🔗 KS3/4 Reports: Governors

This guide aims to explain KS3/4 report views and functionality that may be useful for Governors. If you're not able to view any of the features within this guide, please get in touch with a Sisra Administrator at your school. For further information on the KS3/4 reports, feel free to take a look at our Help Centre articles via HELP > Analysing KS3/4 Reports.

> **KS3/4 – How to access the reports**
> https://sisraanalytics.support.junipereducation.org/hc/en-gb/articles/4721764316829-KS3-4-How-to-access-the-reports

Accessing the Reports

1. Go to REPORTS > KS3/4 tab > select cohort (**A1**) > select data set (**A2**). Click 'Take me to the Reports' (**A3**) > 'Whole Cohort' (**A4**).

2. At any time within a report, you can view the Key Characteristics of a group, print, or export to Excel (**A5**).

   You can also filter students by Above/On/Below Track, using the options on the right (**A6**).

3. Use the blue navigation bar (**A7**) to switch to a different area, report or level.

Throughout this guide you may find column headers that may appear differently in your reports or not at all, depending on how/if they have been set up by your Sisra Admin:

Data Collaboration Features: Data Collaboration columns, marked with **** throughout this guide, are available within reports that have been published using Data Collaboration features. For example, Subject Progress Index, SPI Chart, etc. These are calculated using the data from all opted in schools within the Sisra Data Collaboration and will be shown in light blue in your reports. If your school has not opted into the Sisra Data Collaboration, these will not be available.

Current Performance of the Cohort

1. Go to **Headlines Area – Summary Report – Whole Cohort Level** to view Headline performance measures achieved by the cohort in the selected data set.

2. **The **Collaboration Data** column will display each performance measure calculated from schools opted into the Sisra Data Collaboration. The **Exams vs. Data Collab. (Diff)** column will display the difference between your school's performance measures and the collaborative data.

> ❓ Which Headline measures are causing the most concern? Which performance measures are furthest away from the Collaboration Data?

3. Select Gender, SEN or Disadvantaged in the '**Breakdown**' dropdown (**B1**) to view Headline performance for a specific group of students compared to the collaborative data. Data Collaboration filters are marked with a ◆ !

GAP analysis is available in selected reports when a filter with 2 values is selected in the Breakdown!

> ❓ Which groups of students are causing the most concern? How can the gap be decreased?

4. Remove the selection in the 'Breakdown' dropdown to return to the original report.

Sisra Analytics

Headlines by Filter Group

1. ****Click 'Hide Collab. Data'** (C1) to hide the collaborative data columns.

| DATA COLLAB | Hiding Collab. Data : | | C1 | | | All Data Collaboration figures from 2019 Collab - Exams - Window 3 |

2. Select a filter in the '**Breakdown**' dropdown (C2) to view Headline performance for a specific group of students. For example, Basics 9-5 for Boys/Girls, Attainment 8 for Low/Mid/High KS2 Banding, Progress 8 for SEN students, etc.

Breakdown : KS2 Bandi ⌄ C2

GAP OFF

Basics 9-4

Measure	KS2 Banding	Total	%
Students Achieving 9-4 in English and Maths	All	148	70.5
	Lower	1	5.6 ⬇
	Middle	66	62.3 ⬇
	Upper/High	81	94.2 ⬆

3. Click Filters tab (C3) > 'Add Filters' (C4) to view students with specific, multiple filter values. For example, select Pupil Premium students to view the Headline measures achieved for Pupil Premium students broken down by each KS2 Prior Attainment.

| Dataset | Options | Filters C3 | asures | Residual Excl. | AtL |

C4 **Add Filters**

4. Use the Cohort Summary section to view the counts are percentages of students included in each criteria

Cohort Summary

Measure	KS2 Banding	Total	%
Cohort	All	71	100.0
	Lower	7	9.9
	Middle	33	46.5
	Upper/High	31	43.7

5. Go to **Headlines Area – Filters Report – Whole Cohort Level** to view school performance measures broken down by all key filter values for the cohort.

| Headlines ⌄ | Grades ⌄ | AtL ⌄ | A8/P8 ⌄ | Basics ⌄ | EBacc ⌄ | VA ⌄ | Student Detail ⌄ |

Headlines Area - Filters Report - Whole Cohort

| Sort : Name ⌄ | Count : | N/A : | N/A : | Breakdown : N/A | GAP N/A |

⚠ The Attainment 8 estimates used in this dataset are not the estimates that will be used in the official Progress 8 calculations for this cohort. Therefore any Progress 8 figures produced should be used for internal analyses only and must be treated with great caution. (Click here to view the estimates in use).

