



ANALYSIS OF ACCEPTED OFFERS IN BUSINESS & ADMINISTRATIVE STUDIES

Data from the 2020 UCAS end of cycle report

March 2021

INTRODUCTION

This briefing uses data from the 2020 UCAS end of cycle report to present an analysis on the number of applicants accepting offers for full-time undergraduate courses within the '*Business & Administrative Studies*' subject area annually since 2018. The analysis uses the provider-level end of cycle data resources to enable benchmarking by institution for the median and average change in the number of acceptances in '*Business & Administrative Studies*', and the proportion of institutions reporting rises or falls since 2019. The report also contains data on acceptances by institution incorporation type and affiliation, institution region/nation and applicant domicile. This report is intended to offer a forward view of the likely change in overall business school enrolments for the 2021/22 academic year and the probable impact of the Covid-19 pandemic.

Methodology

The end of cycle dataset on '*Provider by subject group (JACS3) and high level domicile*¹' was used to look at the number of undergraduate applicants accepting offers through the main scheme and clearing for courses in '*Business & Administrative Studies*' on an annual basis between 2018 and 2020. The year-on-year percentage change in accepted offers for each provider was determined to establish the median, average and range of values annually over this period. The following should be noted:

- As the analysis uses the UCAS end of cycle dataset it only includes applicants who applied through the UCAS scheme. Applicants who applied through other methods, including direct to the institution, are not included in the figures. This is particularly the case for non-UK applicants and may therefore understate the number of acceptances by EU and non-EU international applicants.
- This analysis is based solely on acceptances of places offered by universities. Data related to applicants accepting offers from FE Colleges and other types of providers are excluded.
- Providers with total cohorts of less than 50 were excluded from the analysis of the year-on-year percentage changes in acceptances due to the volatility produced by such large proportional increases or decreases and their tendency to skew the overall analysis.

¹ UCAS 2020 end of cycle report, February 2021 - dataset: *EOC_HEP_data_resource_016_1*
<https://www.ucas.com/data-and-analysis/undergraduate-statistics-and-reports/ucas-undergraduate-end-cycle-reports/2020-end-cycle-report>

All of the data included in this briefing is based on the above dataset with the exception of institution incorporation and affiliation which were independently added into the dataset by the Chartered ABS for the purposes of analysis.

FINDINGS

Total accepted offers by subject area and applicant domicile

Table 1. Total accepted undergraduate offers by subject area and domicile: 2019 and 2020

Subject Area	2019				2020							
	EU	Non-EU	UK	Total	EU	% change 2019-20	Non-EU	% change 2019-20	UK	% change 2019-20	Total	% change 2019-20
Group B Subjects allied to Medicine	1,705	1,835	55,285	58,825	1,840	8%	2,295	25%	64,800	17%	68,935	17%
Z General, other combined & unknown	935	1,265	5,545	7,745	985	5%	1,580	25%	6,310	14%	8,875	15%
Group D Vet Sci,Ag & related	205	365	4,385	4,955	240	17%	450	23%	4,750	8%	5,440	10%
Group A Medicine & Dentistry	360	1,015	9,990	11,365	410	14%	1,130	11%	10,885	9%	12,425	9%
Group I Computer Sciences	2,380	2,275	21,950	26,605	2,285	-4%	2,995	32%	23,350	6%	28,630	8%
Group K Architecture,Build & Plan	555	1,035	7,725	9,315	555	0%	1,065	3%	8,335	8%	9,955	7%
Y Sciences combined with social sciences or arts	690	755	8,715	10,160	755	9%	890	18%	9,160	5%	10,805	6%
Group X Education	215	310	16,760	17,285	240	12%	545	76%	17,540	5%	18,325	6%
Y Social sciences combined with arts	910	800	6,605	8,315	905	-1%	1,010	26%	6,860	4%	8,775	6%
Y Combined sciences	590	595	5,210	6,395	630	7%	645	8%	5,460	5%	6,735	5%
Group H Engineering	2,005	4,690	22,535	29,230	1,990	-1%	5,320	13%	23,420	4%	30,730	5%
Group N Business & Admin studies	5,535	9,455	54,105	69,095	5,370	-3%	11,585	23%	55,265	2%	72,220	5%
Group C Biological Sciences	3,025	3,010	49,360	55,395	3,255	8%	3,585	19%	51,075	3%	57,915	5%
Group W Creative Arts & Design	3,275	2,935	36,685	42,895	3,330	2%	3,230	10%	37,980	4%	44,540	4%
Group M Law	1,380	3,585	22,955	27,920	1,375	0%	3,725	4%	23,810	4%	28,910	4%
Group P Mass Comms and Documentation	880	830	9,820	11,530	865	-2%	1,055	27%	10,005	2%	11,925	3%
Group G Mathematical Sciences	445	1,505	6,340	8,290	520	17%	1,815	21%	6,230	-2%	8,565	3%
Group L Social Studies	2,295	3,980	42,000	48,275	2,410	5%	4,665	17%	42,530	1%	49,605	3%
Group F Physical Sciences	1,085	1,580	16,255	18,920	1,075	-1%	1,670	6%	16,585	2%	19,330	2%
Y Combined social sciences	315	755	4,950	6,020	355	13%	825	9%	4,855	-2%	6,035	0%
Group R European Langs, Lit & related	180	55	2,655	2,890	145	-19%	65	18%	2,665	0%	2,875	-1%
Group J Technologies	130	225	1,260	1,615	145	12%	255	13%	1,155	-8%	1,555	-4%
Group V Hist & Philosophical studies	430	590	12,260	13,280	385	-10%	620	5%	11,700	-5%	12,705	-4%
Y Combined arts	470	335	6,850	7,655	435	-7%	330	-1%	6,510	-5%	7,275	-5%
Group Q Linguistics, Classics & related	460	480	9,160	10,100	410	-11%	470	-2%	8,465	-8%	9,345	-7%
Group T Non-European Langs, Lit and related	85	30	890	1,005	70	-18%	25	-17%	795	-11%	890	-11%
Total	30,540	44,290	440,250	515,080	30,980	1%	51,845	17%	460,495	5%	543,320	5%

Analysis of accepted offers in Business & Administrative Studies in 2020

Table 1² displays for each subject area the total number of accepted offers for full-time undergraduate courses for the 2020 and 2019 UCAS recruitment cycles with results sorted by the subject areas with the highest proportional increase in acceptances over the last year. Across all subject areas, total acceptances increased by 5% compared to the 2019 cycle, driven by a 5% increase in acceptances of UK domiciled applicants and a 17% increase for applicants from non-EU countries. Acceptances of EU applicants grew very marginally over this period, increasing from 30,540 to 30,980 (+1%).

The five subjects with the highest year-on-year growth in acceptances in 2020 were 'Subjects allied to medicine' (+17%), 'General, other combined' (+15%), 'Veterinary Science, Agriculture & related' (+10%), 'Medicine & Dentistry' (+9%) and 'Computer Sciences' (+8%). The five subjects with the lowest annual growth rates in acceptances were 'Technologies' (-4%), 'Historical & Philosophical Studies' (-4%), 'Combined Arts' (-5%), 'Linguistics, Classics & related' (-7%), and 'Non-European Languages, Literature & related' (-11%).

In 'Business & Administrative Studies' total acceptances increased by 5% year-on-year which is the same as the average across all subject areas. For acceptances of UK domiciled applicants in 2020, the rate of annual growth in 'Business & Administrative Studies' was 2%, which is below the 5% average increase for all subject areas, but for non-EU applicants, acceptances grew by 23% which is ahead of the 17% growth observed for all subjects. Acceptances of EU applicants for courses in 'Business & Administrative Studies' fell by 3% year-on-year compared to growth of 1% for all subjects.

Across all domiciles, 'Business & Administrative Studies' had the highest number of acceptances for the 2020 cycle, with 72,220, which constitutes 13% of all acceptances for undergraduate courses. 'Subjects allied to Medicine' recorded the second highest total with 68,935, also comprising 13% of all undergraduate acceptances.

² Note: the figures in table 1 are based on accepted offers from universities only and are therefore slightly lower than the summary figures included on the UCAS website which include acceptances at FE Colleges and other types of providers.

