
PREFILLING U-MULTIRANK DATA FOR SWEDEN

U-Multirank is a multidimensional and inclusive ranking. To increase the coverage and therefore, the representativeness of the data, we use publicly available data sources to prefill the values for institutions. Publicly available sources will also be used to cross-reference the information retrieved from other sources. This document provides an overview of the sources found and reviewed, their use for cross-referencing and their use to prefill values for Swedish institutions included in U-Multirank and mapping choices made.

While we try to consult national experts to validate the data as much as possible, we recognise that available data and definitions can change over time and better sources emerge. Thus, we welcome your feedback in case you think that the approach used is not representative of your institution or country, or you are aware of alternative or better sources.

The key sources used for Sweden are:

- **UKÄ:** data on students, academics, internationalization, revenues
- **SCB:** data on students, academics, internationalization, revenues
- **ETER:** data on students, academics, internationalization, revenues and expenditures
- **The World Bank:** exchange rate and PPP for revenue and expense data

The map below provides an overview of how well represented Swedish institutions are in U-Multirank as a share of total higher education institutions in U-Multirank. The percentage score for each institution shows how complete the provided data is.

NATIONAL OR REGIONAL SOURCES

Measurement level: Institutional level. Data aggregated at a higher level is not suitable for U-Multirank.

UKÄ (eng: the Swedish Higher Education Authority) is a Swedish government agency focusing on three main areas of higher education: quality assurance, legal supervision and monitoring. As part of its monitoring activities, the agency is also responsible for the official higher education statistics and decides which data and how should be collected¹.

Data obtained:

¹ UKÄ. (2018). What we do? Retrieved from UKA: <https://english.uka.se/about-us/what-we-do.html>

- Student data (e.g. number of students per program, graduates by field of specialisation, student mobility)
- Data on academic staff (e.g. academic staff employed(FTE/HC), doctoral students and post-docs employed, foreign staff employed)
- Revenue data (e.g. amount per category, revenue sources, including external revenue sources)

SCB (eng: the Swedish Central Statistics Bureau) is the coordinating body and responsible unit for official statistics in Sweden. SCB develops, produces and disseminates the statistics². The database covers a wide range of topics from the economy and labour market to agriculture and financial markets. It includes a section on education and research, where data for higher education is provided by UKÄ³.

Data obtained:

- No data was obtained from SCB. We examined the database for data on employment and unemployment levels, research output, graduate and spin-off companies. The information on employment level was not available on institutional level; the other data elements were not found.

EUROPEAN SOURCES

Measurement level: Institutional level. Data aggregated at a higher level is not suitable for U-Multirank.

ETER (the European Tertiary Education Register) is a database collecting information on Higher Education Institutions (HEIs) in Europe. It contains data on educational activities, staff, finances and research activities as well as basic characteristics and geographical position. The main specificity of ETER is providing data at the level of individual higher education institutions, complementary to educational statistics at the country and regional level provided by EUROSTAT⁴.

Data obtained*:

- Student data (e.g. number of students per program and gender, graduates by field of specialisation, student mobility)
- Data on academic staff (e.g. academic staff employed(FTE/HC; gender; foreign staff), doctoral students)
- Revenue data (e.g. amount per category, core, third-party funding)
- Expenditure data (e.g. personnel expenditures, non-personnel, capital expenditures)

*Note: Data is used to validate corresponding fields in the national database, except the expenditure data, which was not available in the national database.

² SCB. (2019). About us. Retrieved from SCB: <https://www.scb.se/en/About-us/>

³ SCB. (2019). Education and Research. Retrieved from SCB: <https://www.scb.se/en/finding-statistics/statistics-by-subject-area/education-and-research/>

⁴ ETER. (2019). About ETER. Retrieved from ETER Project: <https://www.eter-project.com/#/info/about>

INTERNATIONAL SOURCES

Measurement level: Institutional level except exchange rate and PPP, which is required on a country level.

(the) **World Bank** provides financial and technical assistance to developing countries. At the World Bank, the Development Data Group coordinates statistical and data work and maintains a number of macro, financial and sector databases. The World Bank's data bank contains a large array of publicly available data⁵, including exchange rate and PPP data.

Data obtained:

- Data on exchange rates and PPP rates to converts and compare revenue and expense data.

