\_B17A\_NSW\_POA\_short\_M\_2000\_more\_Tot" / "2011Census\_B17B\_NSW\_POA\_short\_M\_Tot-Ns")  /  ("2011Census\_B17B\_NSW\_POA\_short\_F\_2000\_more\_Tot" / "2011Census\_B17B\_NSW\_POA\_short\_F\_Tot-Ns")))  /  (("2011Census\_B17A\_NSW\_POA\_short\_M\_2000\_more\_Tot" / "2011Census\_B17B\_NSW\_POA\_short\_M\_Tot-Ns")  /  ("2011Census\_B17B\_NSW\_POA\_short\_F\_2000\_more\_Tot" / "2011Census\_B17B\_NSW\_POA\_short\_F\_Tot-Ns")) |
| M diff | ((("2016Census\_G17A\_NSW\_POA\_M\_2000\_2999\_Tot" + "2016Census\_G17A\_NSW\_POA\_M\_3000\_more\_Tot" )  / "2016Census\_G17B\_NSW\_POA\_M\_Tot-Ns") -  ("2011Census\_B17A\_NSW\_POA\_short\_M\_2000\_more\_Tot" / "2011Census\_B17B\_NSW\_POA\_short\_M\_Tot-Ns" ))  /  ("2011Census\_B17A\_NSW\_POA\_short\_M\_2000\_more\_Tot" / "2011Census\_B17B\_NSW\_POA\_short\_M\_Tot-Ns" ) |
| F diff | ((("2016Census\_G17B\_NSW\_POA\_F\_2000\_2999\_Tot" + "2016Census\_G17B\_NSW\_POA\_F\_3000\_more\_Tot")  /  "2016Census\_G17B\_NSW\_POA\_F\_Tot-Ns")  -  ("2011Census\_B17B\_NSW\_POA\_short\_F\_2000\_more\_Tot" / "2011Census\_B17B\_NSW\_POA\_short\_F\_Tot-Ns"))  /  ("2011Census\_B17B\_NSW\_POA\_short\_F\_2000\_more\_Tot" / "2011Census\_B17B\_NSW\_POA\_short\_F\_Tot-Ns") |
| GENERAL INCOME >2000 | |
| 2011 P >2000 | "2011Census\_B17B\_NSW\_POA\_short\_P\_2000\_more\_Tot" / "2011Census\_B17B\_NSW\_POA\_short\_Tot-ns" |
| 2016 P > 2000 | ("2016Census\_G17C\_NSW\_POA\_P\_2000\_2999\_Tot" + "2016Census\_G17C\_NSW\_POA\_P\_3000\_more\_Tot" )  /  "2016Census\_G17C\_NSW\_POA\_P\_Tot-Ns" |
| P dif > 2000 | ((("2016Census\_G17C\_NSW\_POA\_P\_2000\_2999\_Tot" + "2016Census\_G17C\_NSW\_POA\_P\_3000\_more\_Tot" )  /  "2016Census\_G17C\_NSW\_POA\_P\_Tot-Ns"  )  - ("2011Census\_B17B\_NSW\_POA\_short\_P\_2000\_more\_Tot" / "2011Census\_B17B\_NSW\_POA\_short\_Tot-ns")) /  ("2011Census\_B17B\_NSW\_POA\_short\_P\_2000\_more\_Tot" / "2011Census\_B17B\_NSW\_POA\_short\_Tot-ns") |
| MEDIAN INCOME | |
| 2011 Median | 2011Census\_B02\_NSW\_POA\_long\_Median\_total\_personal\_income\_weekly |
| 2016 Median | 2016Census\_G02\_NSW\_POA\_Median\_tot\_prsnl\_inc\_weekly |
| Dif Median | ("2016Census\_G02\_NSW\_POA\_Median\_tot\_prsnl\_inc\_weekly" - "2011Census\_B02\_NSW\_POA\_long\_Median\_total\_personal\_income\_weekly")  / "2011Census\_B02\_NSW\_POA\_long\_Median\_total\_personal\_income\_weekly" |

**Method of calculation:**

|  |  |  |  |
| --- | --- | --- | --- |
| **2011:** |  |  |  |
| Amount of Males earning more than $2000 per week | / | Amount of Males = | Ratio of Males with high income 2011 |
| Amount of Females earning more than $2000 per week | / | Amount of Females = | Ratio of Females with high income 2011 |
| Ratio of Males with high income 2011 | / | Ratio of Females with high income 2011 | Percentage of high inc (males vs females) 2016 |
| **2016:** |  |  |  |
| Amount of Males earning more than $2000 per week | / | Amount of Males = | Ratio of Males with high income 2016 |
| Amount of Females earning more than $2000 per week | / | Amount of Females = | Ratio of Females with high income 2016 |
| Ratio of Males with high income 2016 | / | Ratio of Females with high income 2016 | Percentage of high inc (males vs females) 2016 |
| **Total:** |  |  |  |
| Ratio of Males with high income 2011 | / | Ratio of Males with high income 2016 | Increase of high income males |
| Ratio of Females with high income 2011 | / | Ratio of Females with high income 2016 | Increase of high income females |