Headlines

Progress 8 is colour coded to indicate positive or negative scores!

Name	Filter Value	Stu Count	KS2 Prior	9–7 E/M	9–5 E/M	9–4 E/M	EBacc Strong	EBacc Standard	EBacc APS	A8	Eng A8	Mat A8	Eng P8	Mat P8	EBacc P8	Open P8	Total P8	Positive P8 Score
Armed Forces	Armed Forces	3	4.80	0	2	2	0	1	3.61	45.33	8.67	9.33	-0.53	0.41	0.39	-0.02	0.09	2
Armed Forces	Not Armed Forces	207	4.87	7	78	146	44	88	4.18	47.89	10.10	8.99	-0.16	-0.28	-0.13	0.05	-0.11	97

6. Click the Reset arrow to reset the Filters tab.

7. Sort by a column (**C5**) to view a performance measure from high to low. Click **9-1** (**C6**) to switch to ascending / descending order.

Headlines Area - Filters Report - Whole Cohort

Name	Filter Value	Stu Count	KS2 Prior	9-7 E/M	9-5 E/M	9-4 E/M	EBacc Strong	EBacc Standard	EBacc APS	A8	Eng A8	Mat A8	Eng P8	Mat P8	EBacc P8	Open P8	Total P8	Positive P8 Score
Ethnic Code	White and any other background	1	3.30	0	0	1	0	0	3.50	42.00	8.00	10.00	1.25	3.14	2.04	1.33	1.89	1
Ethnic Code	White and Black African	2	4.30	0	0	1	0	1	4.00	48.00	12.00	6.00	1.95	-0.26	1.76	1.16	1.22	2

> **?** Which groups of students are underachieving? Can any intervention be put into place?

Performance Over Time

1. Go to **Headlines Area – Summary Report – Whole Cohort Level** to view Headline performance measures achieved by the cohort in the selected data set.

2. Click Dataset tab at the top (**D1**) > 'Track' (**D2**) to view Headline performance measures across each assessment.

> **?** Which Headline measures are showing a dip since the last assessment? What could be the reason for this?

3. Select a filter in the 'Breakdown' dropdown (**D3**) to determine if the gap is widening or closing.

Basics 9-5

Measure	Gender	Y10 Spring Total	Y10 Spring %	Y10 Summer Total	Y10 Summer %	Y11 Autumn Total	Y11 Autumn %					
Students Achieving 9-5 in English and Maths	All	30	14.3	30	14.3	41	19.5 ↗	64				
	Female	16	18.8	14	16.5 ↘	16	18.8 ↗	30		33	38.8 ↗	33	38.8
	Male	14	11.2	16	12.8 ↗	25	20.0 ↗	34	↗	50	40.0 ↗	50	40.0
	GAP	2	7.6	-2	3.7	-9	-1.2	-4	8.1	-17	-1.2	-17	-1.2

GAP analysis is available in selected reports when a filter with 2 values is selected in the Breakdown!

> **?** Is the gap closing for the priority group of students? If not, what action will be taken?

4. Click Dataset tab > View to return to the individual report.

Investigating Underachievement

1. Go to **Headlines Area – Charts Report – Whole Cohort Level** to view a visual representation of the cohort via a range of charts for individual performance measures.

| Headlines ▼ | Grades ▼ | AtL ▼ | A8/P8 ▼ | Basics ▼ | EBacc ▼ | VA ▼ | Student Detail ▼ |

Headlines Area - Charts Report - Whole Cohort

| Sort : N/A | N/A : | N/A : | N/A : | Breakdown : N/A | |

⚠ The Attainment 8 estimates used in this dataset are not the estimates that will be used in the official Progress 8 calculations for this cohort. Therefore any Progress 8 figures produced should be used for internal analyses only and must be treated with great caution. (Click here to view the estimates in use).

Headlines

Dataset	Cohort	Avg KS2	9-5 E/M %	9-4 E/M %	EBacc Strong %	EBacc Standard %	A8	Eng A8	Mat A8	Eng P8	Mat P8	EBacc P8	Open P8	Total P8
Y11 Spring	210	4.86	38.1%	70.5%	21.0%	42.4%	47.85	10.08	8.99	-0.17	-0.27	-0.12	0.05	-0.11

2. Click Filters tab (**E1**) > 'Add Filters' (**E2**) to view students with specific filter values. For example, view a visual representation of the Headline measures achieved by Traveller students.