⁵ World Bank. (2019). The Wolrd Bank Data. Retrieved from About us: <https://data.worldbank.org/about>

APPENDIX

U-Multirank Question	Data element	Mapped element
Q1: Name	Legal name of the institution	
	English name to appear in U-Multirank	
Q2: General characteristics	Type of institution:	
	Public/ private character:	
	Foundation year of current institution:	
	Availability of an institutional strategic plan for online learning	
Q3: Contact	Contact person first name:	
	Contact person last name:	
	Position /Unit:	
	Phone:	
	E-mail	
Q4: Programs	Short degree	
	Short degree online	
	Bachelor	
	Bachelor online	

	Bachelor part-time	
	Master	
	Master online	
	Master Part-time	
	Long first degree	
	Doctorate/PhD	
	Doctorate/PhD online	
Q5: Students	Students enrolled	<p> <i>source:</i> SCB database <i>file:</i> Registered students (1977/78–2017/18) by university/university college, gender [Registrerade studenter läsåren 1977/78 - 2017/18 efter universitet/högskola och kön] <i>xlsx sheet:</i> Web_GR1_RegUnivKon <i>variable:</i> Total 2016/17 [cell DP]; Total 2017/18 [cell DS] <i>function:</i> Total registered students per institutions for 2016/17, 2017/18 <i>link:</i> https://www.scb.se/hitta-statistik/statistik-efter-amne/utbildning-och-forskning/hogskolevasende/studenter-och-examina-i-hogskoleutbildning-pa-grundniva-och-avancerad-niva/ </p>
	Female students enrolled	<p> <i>source:</i> SCB database <i>file:</i> Registered students (1977/78–2017/18) by university/university college, gender [Registrerade studenter läsåren 1977/78 - 2017/18 efter universitet/högskola och kön] <i>xlsx sheet:</i> Web_GR1_RegUnivKon <i>variable:</i> Female 2015/16 [cell DN]; Total 2016/17 [cell DQ]; Total 2017/18 [cell DT]; <i>function:</i> Total female registered students per institutions for 2015/16, 2016/17, 2017/18 <i>link:</i> https://www.scb.se/hitta-statistik/statistik-efter-amne/utbildning-och-forskning/hogskolevasende/studenter-och-examina-i-hogskoleutbildning-pa-grundniva-och-avancerad-niva/ </p>

Q6: International students	Foreign degree seeking students	<p> source: SCB database file: Universities and colleges Foreign background for students and doctoral students 2016/17 xlsx sheet: <i>9 B. Students under 65 years of age enrolled in higher education 2016/17 by background, university/higher education institution and sex</i> <i>[9 B. Studenter under 65 år i högskolebildning läsåret 2016/17 efter svensk och utländsk bakgrund,]</i> variable: Total Utländsk bakgrund function: Antal (Född i Sverige med två utrikes födda föräldrar) + Antal (Utrikes född) link: https://www.scb.se/publikation/35261 </p>
	Incoming students in international exchange programmes	<p> source: SCB database file: Universities and colleges International student mobility at the college 2017/18 xlsx sheet: <i>7 B. Students from abroad in Swedish higher education, academic year 2013/14–2017/18 by university/higher education institution and sex</i> <i>[7 B. Inresande studenter i högskoleutbildning läsåren 2013/14–2017/18 fördelade efter universitet/högskola och kön]</i> variable: Total 2015/16 [column J]; Total 2016/17 [column N]; Total 2017/18 [column R] Rows 62 to 110, UTBYTESSTUDENTER (incoming students) function: Total incoming students per institutions for 2015/16, 2016/17, 2017/18 link: https://www.scb.se/publikation/35259 </p>
	Students sent out in international exchange programs	<p> source: SCB database file: Universities and colleges International student mobility at the college 2017/18 xlsx sheet: <i>17. Exchange students travelling abroad for higher education, academic year 2008/09–2017/18, by university/higher education institution and sex</i> </p>