Analysis of accepted offers in Business & Administrative Studies in 2020

Total accepted offers by institution type

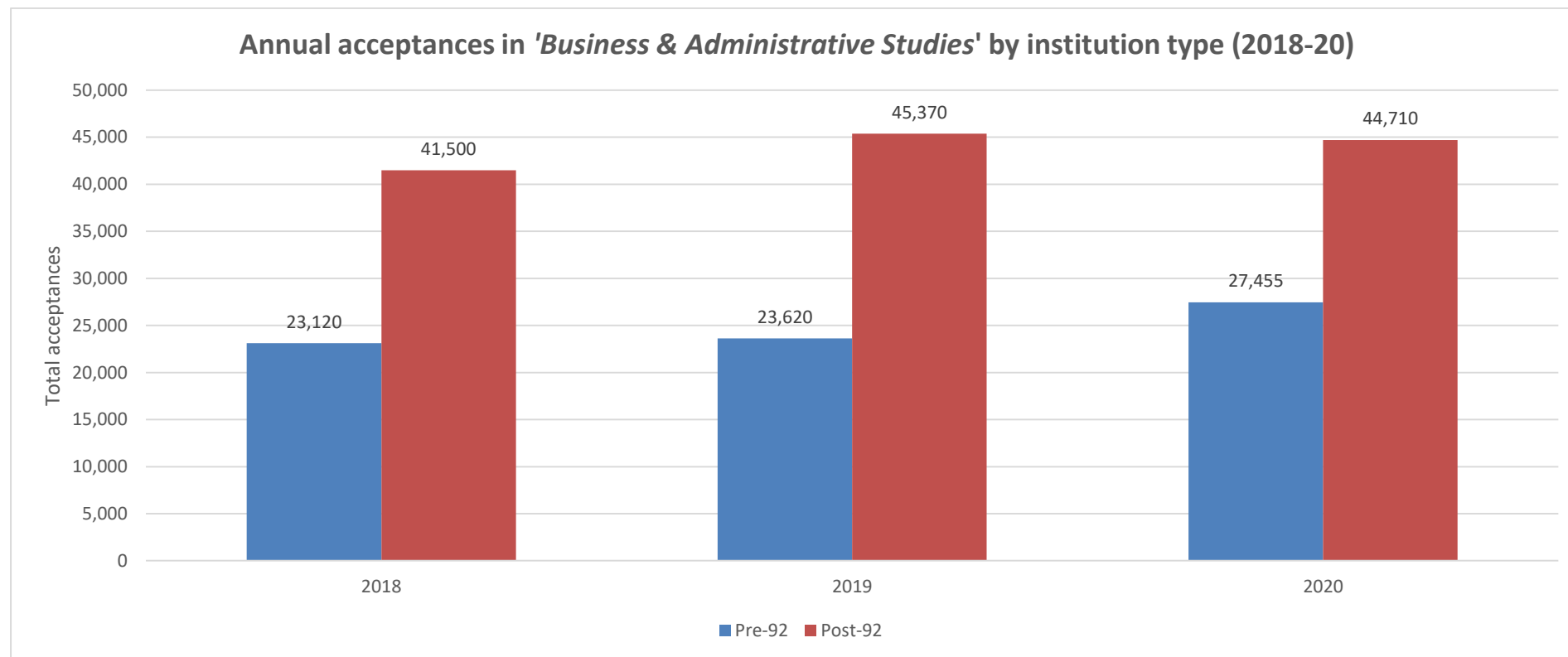


Figure 1: Annual acceptances in 'Business & Administrative Studies' by institution type

For the pre-92 institutions annual undergraduate acceptances in 'Business & Administrative Studies' have increased in each of the last two years, with a 16% increase recorded for the 2020 cycle compared to 2019. For the post-92 institutions total acceptances in the 2020 cycle declined by 2% having increased by 9% between the 2018 and 2019 cycles.

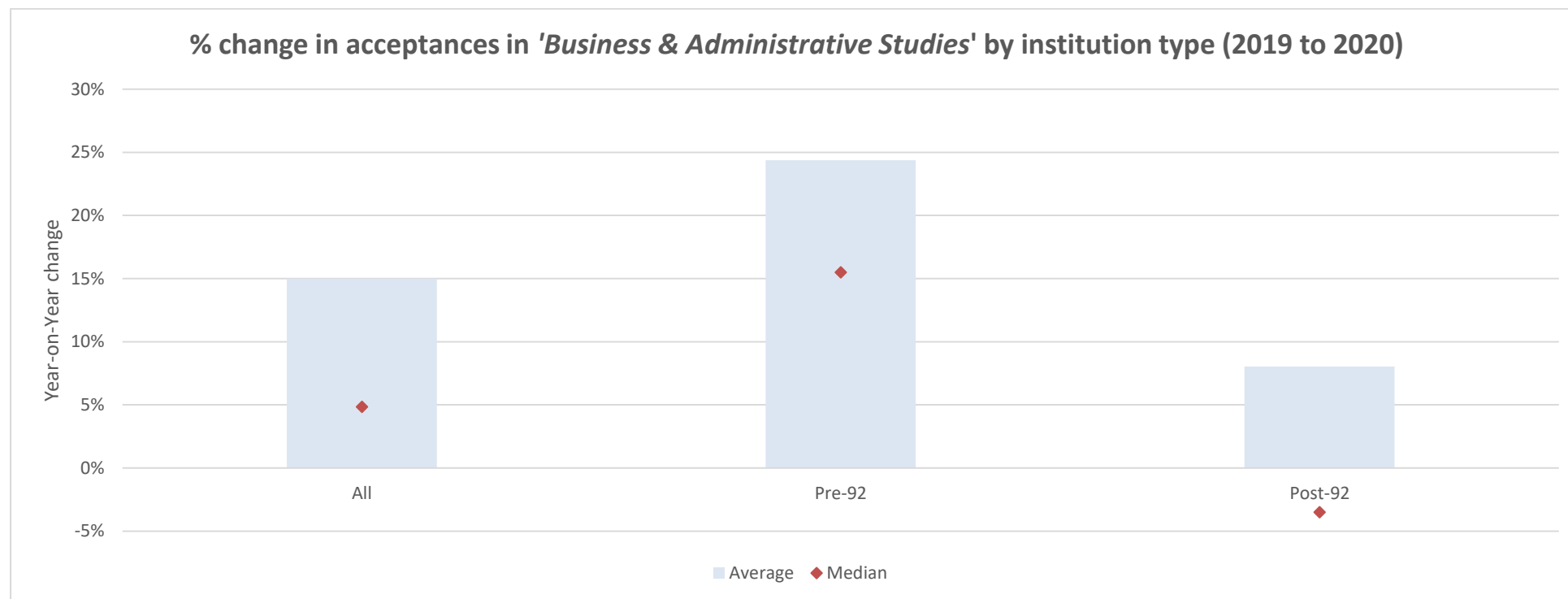


Figure 2: Year-on-Year % change in accepted offers in 'Business & Administrative Studies' amongst institutions of each type

Across all universities the average year-on-year change in total accepted undergraduate offers in 'Business & Administrative Studies' for the 2020 cycle was +15% with a median value of +5%. For the pre-92 institutions the average change compared to the 2019 cycle was +24% with a median value of +15%. For the post-92 institutions there was on average an 8% increase in total acceptances but the median value was -4%, suggesting that a minority of post-92s saw significant growth but for most the number of acceptances either declined or was relatively static compared to the 2019 cycle.