E1

| Dataset | Options | Filters | Measures | Residual Excl. | AtL |

Add Filters ◄ **E2**

Attainment 8	English A8	Maths A8	EBacc A8	Open A8
47.85 (10.08, 8.99, 13.74, 15.05)	10.08	8.99	13.74	15.05

Attainment 8:
- Y11 Spring Total
- Y11 Spring
- Avg. Estimate (48.94)

English A8:
- Y11 Spring
- Avg. Estimate (10.41)

Maths A8:
- Y11 Spring
- Avg. Estimate (9.53)

EBacc A8:
- Y11 Spring
- Avg. Estimate (14.10)

Open A8:
- Y11 Spring
- Avg. Estimate (14.91)

3. Click Measures tab at the top (**E3**) > 'Add Measures' (**E4**) to determine if these students affect other Headline measures.

| Dataset | Options | Filters | 1 Measures ↻ ◄ **E3** | dual Excl. | AtL | All ↻ |

E4 ► **Add/Remove Measures**

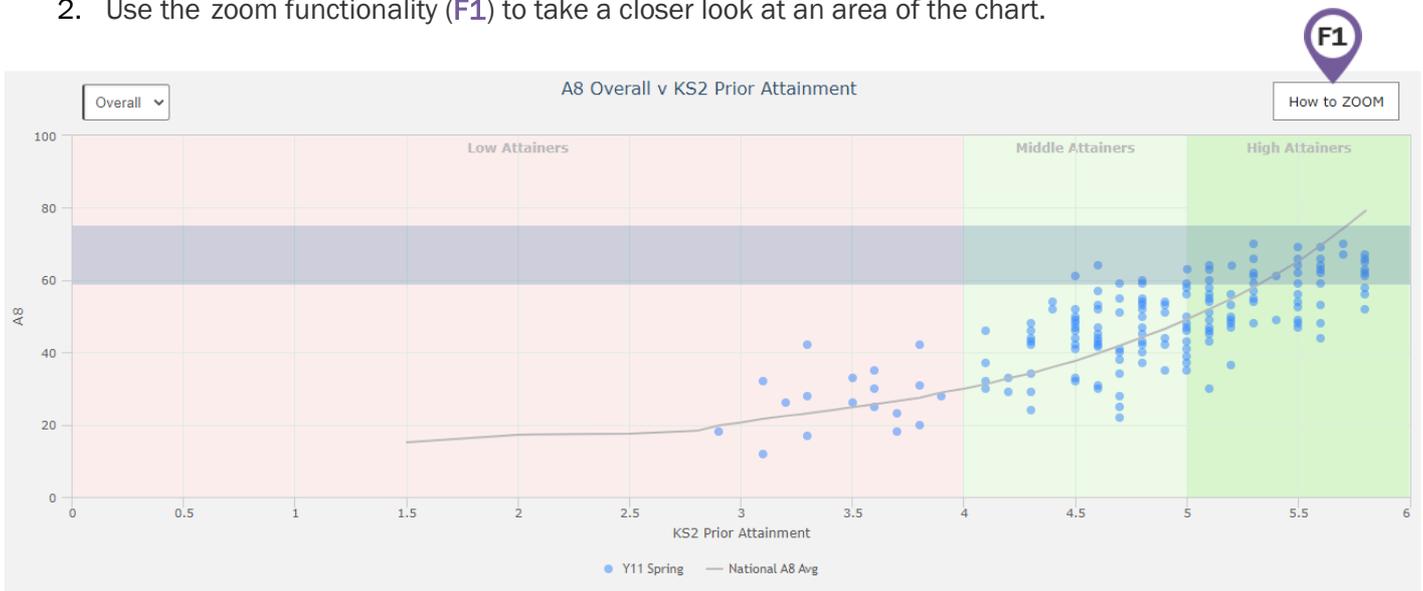| Dataset | | |
| ■ | ✔ | Achieving 9-5 in English and Maths |

❓ How does this compare with expectations? Do these students also affect other Headline measures? Can any intervention be put into place?

Investigating Underachievement in Attainment 8

1. Use the **Attainment 8 vs KS2 Prior Attainment** chart to identify how students are performing in overall Attainment 8 or by each individual basket.

2. Use the zoom functionality (**F1**) to take a closer look at an area of the chart.

3. Click Filters tab at the top (**F2**) > 'Add Filters' (**F3**) to filter the chart and view this for specific groups of students, e.g., a particular ethnicity.

> ?   Why are some students falling below the line? How can this be improved?

Thanks for reading. If you have any questions, we recommend contacting your Sisra Administrator, or take a look at our articles in HELP.