		<p><i>variable:</i> [17. Utresande utbytesstudenter i högskoleutbildning läsåren 2008/09–2017/18 fördelade efter universitet/högskola och kön] 2016/17 [column K]; Total 2017/18 [column R]</p> <p><i>function:</i> Rows 62 to 110, UΤΒΥΤΕΣΤΥΔΕΝΤΕΡ (incoming students)</p> <p><i>link:</i> Total incoming students per institutions for 2016/17, 2017/18 https://www.scb.se/publikation/35259</p>
	Students in international joint degree programmes	
Q7: New entrants	New entrants enrolled in 1st year bachelor programmes	
	Transfer into bachelor 2nd year	
	Transfer into bachelor 3rd year	
	New entrants enrolled in 1st year bachelor parttime programmes	
	New entrants enrolled in 1st year master programmes	
	Transfer into master 2nd year	
	New entrants enrolled in 1st year master parttime programmes	
	Percentage of new entrants in bachelor	

	programmes coming from the institution's region	
	Region used	
Q8: Internships	Students in internships	
	Students in internships in the institution's region	
	Students in internships abroad	
Q9: Graduates		The data on graduates are allocated based on a conversion table, converting the degree types into the UMR degree types.
	Short degree	Refers to hogshore-examen
	Bachelor	Ba_i refers to general examina with an average period of study of three years (Kandidat) Ba_ii refers to professional examina with an average period of study of three years
	Bachelor part-time	Not available
	Master	Ma_i refers to Magister examen (on average one year) Ma_ii refers to master examen (on average two years)
	Master Part-time	Not available
	Long first degree	Refers to magister and master examen that are on average 5 years
	Doctorate/Phd	
	Foreign doctorates	
	Female doctorates	
Q10: Graduates by field	Education	
	Humanities and arts	
	Social sciences	
	Business and law	
	Natural science, mathematics and statistics	

	Information and communication technologies	
	Engineering, manufacturing and construction	
	Agriculture forestry, fisheries and veterinary	
	Health and social welfare	
	Services	
Q11: Graduates on time	Bachelor	
	Bachelor part-time	
	Master	
	Master Part-time	
	Long first degree	
Q12: Graduate unemployment	Bachelor	
	Master	
	Long first degree	
	Reference period used	
Q13: Graduates in region	Bachelor	
	Master	
	Long first degree	
	Region used	
Q14: Academic staff	Academic staff in FTEs	<p>! Category DOKT is excluded from the academic staff count, because as of 2018 data on doctorate candidates are not available.</p> <p>source: SCB database file: Universities and colleges. Staff at universities and colleges 2018</p>

	<p><i>xlsx sheet:</i> 3B. Number of employees , full-time equivalent, by university/higher education institution, sex and type of employment 2018 [3B. Antal anställda, omräknade till heltidsekvivalenter, fördelade efter universitet/högskola, kön och anställningskategori 2018]</p> <p><i>variable:</i> PROF [column C]; LEKT [column D]; MeritAnst [column E]; ADJ [column F]; AFU [column G]; row=Totalt[both genders]</p> <p><i>function:</i> Number of academic employees (full-time equivalent) in 2018</p> <p><i>link:</i> https://www.scb.se/publikation/38504</p> <p><i>source:</i> SCB database</p> <p><i>file:</i> Universities and colleges. Staff at universities and colleges 2017</p> <p><i>xlsx sheet:</i> 3B. Number of employees, full-time equivalent, by university/higher education institution, sex and type of employment 2017 [3B. Antal anställda, omräknade till helårspersoner, fördelade efter universitet/högskola, kön och anställningskategori 2017]</p> <p><i>variable:</i> PROF [column D]; LEKT [column E]; MeritAnst [column F]; ADJ [column G]; AFU [column H];; row=Totalt[both genders]</p> <p><i>function:</i> Number of academic employees (full-time equivalent) in 2017</p> <p><i>link:</i> https://www.scb.se/publikation/35249</p> <p><i>source:</i> SCB database</p> <p><i>file:</i> Universities and colleges. Staff at universities and colleges 2016</p> <p><i>xlsx sheet:</i> 3B. Number of employees , full-time equivalent, by university/higher education institution, sex and type of employment 2016 [3B. Antal anställda, omräknade till helårspersoner, fördelade efter universitet/högskola, kön och anställningskategori 2016]</p> <p><i>variable:</i> PROF [column D]; LEKT [column E]; MeritAnst [column F]; ADJ [column G]; AFU [column H]; row=Totalt [both genders]</p>
--	---

