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| Supplementary Table 3. Comparison of all Washington State Cholinesterase Monitoring Program participants and participants in this study |
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|   | ChE monitoring program | Study Sample |
| Year | N\* | AChE or BChE depression ≥20%\*\* | % | N\* | AChE or BChE depression ≥20%\*\* | % |
| 2006 | 471 | 50 | 10.6 | 68 | 8 | 11.8 |
| 2007 | 386 | 49 | 12.7 | 61 | 11 | 18.0 |
| 2008 | 314 | 21 | 6.7 | 29 | 5 | 17.2 |
| 2009 | 249 | 15 | 6.0 | 30 | 4 | 13.3 |
| 2010 | 257 | 8 | 3.1 | 22 | 0 | 0.0 |
| 2011 | 186 | 6 | 3.2 | 5 | 1 | 20.0 |
| \* Number of pesticide handlers who had baseline tests and 1 or more follow-up tests in that year |
| \*\*Cholinesterase depression ≥20% and <30% triggers evaluation of workplace practices. Depression ≥30% triggers removal from the workplace until cholinesterase levels return to baseline. |
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