|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Authors, Year** | **Study Design** | **Events** | **Experimental** | | **Control** | |
|  |  |  | **Events** | **Total** | **Events** | **Total** |
| Abdurke kure et al., 2021 | Cross-sectional study | Low Birth Weight | 59 | 161 | 34 | 239 |
| Abera et al., 2019 | Cross-sectional study | Low Birth Weight | 29 | 66 | 33 | 292 |
| Devaguru et al., 2023 | Cross-sectional study | Low Birth Weight | 162 | 162 | 66 | 300 |
| Girotra et al., 2023 | Cross-sectional study | Low Birth Weight | 15360 | 90076 | 9995 | 64141 |
| Habtu et al., 2022 | Quasi-experimental study | Low Birth Weight | 18 | 187 | 73 | 909 |
| Saha et al., 2023 | Case- control study | Low Birth Weight | 45 | 87 | 60 | 123 |
| Seid et al., 2022 | Case- control study | Low Birth Weight | 28 | 39 | 56 | 213 |
| Sindiani et al., 2023 | Case- control study | Low Birth Weight | 45 | 65 | 27 | 155 |
|  |  | **Total** | **15746** | **90843** | **10344** | **66372** |
| How Hb causes Lo Birth Weight | | | | | | |

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| **Authors, Year** | **Study Design** | **Events** | **Experimental** | | **Control** | |
|  |  |  | **Events** | **Total** | **Events** | **Total** |
| Abdurke Kure et al., 2021 | Cross-sectional study | Low Birth weight | 64 | 175 | 29 | 225 |
| Devaguru et al., 2023 | Cross-sectional study | Low Birth weight | 186 | 288 | 141 | 612 |
| Jonker et al., 2020 |  | Low Birth weight | 4904 | 23632 | 1738 | 7538 |
| Seid et al., 2022 | Cross-sectional study | Low Birth weight | 31 | 42 | 53 | 210 |
| Sindiani et al. 2023 | Case- control study | Low Birth weight | 13 | 104 | 59 | 116 |
| Sutni et al., 2023 | Cross-sectional study | Low Birth weight | 11 | 13 | 2 | 12 |
|  |  | **Total** | **5209** | **24254** | **2022** | **8713** |
| Analysis of how IFA Supplements cause Low Birth Weight | | | | | | |

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| **Author, Year** | **Study Design** | **Events** | **Experimental** | | **Control** | |
|  |  |  | **Events** | **Total** | **Events** | **Total** |
| Girotra et al., 2023 | Cross-sectional study | Low Birth Weight | 3473 | 19243 | 22893 | 140866 |
| Habtu et al., 2022 | Quasi-experimental study | Low Birth Weight | 26 | 241 | 65 | 855 |
| Walle et al., 2022 | Cross-sectional study | Low Birth Weight | 224 | 421 | 197 | 421 |
|  |  | **Total** | **3723** | **19905** | **23155** | **142142** |
| How the DDS index causes Low Birth Weight | | | | | | |