		<p><i>function:</i> Number of academic employees per institution (full-time equivalent) in 2016 <i>link:</i> https://www.scb.se/publikation/31450</p>
	Academic staff head-count	<p>! Category DOKT is excluded from the academic staff count, because as of 2018 data on doctorate candidates are not available.</p> <p><i>source:</i> SCB database <i>file:</i> Universities and colleges. Staff at universities and colleges 2018 <i>xlsx sheet:</i> 3A. Number of employees by university/higher education institution, sex and type of employment 2018 [3A. Antal anställda fördelade efter universitet/högskola, kön och anställningskategori 2018] <i>variable:</i> PROF [column C]; LEKT [column D]; MeritAnst [column E]; ADJ [column F]; AFU [column G]; row=Totalt [both genders] <i>function:</i> Number of academic employees per institution (headcount) in 2018 <i>link:</i> https://www.scb.se/publikation/38504</p> <p><i>source:</i> SCB database <i>file:</i> Universities and colleges. Staff at universities and colleges 2017 <i>xlsx sheet:</i> 3A. Number of employees by university/higher education institution, sex and type of employment 2017 [3A. Antal anställda fördelade efter universitet/högskola, kön och anställningskategori 2017] <i>variable:</i> PROF [column D]; LEKT [column E]; MeritAnst [column F]; ADJ [column G]; AFU [column H]; row=Totalt ; [both genders] <i>function:</i> Number of academic employees per institution (headcount) in 2017 <i>link:</i> https://www.scb.se/publikation/35249</p> <p><i>source:</i> SCB database <i>file:</i> Universities and colleges. Staff at universities and colleges 2016</p>

		<p><i>xlsx sheet:</i> 3A. Number of employees by university/higher education institution, sex and type of employment 2016 [3A. Antal anställda fördelade efter universitet/högskola, kön och anställningskategori 2016]</p> <p><i>variable:</i> PROF [column D]; LEKT [column E]; MeritAnst [column F]; ADJ [column G]; AFU [column H]; row=Totalt[both genders]</p> <p><i>function:</i> Number of academic employees per institution (headcount) in 2016</p> <p><i>link:</i> https://www.scb.se/publikation/31450</p>
	academic staff with foreign nationality	
	female academic staff	<p>! Category DOKT is excluded from the academic staff count, because as of 2018 data on doctorate candidates are not available.</p> <p><i>source:</i> SCB database</p> <p><i>file:</i> Universities and colleges. Staff at universities and colleges 2018</p> <p><i>xlsx sheet:</i> 3A. Number of employees by university/higher education institution, sex and type of employment 2018 [3A. Antal anställda fördelade efter universitet/högskola, kön och anställningskategori 2018]</p> <p><i>variable:</i> PROF [column C]; LEKT [column D]; MeritAnst [column E]; ADJ [column F]; AFU [column G]; row=Kvinnor[gender-female]</p> <p><i>function:</i> Number of female academic employees per institution (headcount) in 2018</p> <p><i>link:</i> https://www.scb.se/publikation/38504</p> <p><i>source:</i> SCB database</p> <p><i>file:</i> Universities and colleges. Staff at universities and colleges 2017</p> <p><i>xlsx sheet:</i> 3A. Number of employees by university/higher education institution, sex and type of employment 2017</p>

		<p>variable: [3A. Antal anställda fördelade efter universitet/högskola, kön och anställningskategori 2017]</p> <p>function: PROF [column D]; LEKT [column E]; MeritAnst [column F]; ADJ [column G]; AFU [column H]; row=Kvinnor[gender-female]</p> <p>link: Number of female academic employees per institution (headcount) in 2017 https://www.scb.se/publikation/35249</p> <p>source: SCB database</p> <p>file: Universities and colleges. Staff at universities and colleges 2016</p> <p>xlsx sheet: 3A. Number of employees by university/higher education institution, sex and type of employment 2016 [3A. Antal anställda fördelade efter universitet/högskola, kön och anställningskategori 2016]</p> <p>variable: PROF [column D]; LEKT [column E]; MeritAnst [column F]; ADJ [column G]; AFU [column H]; row=Kvinnor[gender-female]</p> <p>function: Number of female academic employees per institution (headcount) in 2016</p> <p>link: https://www.scb.se/publikation/31450</p>
	Status of doctoral candidates	<p>! Category DOKT is excluded from the academic staff count, because as of 2018 data on doctorate candidates are not available.</p> <p>Doctoral candidates should therefore be reported as students</p>
	Doctoral candidates counted as academic staff in FTEs	<p>! Category DOKT is excluded from the academic staff count, because as of 2018 data on doctorate candidates are not available.</p>
	Doctoral candidates counted as academic staff in headcount	<p>! Category DOKT is excluded from the academic staff count, because as of 2018 data on doctorate candidates are not available.</p>