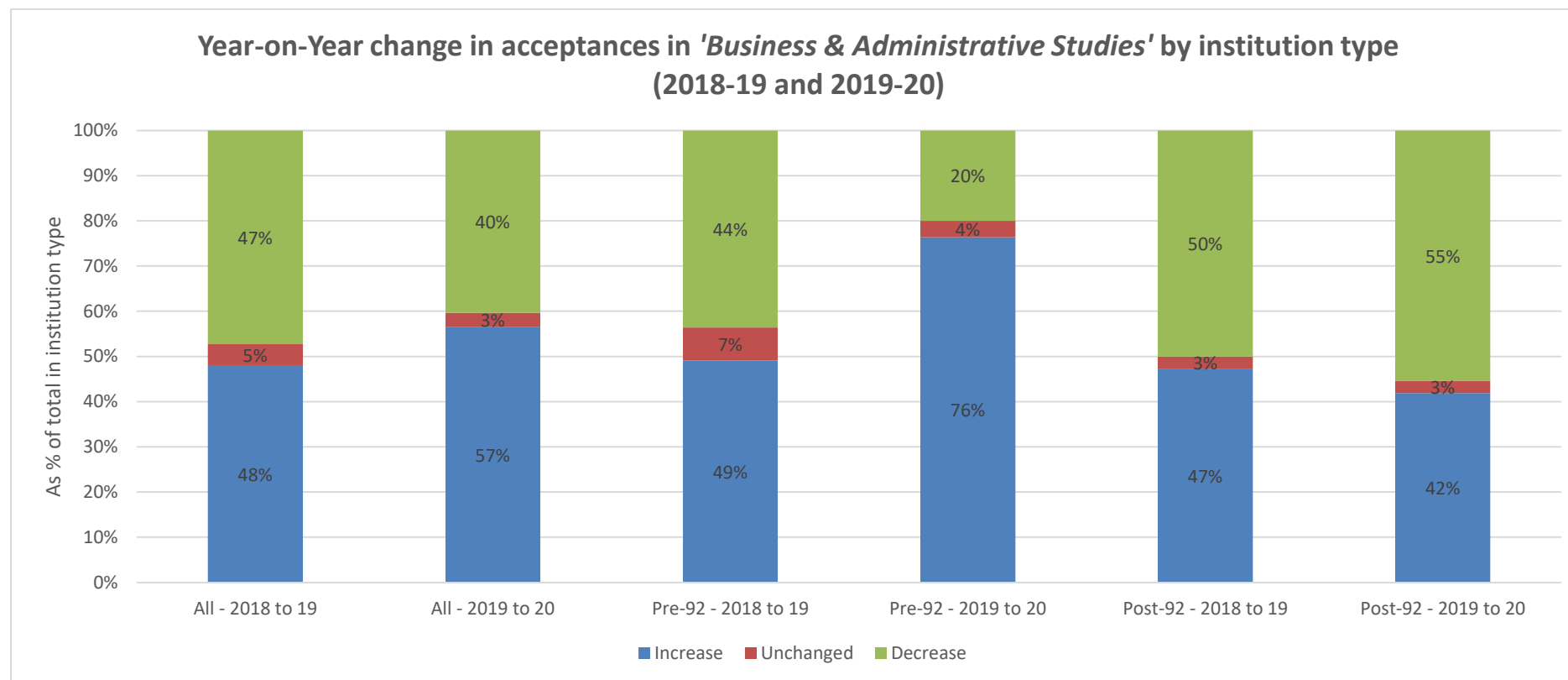


Figure 3: Year-on-Year % change in accepted offers in 'Business & Administrative Studies' by proportion of institutions in each type

Figure 3 provides a breakdown by institution type of the proportion reporting increased, decreased or unchanged numbers of accepted offers in 'Business & Administrative Studies' in each of the last two years. Overall, 57% of institutions reported an increase in acceptances for the 2020 cycle compared to 2019, which is up from the 48% who reported an increase between 2018 and 2019.

Analysis of accepted offers in Business & Administrative Studies in 2020

Three-quarters of the pre-92 institutions saw an increase in acceptances for the 2020 cycle, which is up significantly from half of all pre-92s reporting an increase for the 2019 cycle. The reverse is the case for the post-92s with more than half seeing a decline in total acceptances between the 2019 and 2020 cycles, which is up from the 50% that saw a decline between the 2018 and 2019 cycles.

Total accepted offers by institution affiliation

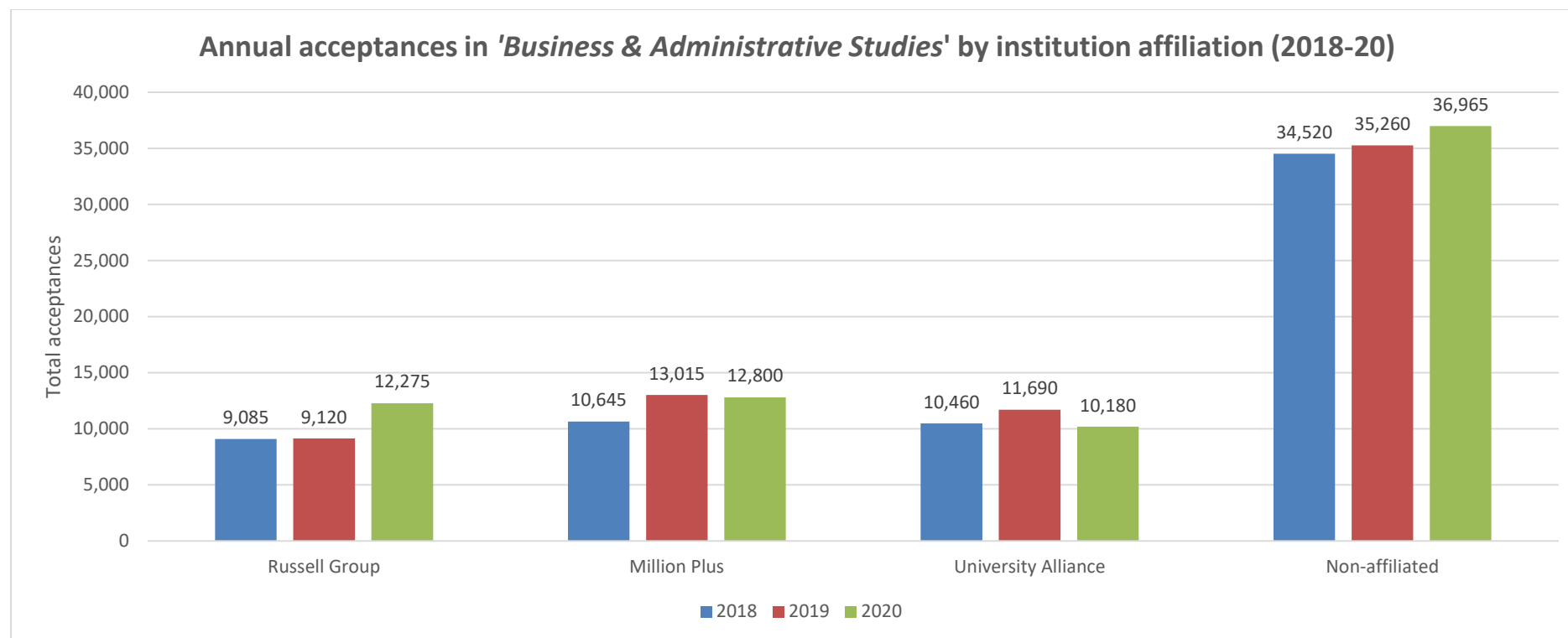


Figure 4: Annual acceptances in 'Business & Administrative Studies' by institution affiliation group

Analysis of accepted offers in Business & Administrative Studies in 2020

For the Russell Group institutions annual acceptances in '*Business & Administrative Studies*' have increased in each of the last two years and the total of 12,275 for the 2020 cycle is 35% higher than in 2018. For institutions in the Million Plus mission group the total acceptances of 12,800 in 2020 is 2% less than in 2019 but is 20% higher than two years previously. For the University Alliance institutions total acceptances for the 2020 cycle fell by 13% compared to 2019, having increased by 12% between 2018 and 2019. For the non-affiliated institutions, which comprise 57% of the providers included in this analysis, total acceptances have grown in each of the last two years and were 7% higher in 2020 compared to two years ago.

