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| **Statistics Revision List Summer 2025** |
| **Exam information:**  One assessment based upon the material covered for AQA GCSE Statistics 8382.  Calculators are allowed in line with the [JCQ guidance](https://www.jcq.org.uk/wp-content/uploads/2023/08/FAQs-–-Using-Calculators_FINAL.pdf) document from 2023  All the usual Mathematics equipment are required. |

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| **Topic** | **Revised?** |
| Birth Rates |  |
| Constructing and Comparing Box Plots |  |
| Histograms |  |
| Understanding a Hypothesis |  |
| Mean, Median, Mode and Range |  |
| Normal Distribution |  |
| Outliers |  |
| Petersen's Capture Recapture |  |
| Population Pyramids |  |
| Relative Frequency |  |
| Standardised Scores |  |
| Suitability of Averages |  |
| Type of Data |  |
| Understanding population |  |
| Venn Diagrams |  |

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| **Revision Links** | |
| **Stats Academy** | * <https://www.statsacademy.co.uk/chapter-notes> * <https://www.statsacademy.co.uk/copy-of-revision-notes> * A3 Stats Overview is [here](https://www.statsacademy.co.uk/_files/ugd/d7dae4_e12606110e7a42e38726be242dad14af.pdf?index=true) * <https://www.statsacademy.co.uk/exam-practice> |
| **Maths Genie** | * <https://www.mathsgenie.co.uk/statistics.php> |
| **Mrs Hodgetts’ Statistics** | * <https://mrshodgettsstatistics.com/edexcel-gcse-statistics-2018-onwards/> |
| **TL Maths** | A range of statistics videos can be found here  <https://sites.google.com/view/tlmaths/home/core-maths-level-3-certificate/teaching-videos/basics> |
| **Revision Guides and Workbook** | Available on Wisepay, these are the CGP versions for Statistics |