	Doctoral candidates with foreign nationality	! Category DOKT is excluded from the academic staff count, because as of 2018 data on doctorate candidates are not available.
	Female doctoral candidates	! Category DOKT is excluded from the academic staff count, because as of 2018 data on doctorate candidates are not available.
Q15: Post-docs	Post docs (head-count)	Post-docs are listed under the Career-development positions (Meriteringsanställning). This category is comprised of post-docs(postdoc-anställning), research assistants (forskarassistent) and associate professors(biträdande lektor). Currently it is not possible to obtain the numbers for post-docs alone. This information should be available in 2200 release.
Q16: Currency and Unit	Currency	SEK (Swedish krona); UMR currency code 113
Q17: Revenues	Unit	1000
	Total revenues	<p> <i>source:</i> UKA database <i>page:</i> Total revenues 2018 [Summa intäkter (tkr) 2018] <i>xlsx file:</i> 1554897114-totala-intakter-oversikt_2018_-v1 <i>variable:</i> Verksamhetsområde=All; Finansiärsggrupp(Funding source) [column D, selection=All, Summa (Total) [column G] </p> <p> <i>function:</i> Total revenues per institution in 2018 <i>link:</i> https://www.uka.se/statistik--analys/statistikdatabas-hogskolan-i-siffror/statistikomrade.html?statq=https%3A%2F%2Fstatistik-api.uka.se%2Fapi%2Ftotals%2F14%3Funiversity%3D1%26year%3D2018 </p>

	<p>Core budget</p> <p><i>source:</i> UKA database <i>page:</i> Total revenues 2018 [Summa intäkter (tkr) 2018] <i>xlsx file:</i> 1554897114-totala-intakter-oversikt_2018_-v1 <i>variable:</i> Finansiärsgrupp(Funding source) [column D, selection=Anslagsmedel (core funding)], Summa (Total) [column G] <i>function:</i> Core funding per institution in 2018 <i>link:</i> https://www.uka.se/statistik--analys/statistikdatabas-hogskolan-i-siffror/statistikomrade.html?statq=https%3A%2F%2Fstatistik-api.uka.se%2Fapi%2Ftotals%2F14%3Funiversity%3D1%26year%3D2018</p> <p><i>source:</i> UKA database <i>page:</i> Total revenues 2017 [Summa intäkter (tkr) 2017] <i>xlsx file:</i> 1554897114-totala-intakter-oversikt_2017_-v1 <i>variable:</i> Finansiärsgrupp(Funding source) [column D, selection=Anslagsmedel (core funding)], Summa (Total) [column G] <i>function:</i> Core funding per institution in 2017 <i>link:</i> https://www.uka.se/statistik--analys/statistikdatabas-hogskolan-i-siffror/statistikomrade.html?statq=https%3A%2F%2Fstatistik-api.uka.se%2Fapi%2Ftotals%2F14%3Funiversity%3D1%26year%3D2018</p> <p><i>source:</i> UKA database <i>page:</i> Total revenues 2016 [Summa intäkter (tkr) 2016] <i>xlsx file:</i> 1517847487-totala-intakter-oversikt_2016_-v1 <i>variable:</i> Finansiärsgrupp(Funding source) [column D, selection=Anslagsmedel (core funding)], Summa (Total) [column G] <i>function:</i> Core funding per institution in 2016</p>
--	--

		<p><i>link:</i> https://www.uka.se/statistik--analys/statistikdatabas-hogskolan-i-siffror/statistikomrade.html?statq=https%3A%2F%2Fstatistik-api.uka.se%2Fapi%2Ftotals%2F14%3Funiversity%3D1%26year%3D2018</p> <p><i>source:</i> UKA database <i>page:</i> Total income (SEK thousand) grant from the Chamber College 2018; [Summa intäkter (tkr) bidra]</p> <p><i>xlsx file:</i> 1554803893-Utbildningsintakter_2018_-v1</p> <p><i>variable:</i> Summa (Total) [column G]</p> <p><i>function:</i> Core funding (for first and second cycle education) per institution in 2018</p> <p><i>link:</i> https://www.uka.se/statistik--analys/statistikdatabas-hogskolan-i-siffror/statistikomrade.html?statq=https%3A%2F%2Fstatistik-api.uka.se%2Fapi%2Ftotals%2F21%3Funiversity%3D1%26year%3D2018%26group_slug%3D032a</p>
	Tuition fees from students in degree programmes	<p><i>source:</i> UKA database <i>page:</i> Total revenues 2018 [Summa intäkter (tkr) 2018]</p> <p><i>xlsx file:</i> 1554803893-Utbildningsintakter_2018_-v1</p> <p><i>variable:</i> Finansiär(Funding source) [column D, selection=Anmälnings- och studieavgifter (Registration and study fees)], Summa (Total) [column G]</p> <p><i>function:</i> Registration and study fees per institution for basic and advanced level education in 2018</p> <p><i>link:</i> https://www.uka.se/statistik--analys/statistikdatabas-hogskolan-i-siffror/statistikomrade.html?statq=https%3A%2F%2Fstatistik-api.uka.se%2Fapi%2Ftotals%2F21%2F%3Fyear%3D2018</p>