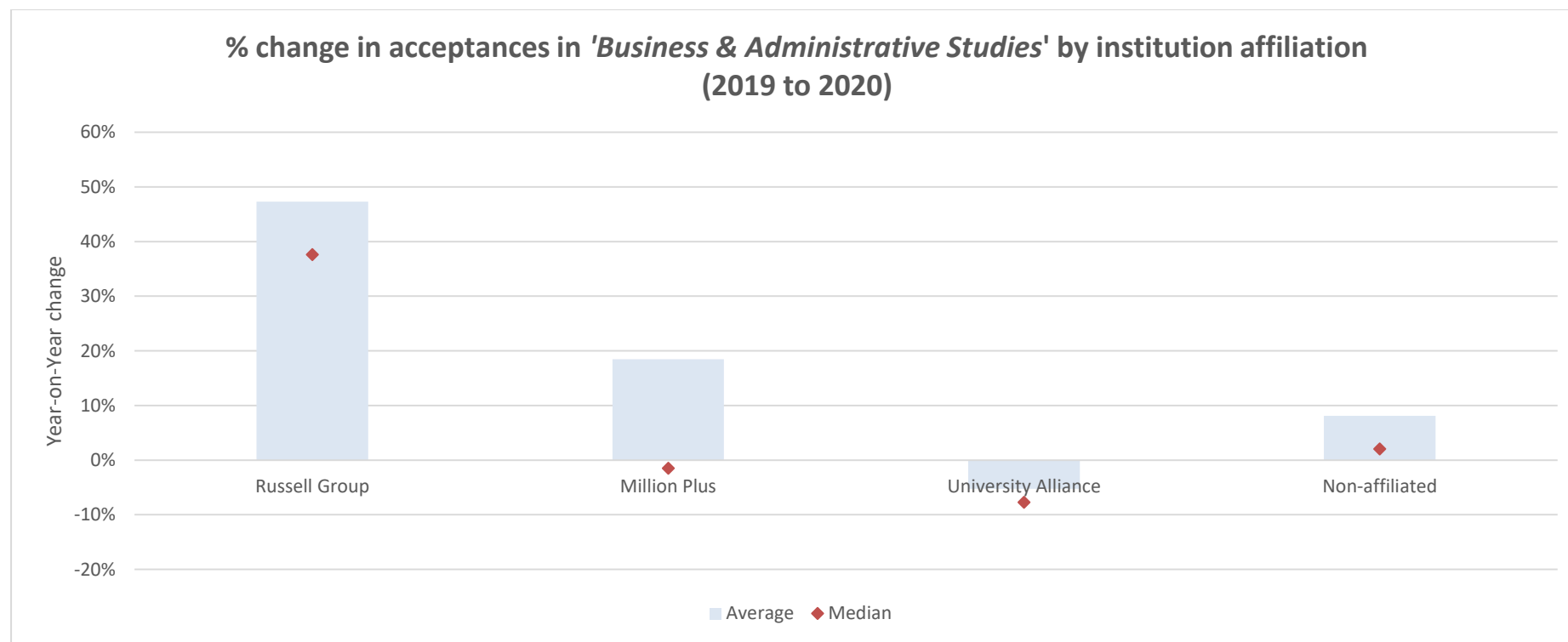


Figure 5: Year-on-Year % change in accepted offers in '*Business & Administrative Studies*' amongst institutions in each affiliation group

Analysis of accepted offers in Business & Administrative Studies in 2020

Across institutions in the Russell Group there was an average increase in accepted offers of 47% for the 2020 cycle compared to 2019, with a median value of +38%. For institutions in the Million Plus mission group the average change in accepted offers was +18% and the median value was -2%. For those in the University Alliance mission group the average change in accepted offers was -5% and the median value -8%. The average change for the non-affiliated institutions was +8% and the median +2%.

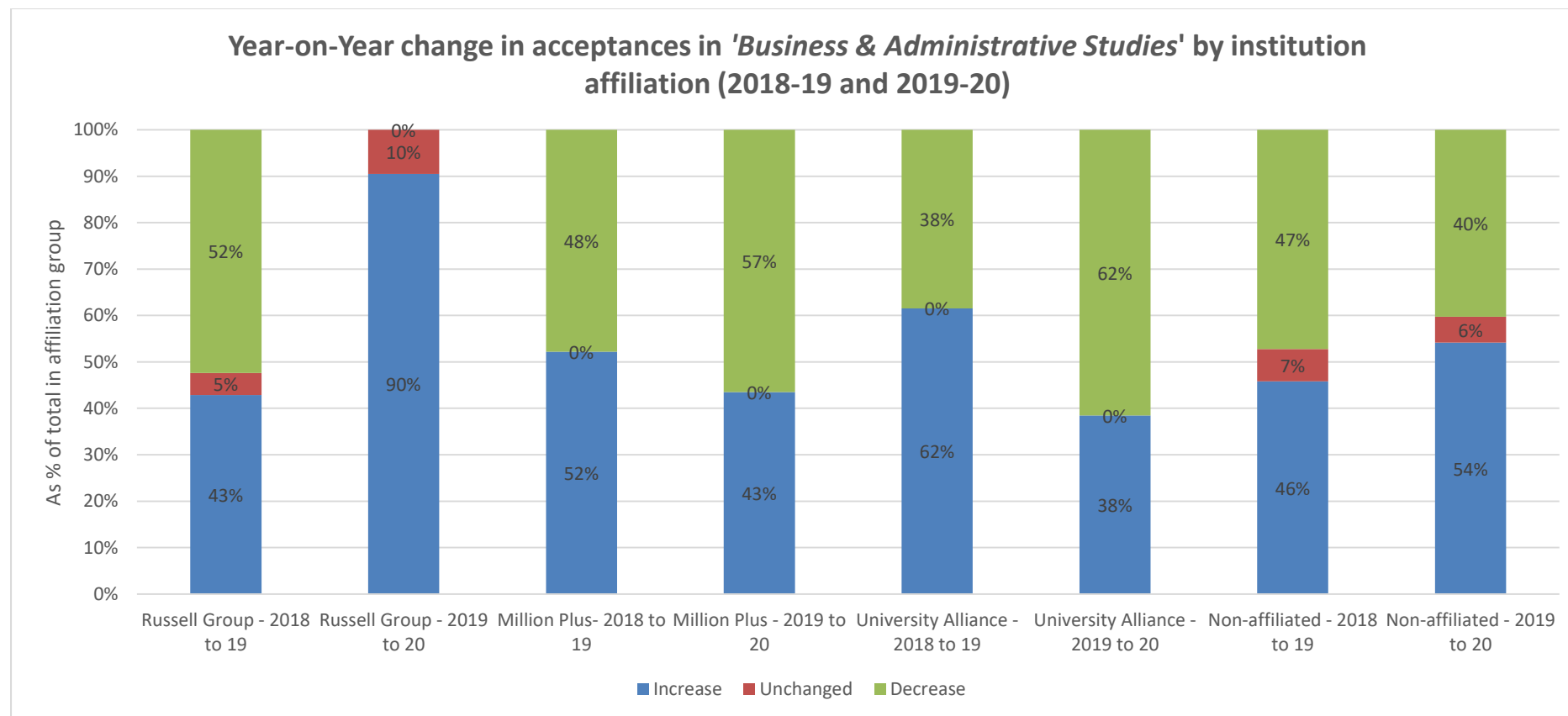


Figure 6: Year-on-Year % change in accepted offers in 'Business & Administrative Studies' by proportion of institutions in each affiliation group

Analysis of accepted offers in Business & Administrative Studies in 2020

Amongst the institutions in the Russell Group 90% saw an increase in accepted offers in '*Business & Administrative Studies*' for the 2020 cycle, up from the 43% that recorded an increase in the 2019 cycle. For the 2020 cycle none of the Russell Group institutions included in the UCAS dataset saw a year-on-year decline in accepted offers whereas 52% did in 2019. For the Million Plus institutions the majority (57%) saw an annual decline in acceptances in 2020, which is the reverse of the outlook for 2019 when slightly more than half recorded an annual increase in acceptances.

Most of the institutions affiliated with the University Alliance mission group saw a year-on-year decline in acceptances (62%), which is the complete opposite of the situation in 2019 when the same proportion recorded an annual increase. Amongst those institutions not affiliated with any mission group, 54% saw an increase in total acceptances in '*Business & Administrative Studies*' for the 2020 cycle, which is up from the 46% who reported an annual increase in 2019.