		<p> source: UKA database page: Total revenues 2017 [Summa intäkter (tkr) 2017] xlsx file: 1554731151-Utbildningsintakter_2017_-v1 variable: Finansiär(Funding source) [column D, selection=Anmälnings- och studieavgifter (Registration and study fees)], Summa (Total) [column G] function: Registration and study fees per institution in 2017 link: https://www.uka.se/statistik--analys/statistikdatabas-hogskolan-i-siffror/statistikomrade.html?statq=https%3A%2F%2Fstatistik-api.uka.se%2Fapi%2Ftotals%2F21%3Funiversity%3D1%26year%3D2017 </p> <p> source: UKA database page: Total revenues 2016 [Summa intäkter (tkr) 2016] xlsx file: 1517909985-Utbildningsintakter_2016_-v1 variable: Finansiär(Funding source) [column D, selection=Anmälnings- och studieavgifter (Registration and study fees)], Summa (Total) [column G] function: Registration and study fees per institution in 2016 link: https://www.uka.se/statistik--analys/statistikdatabas-hogskolan-i-siffror/statistikomrade.html?statq=https%3A%2F%2Fstatistik-api.uka.se%2Fapi%2Ftotals%2F21%3Funiversity%3D1%26year%3D2016 </p>
	Fees from courses organised within the framework of continuing professional development (CPD)	<p> source: UKA database page: Total revenues 2018 [Summa intäkter (tkr) 2018] xlsx file: 1554897114-totala-intakter-oversikt_2018_-v1 variable: Verksamhetsområde (Activity) [column C, selection=Uppdragsutbildning (Comissioned)], Summa (Total) [column G] function: CPD (filtered by commissioned activities) per institution in 2018 </p>

		<p><i>link:</i> https://www.uka.se/statistik--analys/statistikdatabas-hogskolan-i-siffror/statistikomrade.html?statq=https%3A%2F%2Fstatistik-api.uka.se%2Fapi%2Ftotals%2F14%3Funiversity%3D1%26year%3D2018</p> <p><i>source:</i> UKA database <i>page:</i> Total revenues 2017 [Summa intäkter (tkr) 2017] <i>xlsx file:</i> 1554897114-totala-intakter-versikt_2017_-v1 (4) <i>variable:</i> Verksamhetsområde (Activity) [column C, selection=Uppdragsutbildning (Comissioned)], Summa (Total) [column G] <i>function:</i> CPD (filtered by commissioned activities) per institution in 2017 <i>link:</i> https://www.uka.se/statistik--analys/statistikdatabas-hogskolan-i-siffror/statistikomrade.html?statq=https%3A%2F%2Fstatistik-api.uka.se%2Fapi%2Ftotals%2F14%3Funiversity%3D1%26year%3D2017</p> <p><i>source:</i> UKA database <i>page:</i> Total revenues 2016 [Summa intäkter (tkr) 2016] <i>xlsx file:</i> 1517847487-totala-intakter-versikt_2016_-v1 <i>variable:</i> Verksamhetsområde (Activity) [column C, selection=Uppdragsutbildning (Comissioned)], Summa (Total) [column G] <i>function:</i> CPD (filtered by commissioned activities) per institution in 2016 <i>link:</i> https://www.uka.se/statistik--analys/statistikdatabas-hogskolan-i-siffror/statistikomrade.html?statq=https%3A%2F%2Fstatistik-api.uka.se%2Fapi%2Ftotals%2F14%3Funiversity%3D1%26year%3D2016</p>
	External revenues from research	<p><i>source:</i> UKA database <i>page:</i> Total revenue (SEK thousand) 2018 [Summa intäkter (tkr) 2018] <i>xlsx file:</i> 1554726276-Forskningsintakter-per-intaktsslag_2018_-v1 <i>variable:</i> Finansiärsgrupp ,selection>All excluding Anslagsmedel; Verksamhetsområde, selection= Forskning och utbildning på forskarnivå</p>

	<p><i>function:</i> External research revenues per institution in 2018 <i>link:</i> https://www.uka.se/statistik--analys/statistikdatabas-hogskolan-i-siffror/statistikomrade.html?statq=https%3A%2F%2Fstatistik-api.uka.se%2Fapi%2Ftotals%2F19%2F3Fyear%3D2018</p> <p><i>source:</i> UKA database <i>page:</i> Total revenue (SEK thousand) 2017 [Summa intäkter (tkr) 2017] <i>xlsx file:</i> 1523539012-Forskningsintakter-per-intaktsslag_2017_-v1 <i>variable:</i> Finansiärsgrupp ,selection=All excluding Anslagsmedel; Verksamhetsområde, selection= Forskning och utbildning på forskarnivå</p> <p><i>function:</i> External research revenues per institution in 2017 <i>link:</i> https://www.uka.se/statistik--analys/statistikdatabas-hogskolan-i-siffror/statistikomrade.html?statq=https%3A%2F%2Fstatistik-api.uka.se%2Fapi%2Ftotals%2F19%3University%3D1%26year%3D2017</p> <p><i>source:</i> UKA database <i>page:</i> Total revenue (SEK thousand) 2016 [Summa intäkter (tkr) 2016] <i>xlsx file:</i> 1518708812-Forskningsintakter-per-intaktsslag_2016_-v1 <i>variable:</i> Finansiärsgrupp ,selection=All excluding Anslagsmedel; Verksamhetsområde, selection= Forskning och utbildning på forskarnivå</p> <p><i>function:</i> External research revenues per institution in 2016 <i>link:</i> https://www.uka.se/statistik--analys/statistikdatabas-hogskolan-i-siffror/statistikomrade.html?statq=https%3A%2F%2Fstatistik-api.uka.se%2Fapi%2Ftotals%2F19%3University%3D1%26year%3D2016</p>
--	--

	<p>external revenues from privately funded research contracts</p> <p>source: UKA database page: Total revenue (SEK thousand) 2018 [Summa intäkter (tkr) 2018] xlsx file: 1554726276-Forskningsintakter-per-intaktsslag_2018_-v1 variable: Verksamhetsområde, selection= Forskning och utbildning på forskarnivå Finansiärsgрупп ,selection=Företag I Sverige + Medel fran utlandet excl. EU + organisationen utan instsyfte I Sverige;</p> <p>function: External research revenues by funding source per institution in 2018 link: https://www.uka.se/statistik--analys/statistikdatabas-hogskolan-i-siffror/statistikomrade.html?statq=https%3A%2F%2Fstatistik-api.uka.se%2Fapi%2Ftotals%2F19%2F3Fyear%3D2018</p> <p>source: UKA database page: Total revenue (SEK thousand) 2017 [Summa intäkter (tkr) 2017] xlsx file: 1523539012-Forskningsintakter-per-intaktsslag_2017_-v1 variable: Verksamhetsområde, selection= Forskning och utbildning på forskarnivå Finansiärsgрупп ,selection=Företag I Sverige + Medel fran utlandet excl. EU + organisationen utan instsyfte I Sverige;</p> <p>function: External research revenues by funding source per institution in 2017 link: https://www.uka.se/statistik--analys/statistikdatabas-hogskolan-i-siffror/statistikomrade.html?statq=https%3A%2F%2Fstatistik-api.uka.se%2Fapi%2Ftotals%2F19%3University%3D1%26year%3D2017</p> <p>source: UKA database page: Total revenue (SEK thousand) 2016 [Summa intäkter (tkr) 2016] xlsx file: 1523539012-Forskningsintakter-per-intaktsslag_2016_-v1</p>
--	---