Total accepted offers by nation and region of institution

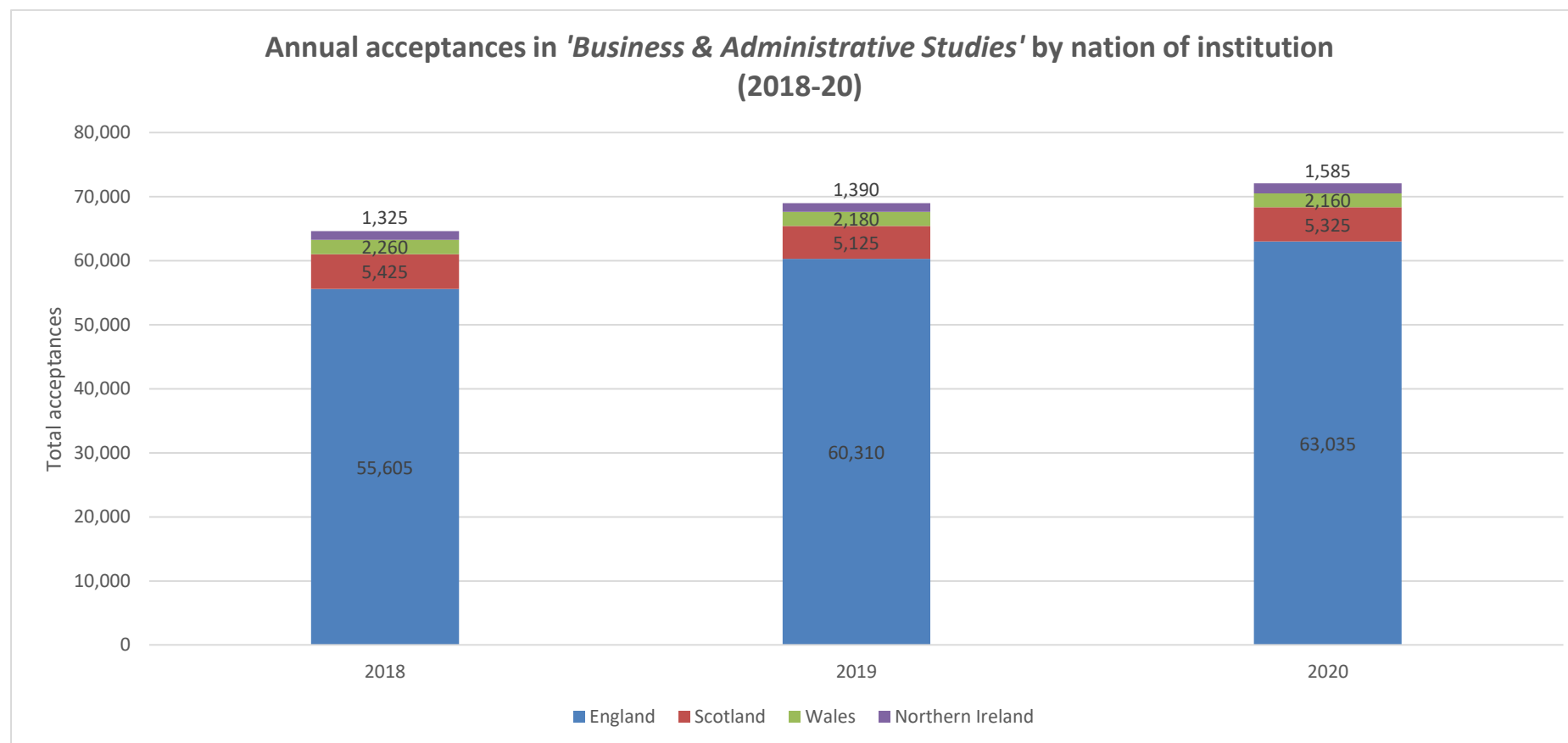


Figure 7: Annual acceptances in 'Business & Administrative Studies' by nation of institution

In the last year total accepted offers for 'Business & Administrative Studies' programmes in England increased by 5% compared to 2019 and in each of the last two years. The total of 63,035 acceptances in 2020 is 13% higher than recorded for the 2018 cycle. Institutions in Scotland saw acceptances

Analysis of accepted offers in Business & Administrative Studies in 2020

increase from 5,125 for the 2019 cycle to 5,325 in 2020 (+4%) but they are very marginally below the level seen in 2018. The number of acceptances of offers made by institutions in Wales has fallen in each of the last two years and was 4% lower for the 2020 cycle compared to two years ago. Total acceptances of offers from institutions in Northern Ireland are 14% higher than in 2019 albeit this is based on only two institutions.

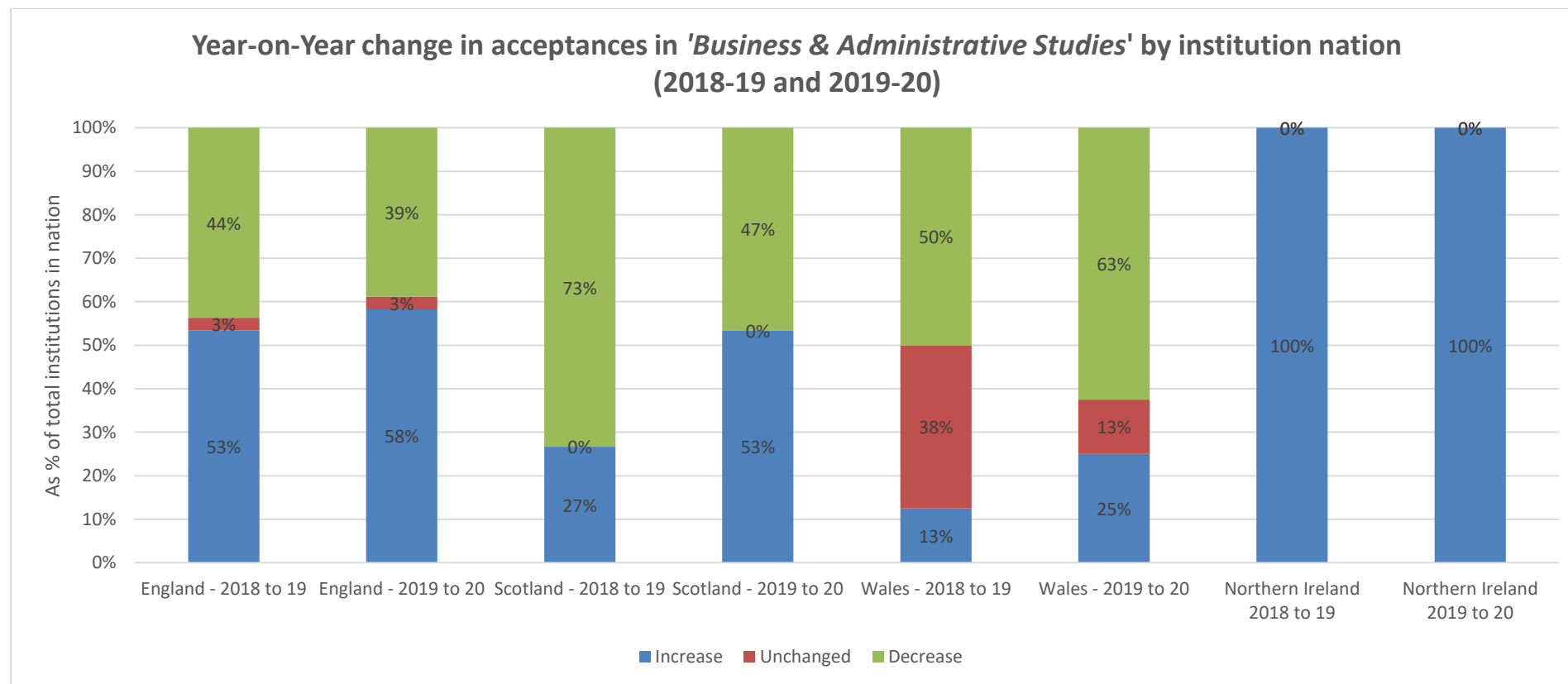


Figure 8: Year-on-Year % change in accepted offers in 'Business & Administrative Studies' by proportion of institutions in each nation

Analysis of accepted offers in Business & Administrative Studies in 2020

For the 2020 cycle 58% of institutions in England saw a higher number of accepted offers for programmes in '*Business & Administrative Studies*' than in 2019, which is an increase on the 53% that saw higher annual acceptances for the 2019 cycle compared to 2018. For institutions in Scotland 53% recorded a higher number of acceptances year-on-year for the 2020 cycle, which is a substantial increase on the 27% of institutions reporting higher acceptances for the 2019 cycle. Nearly two-thirds of Welsh institutions saw a lower number of accepted offers for '*Business & Administrative Studies*' programmes in the 2020 cycle than for 2019, whereas only half reported lower acceptances for the 2019 cycle relative to 2018.