		<p><i>variable:</i> Intäktsslag [column C, selection= Anslagsintäkter [external research revenues]], Summa [column G]</p> <p><i>function:</i> External research revenues by funding source per institution in 2016</p> <p><i>link:</i> https://www.uka.se/statistik--analys/statistikdatabas-hogskolan-i-siffror/statistikomrade.html?statq=https%3A%2F%2Fstatistik-api.uka.se%2Fapi%2Ftotals%2F19%3Funiversity%3D1%26year%3D2016</p> <p><i>source:</i> UKA database</p> <p><i>page:</i> Total revenue (SEK thousand) 2018 [Summa intäkter (tkr) 2018]</p> <p><i>xlsx file:</i> 1554726276-Forskningsintakter-per-intaktsslag_2018_-v1</p> <p><i>variable:</i> Verksamhetsområde, selection= Forskning och utbildning på forskarnivå Finansiärsgrupp ,selection=Företag i Sverige + Medel från utlandet excl. EU + organisationen utan vinstsyfte i Sverige;</p> <p><i>function:</i> External research revenues by funding source per institution in 2018</p> <p><i>link:</i> https://www.uka.se/statistik--analys/statistikdatabas-hogskolan-i-siffror/statistikomrade.html?statq=https%3A%2F%2Fstatistik-api.uka.se%2Fapi%2Ftotals%2F20%2F3Fyear%3D2018</p>
	Revenues from licensing agreements, copyrighted products and royalties	
	Other revenues	
Q18: Revenues by source	Tuition fees from international sources as	

	% of total tuition fee revenues	
	External research revenues: % from international sources	<p> source: UKA database page: Total revenue (SEK thousand) 2018 [Summa intäkter (tkr) 2018] xlsx file: 1554726276-Forskningsintakter-per-intaktsslag_2018_-v1 variable: ((Verksamhetsområde, selection= Forskning och utbildning på forskarnivå Finansiärsgрупп ,selection=EU + Medel från utlandet excl. EU) / (Verksamhetsområde, selection= Forskning och utbildning på forskarnivå Finansiärsgрупп ,selection=All-Anslagsmedel)) </p> <p> function: External research revenues by funding source per institution in 2018 link: https://www.uka.se/statistik--analys/statistikdatabas-hogskolan-i-siffror/statistikomrade.html?statq=https%3A%2F%2Fstatistik-api.uka.se%2Fapi%2Ftotals%2F19%2F3Fyear%3D2018 </p> <p> source: UKA database page: Total revenue (SEK thousand) 2017 [Summa intäkter (tkr) 2017] xlsx file: 1554726276-Forskningsintakter-per-intaktsslag_2017_-v1 variable: ((Verksamhetsområde, selection= Forskning och utbildning på forskarnivå Finansiärsgрупп ,selection=EU + Medel från utlandet excl. EU) / (Verksamhetsområde, selection= Forskning och utbildning på forskarnivå Finansiärsgрупп ,selection=All-Anslagsmedel)) </p> <p> function: External research revenues by funding source per institution in 2018 link: https://www.uka.se/statistik--analys/statistikdatabas-hogskolan-i-siffror/statistikomrade.html?statq=https%3A%2F%2Fstatistik-api.uka.se%2Fapi%2Ftotals%2F19%2F3Fyear%3D2018 </p>

		<p><i>source:</i> UKA database <i>page:</i> Total revenue (SEK thousand) 2016 [Summa intäkter (tkr) 2016] <i>xlsx file:</i> 1554726276-Forskningsintakter-per-intaktsslag_2016_-v1 <i>variable:</i> ((Verksamhetsområde, selection= Forskning och utbildning på forskarnivå Finansiärsgрупп ,selection=EU + Medel från utlandet excl. EU) / (Verksamhetsområde, selection= Forskning och utbildning på forskarnivå Finansiärsgрупп ,selection=All-Anslagsmedel))</p> <p><i>function:</i> External research revenues by funding source per institution in 2016 <i>link:</i> https://www.uka.se/statistik--analys/statistikdatabas-hogskolan-i-siffror/statistikomrade.html?statq=https%3A%2F%2Fstatistik-api.uka.se%2Fapi%2Ftotals%2F19%2F%3Fyear%3D2018</p>
	External research revenues: % from national sources	
	External research revenues: % from regional sources	
Q19: Expenditure	Total expenditure	
	% on research	
	% on teaching	
	% on knowledge transfer	
	% on other activities	
Q20: Research outputs	Number of academic publications	
	Number of professional publications	

	Number of art-related research outputs	
Q21: Graduate companies	Number of graduate founded companies	
Q22: Spin-off companies	Number of newly founded spin-off companies	
Q23: Strategic partnerships	Total number of strategic partnerships [?92]	
	With enterprises	
	...thereof with enterprises in the region	
	With organisations in the civil society [
	...thereof with organisations in the civil society in the region	