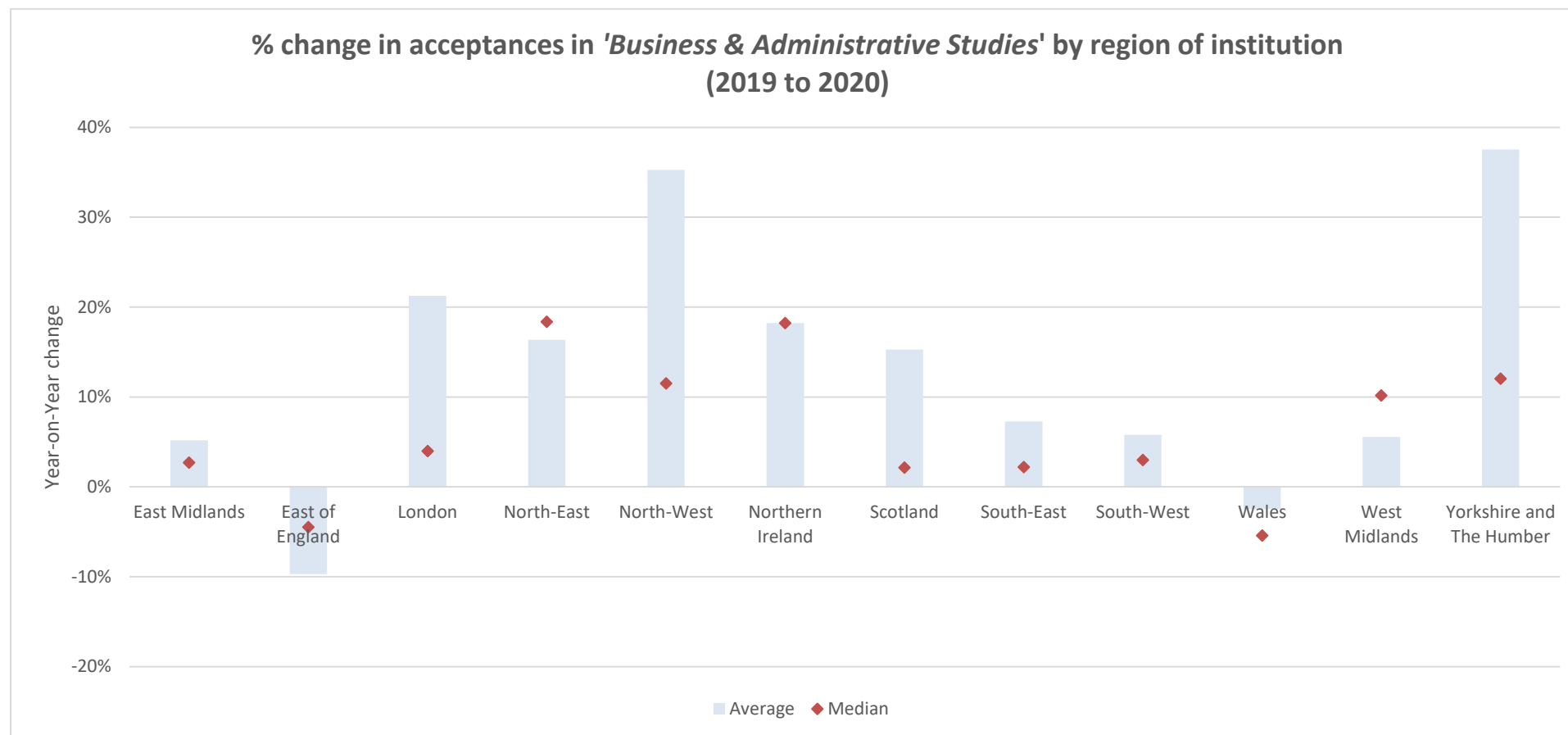


Figure 9: Year-on-Year % change in accepted offers in 'Business & Administrative Studies' amongst institutions in each region

Compared to the 2019 cycle institutions based in Yorkshire and The Humber recorded the highest growth in undergraduate acceptances to 'Business & Administrative Studies' with an average value of +38% and a median of +12%. Institutions in the North-West saw the second strongest growth with an average of +35% and a median of +12%. Institutions in London also saw relatively strong growth with an average of +21% and a median of +4%. The

Analysis of accepted offers in Business & Administrative Studies in 2020

East of England and Wales saw negative growth in accepted offers to 'Business & Administrative Studies', with an average value of -10% and -2%, respectively.

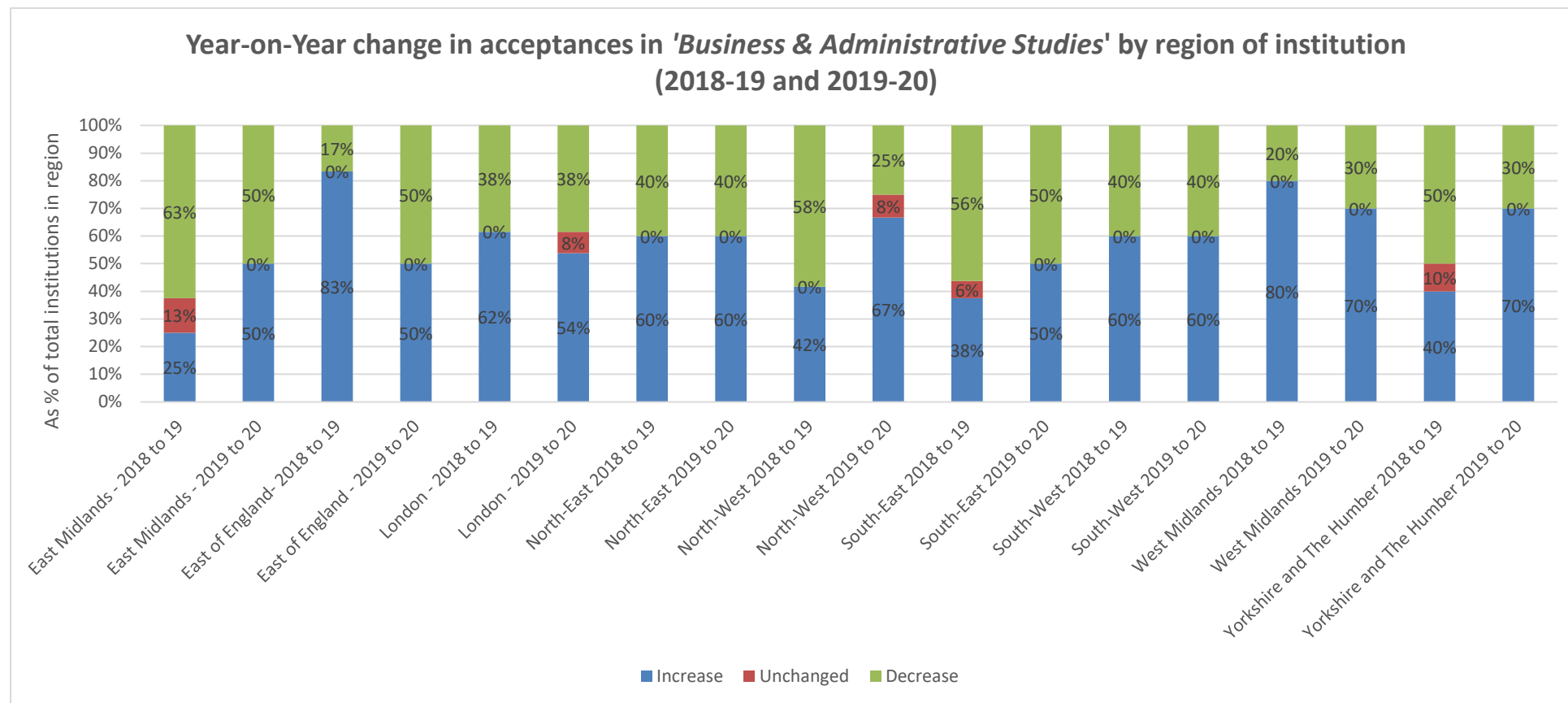


Figure 10: Year-on-Year % change in accepted offers in 'Business & Administrative Studies' by proportion of institutions in each region

Analysis of accepted offers in Business & Administrative Studies in 2020

On a regional basis the West Midlands and Yorkshire and The Humber have the highest proportions of institutions recording increases in accepted offers for courses in '*Business & Administrative Studies*' in 2020 compared to 2019, with 70% of institutions in both regions reporting increases. In the case of Yorkshire and The Humber, this is significantly higher than the 40% of institutions that recorded increased acceptances between 2018 and 2019. Other regions with a particularly high share of institutions seeing increased acceptances in '*Business & Administrative Studies*' for the 2020 cycle include the North-West (67%), the North-East (60%) and the South-West (60%).

Although 54% of London-based institutions recorded higher acceptances for '*Business & Administrative Studies*' in 2020 relative to 2019, this is down on the 62% that saw higher year-on-year acceptances in 2019. Half of the institutions in the South-East saw higher acceptances year-on-year for the 2020 cycle, up from the 38% that reported an annual increase in 2019. Institutions in the East of England had the biggest fall in the proportion of institutions reporting an increase in acceptances, from 83% for the 2019 cycle down to 50% in 2020.

Total accepted offers by applicant domicile

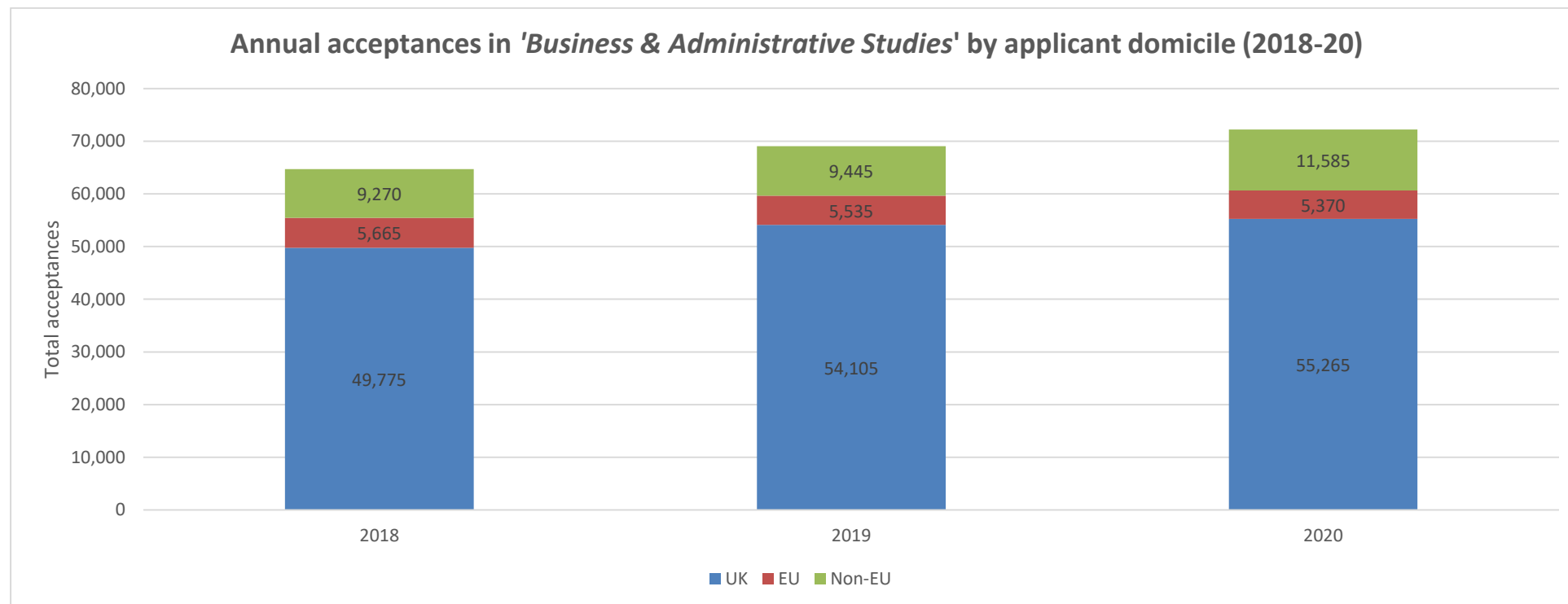


Figure 11: Annual acceptances in 'Business & Administrative Studies' by applicant domicile

For UK domiciled applicants, acceptances of offers for undergraduate programmes in 'Business & Administrative Studies' for the 2020 cycle were 2% higher than in 2019, and 11% higher than two years previously. Acceptances of offers by UK applicants have now increased for three consecutive years. Acceptances of offers by EU applicants in 2020 declined by 3% year-on-year, and have now fallen in each of the last two annual cycles. For non-EU domiciled applicants the number of accepted offers for the 2020 cycle grew by 23% relative to 2019, which means that acceptances for this domicile have now increased in every cycle since 2017.

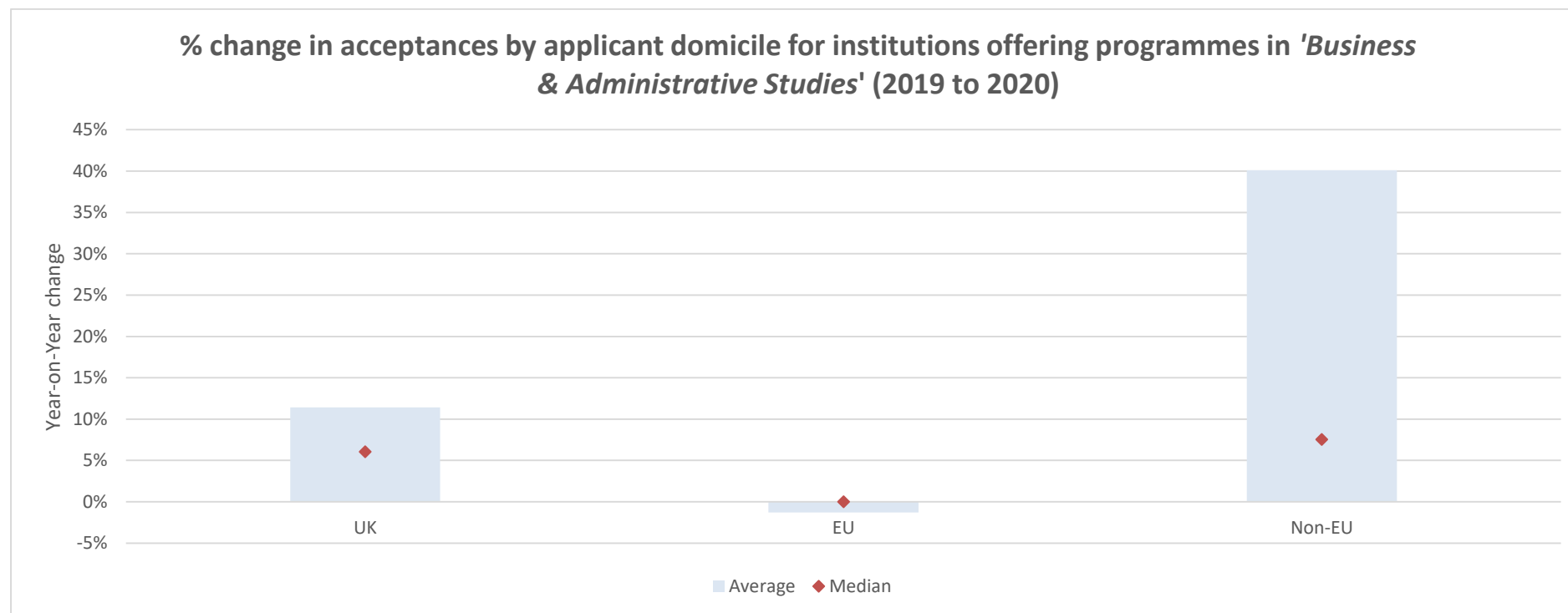


Figure 12: Year-on-Year % change in acceptances by applicant domicile for institutions offering programmes in 'Business & Administrative Studies'

Figure 12 is based on the full range of percentage changes for each institution that recorded acceptances of offers for programmes in 'Business & Administrative Studies' in the last two recruitment cycles. For UK domiciled applicants the average annual change in accepted offers across all HE institutions was +11% with a median value of +6%. For EU domiciled applicants the average change over the last year was -1% and the median 0%. For acceptances of offers from applicants outside the EU, there was a very strong increase of 40% and a median of +8%, the large difference between the two explained by a minority of institutions recording very large proportional increases in acceptances by non-EU applicants compared to the 2019 cycle.

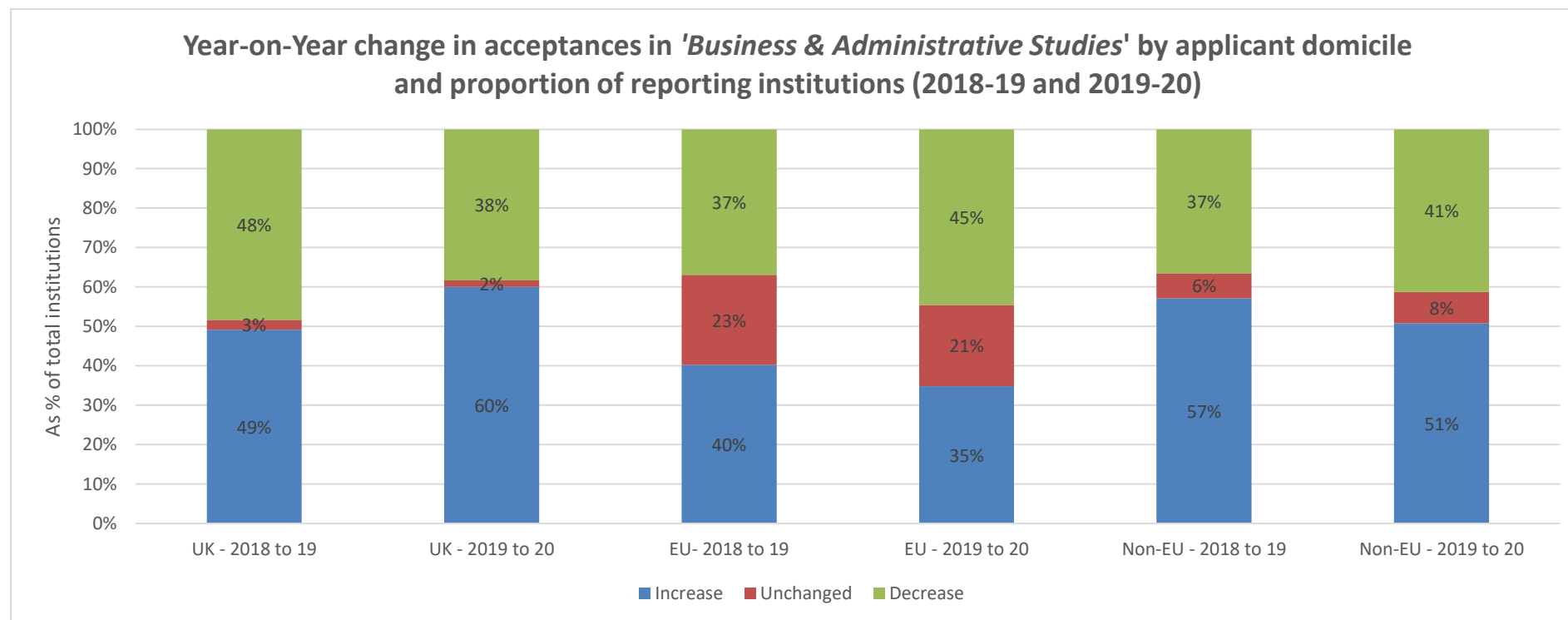


Figure 13: Year-on-Year change in accepted offers in 'Business & Administrative Studies' by applicant domicile and proportion of reporting institutions

For UK domiciled applicants, 60% of institutions saw increased acceptances in 'Business & Administrative Studies' for the 2020 cycle compared to 2019, which is up from the 49% of institutions recording increased acceptances for this domicile in 2019. In contrast, for EU applicants one-third of institutions recorded increased acceptances for the 2020 cycle, which is down from the 40% who reported increases for the 2019 cycle. For non-EU applicants, the proportion of institutions seeing increased acceptances declined from 57% for the 2019 cycle to 51% for 2020, despite an overall year-on-year increase of 23% in the total acceptances in 'Business & Administrative Studies' for this domicile. This again indicates that a minority of institutions account for the bulk of the growth in accepted applicants from non-EU countries.

APPENDIX – DATA TABLES

Table 2. Total accepted applicants by annual % change (2019 to 20) and institution type

Annual % change	All	As % of total	Pre-92	As % of total	Post-92	As % of total
200%+	3	2%	1	2%	2	3%
101% to 200%	3	2%	2	4%	1	1%
91% to 100%	2	2%	1	2%	1	1%
81% to 90%	0	0%	0	0%	0	0%
71% to 80%	2	2%	1	2%	1	1%
61% to 70%	0	0%	0	0%	0	0%
51% to 60%	2	2%	2	4%	0	0%
41% to 50%	4	3%	3	5%	1	1%
31% to 40%	8	6%	5	9%	3	4%
21% to 30%	10	8%	7	13%	3	4%
11% to 20%	23	18%	13	24%	10	14%
1% to 10%	16	12%	7	13%	9	12%
Unchanged	4	3%	2	4%	2	3%
-1% to -10%	20	16%	6	11%	14	19%
-11% to -20%	19	15%	1	2%	18	24%
-21% to -30%	5	4%	1	2%	4	5%
-31% to -40%	4	3%	2	4%	2	3%
-41% to -50%	2	2%	0	0%	2	3%
-51% to -60%	2	2%	1	2%	1	1%
-61% to -70%	0	0%	0	0%	0	0%
-71% to -80%	0	0%	0	0%	0	0%
-81% to -90%	0	0%	0	0%	0	0%
-91% to -100%	0	0%	0	0%	0	0%
Total	129	100%	55	100%	74	100%

Table 3. Total accepted applicants by annual % change (2019 to 20) and institution affiliation

	Russell Group	As % of total	Million Plus	As % of total	University Alliance	As % of total	Non-affiliated	As % of total
200%+	1	5%	2	9%	0	0%	0	0%
101% to 200%	1	5%	0	0%	0	0%	2	3%
91% to 100%	0	0%	0	0%	0	0%	2	3%
81% to 90%	0	0%	0	0%	0	0%	0	0%
71% to 80%	1	5%	0	0%	0	0%	1	1%
61% to 70%	0	0%	0	0%	0	0%	0	0%
51% to 60%	2	10%	0	0%	0	0%	0	0%
41% to 50%	3	14%	0	0%	0	0%	1	1%
31% to 40%	5	24%	0	0%	1	8%	2	3%
21% to 30%	4	19%	1	4%	0	0%	5	7%
11% to 20%	1	5%	4	17%	2	15%	16	22%
1% to 10%	1	5%	3	13%	2	15%	10	14%
Unchanged	0	0%	0	0%	0	0%	4	6%
-1% to -10%	2	10%	6	26%	2	15%	10	14%
-11% to -20%	0	0%	3	13%	5	38%	11	15%
-21% to -30%	0	0%	1	4%	0	0%	4	6%
-31% to -40%	0	0%	1	4%	0	0%	3	4%
-41% to -50%	0	0%	1	4%	1	8%	0	0%
-51% to -60%	0	0%	1	4%	0	0%	1	1%
-61% to -70%	0	0%	0	0%	0	0%	0	0%
-71% to -80%	0	0%	0	0%	0	0%	0	0%
-81% to -90%	0	0%	0	0%	0	0%	0	0%
-91% to -100%	0	0%	0	0%	0	0%	0	0%
Total	21	100%	23	100%	13	100%	72	100%

Note: three members of the Russell Group were not included in the UCAS end of cycle dataset hence why the total count of institutions is 21 rather than 24.

Table 4. Total accepted applicants by annual % change (2019 to 20) and count of institutions in each nation

	England	As % of total	Scotland	As % of total	Wales	As % of total	Northern Ireland	As % of total
200%+	3	3%	0	0%	0	0%	0	0%
101% to 200%	1	1%	2	13%	0	0%	0	0%
91% to 100%	2	2%	0	0%	0	0%	0	0%
81% to 90%	0	0%	0	0%	0	0%	0	0%
71% to 80%	2	2%	0	0%	0	0%	0	0%
61% to 70%	0	0%	0	0%	0	0%	0	0%
51% to 60%	2	2%	0	0%	0	0%	0	0%
41% to 50%	3	3%	0	0%	0	0%	0	0%
31% to 40%	7	7%	1	7%	0	0%	0	0%
21% to 30%	8	8%	0	0%	1	13%	1	50%
11% to 20%	20	19%	2	13%	1	13%	0	0%
1% to 10%	12	12%	3	20%	0	0%	1	50%
Unchanged	3	3%	0	0%	1	13%	0	0%
-1% to -10%	15	15%	3	20%	2	25%	0	0%
-11% to -20%	14	14%	2	13%	3	38%	0	0%
-21% to -30%	5	5%	0	0%	0	0%	0	0%
-31% to -40%	3	3%	1	7%	0	0%	0	0%
-41% to -50%	1	1%	1	7%	0	0%	0	0%
-51% to -60%	2	2%	0	0%	0	0%	0	0%
-61% to -70%	0	0%	0	0%	0	0%	0	0%
-71% to -80%	0	0%	0	0%	0	0%	0	0%
-81% to -90%	0	0%	0	0%	0	0%	0	0%
-91% to -100%	0	0%	0	0%	0	0%	0	0%
Total	103	100%	15	100%	8	100%	2	100%

Table 5. Annual % change (2019 to 20) in accepted applicants by domicile and count of institutions in each range

	Count of institutions in % growth range (+/-) for acceptances of UK domiciled applicants	As % of total	Count of institutions in % growth range (+/-) for acceptances of EU domiciled applicants	As % of total	Count of institutions in % growth range (+/-) for acceptances of Non-EU domiciled applicants	As % of total
200%+	2	2%	0	0%	4	6%
101% to 200%	0	0%	0	0%	2	3%
91% to 100%	1	1%	1	1%	1	2%
81% to 90%	0	0%	1	1%	0	0%
71% to 80%	3	3%	1	1%	2	3%
61% to 70%	3	3%	2	2%	2	3%
51% to 60%	3	3%	1	1%	3	5%
41% to 50%	5	4%	3	3%	3	5%
31% to 40%	3	3%	5	5%	3	5%
21% to 30%	13	11%	8	9%	3	5%
11% to 20%	18	15%	5	5%	4	6%
1% to 10%	21	18%	5	5%	5	8%
Unchanged	2	2%	19	21%	5	8%
-1% to -10%	16	13%	2	2%	8	13%
-11% to -20%	16	13%	16	17%	5	8%
-21% to -30%	7	6%	5	5%	3	5%
-31% to -40%	3	3%	9	10%	4	6%
-41% to -50%	2	2%	4	4%	5	8%
-51% to -60%	1	1%	4	4%	0	0%
-61% to -70%	0	0%	1	1%	1	2%
-71% to -80%	1	1%	0	0%	0	0%
-81% to -90%	0	0%	0	0%	0	0%
-91% to -100%	0	0%	0	0%	0	0%
Total	120	100%	92	100%	63	100%

Note: institutions with very small cohorts in each domicile were excluded from the above table and therefore the total count of institutions is lower than in tables 2 to 4.