Swiss National Science Foundation Career Tracker Cohorts (CTC)

Questionnaire of the CTC-19-A Monitoring 2 Survey (Paper-and-Pencil Lookalike)

October 19, 2022

CTC project team

Sophie Kittelberger MA, Interfaculty Centre for Educational Research Dr. Andrea B. Erzinger, Interfaculty Centre for Educational Research Dr. Barbara Zimmermann, Interfaculty Centre for Educational Research Dr. Janine Lüthi, Interdisciplinary Centre for Gender Studies Dilan Cümen BSc, Interfaculty Centre for Educational Research

Address:

University of Bern Interfaculty Centre for Educational Research Career Tracker Cohorts (CTC) Fabrikstr. 8 CH-3012 Bern +41 684 48 85 info@careertrackercohorts.ch

Project website: http://careertrackercohorts.ch/

SNSF steering group

Prof. Dr. Matthias Egger, President of the National Research Council
Prof. Dr. Uschi Backes-Gellner, Member of the National Research Council
Prof. Dr. Stuart Lane, Member of the National Research Council
Dr. Marcel Kullin, Head of Careers Division
Dr. Katrin Milzow, Head of Strategy Support
Dr. Simona Isler, Head of Gender Equality
Stéphanie Würth MA, Strategy Support
Rachel Heyard PhD, Data Management and Analysis
With advisory vote: Prof. Dr. Ben Jann, Member of the National Research Council
With advisory vote: Prof. Dr. Michèle Amacker, President of the Gender Equality Commission

Please cite this document as follows:

Zimmermann, B., Lüthi, J., Kittelberger, S., and Erzinger, A. B. (2022). Swiss National Science Foundation Career Tracker Cohorts (CTC). Questionnaire of the CTC-19-A Monitoring 2 Survey (paper-and-pencil lookalike). Institute of Sociology and Interdisciplinary Centre for Gender Studies, University of Bern. Available from http://doi.org/10.48350/173005.

Ł

Ł

Ł

if Q1 = 3

The first set of questions is about your grant that has been | grants that have been approved by the SNSF.

gstatus# 1.	What is the status of your approved < scheme#: SNSF funding scheme #> grant that if funding = 1 & sgstatus ≠ 1, 5,
	you applied for in < application#: date of application #>?

- \Box_1 Withdrawn before the start
- \square_2 Not started yet
- \square_{3} Currently interrupted
- \square_4 Running
- \Box_{5} Terminated prematurely (i.e. not completed)
- \Box_6 Completed

gwithdrawal# 2. Why did you withdraw your < scheme#: SNSF funding scheme #> grant? if Q1 = 1

If there are several reasons, please choose the most important one.

- \Box_1 Research project cannot be implemented
- \Box_2 Unsatisfied with the host institution (e.g. working conditions)
- \square_{3} Received an alternative grant/funding
- \square_4 Started another job / received a job offer
- \Box_{5} (Continuing) education/training
- \square_6 Family obligations (household, children, etc.)
- \square_7 Travelling/language stay
- \square_{8} Health problems
- $\square_{\mathfrak{s}}$ Other, please specify:

gwithdrawaloth#

ginter# 3. Why have you interrupted your *<scheme#*: SNSF funding scheme #> grant?

If there are several reasons, please choose the most important one.

- \Box_1 Maternity/paternity leave
- \square_2 Illness or accident
- \square_3 Military or civilian service
- \square_4 Temporary funding from another source
- \square_{5} Temporary alternative job (e.g. substitute professorship)
- \square_6 Other, please specify:

ginteroth#

gbrokenoff# 4. Why did you terminate your < scheme#: SNSF funding scheme #> grant prematurely? if Q1 = 5

If there are several reasons, please choose the most important one.

- \Box_1 Research project could not be implemented
- \square_2 Unsatisfied with the host institution (e.g. working conditions)
- \Box_3 Received an alternative grant/funding
- \square_4 Started another job / received a job offer
- \Box_{5} (Continuing) education/training
- \square_6 Family obligations (household, children, etc.)
- \Box_7 Travelling/language stay
- $\square_{\rm s}$ Health problems
- \square_{\circ} Other, please specify:

gbrokenoffoth#

gend# 5. When did you {finish | terminate} your < scheme#: SNSF funding scheme #> grant? if Q1

B.	Input	format:	mm/yyyy	(example:	07/2020)
----	-------	---------	---------	-----------	----------

if Q1 = 5, 6

```
if JavaScript is not activated
```

[date: mm/yyyy] 🛵

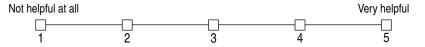
6. How many host institutions did you work at during your *<scheme#*: SNSF funding if Q1 = 5, 6 scheme #> grant?

ginstitnum# Number of host institutions:

- 7. Please provide the name of {this host institution | these host institutions}.
 - Start typing and select an entry from the displayed list. If no appropriate entry is found, type your answer and continue without making a selection.

ginstitplace#1, ginstit#1rank	1st institution:	[Autocomplete: University]	
ginstitplace#2, ginstit#2rank	2nd institution:	[Autocomplete: University]	if Q6n > 1
ginstitplace#3, ginstit#3rank	3rd institution:	[Autocomplete: University]	if Q6n > 2
ginstitplace#4, ginstit#4rank	4th institution:	[Autocomplete: University]	if Q6n > 3
ginstitplace#5, ginstit#5rank	5th institution:	[Autocomplete: University]	if Q6n > 4
ginstitplace#6, ginstit#6rank	6th institution:	[Autocomplete: University]	if Q6n > 5
ginstitplace#7, ginstit#7rank	7th institution:	[Autocomplete: University]	if Q6n > 6
ginstitplace#8, ginstit#8rank	8th institution:	[Autocomplete: University]	if Q6n > 7
ginstitplace#9, ginstit#9rank	9th institution:	[Autocomplete: University]	if Q6n > 8

ghelp# 8. How helpful was the <*scheme#*: SNSF funding scheme #> grant in advancing your if Q1 = 5, 6 academic career?



9.–32. Questions 1-8 refer to a respondent's past/present/future grant. A respondent may have (had) more than one grant. Thus, in questions 9-32, the previous questions are repeated for as many grants (maximum of four) as applicable to the respondent (# = 1-4). The respondents are asked about all their grants that they had not completed yet at the time of the previous survey they participated in.

gstart 33. When did you start your < scheme: SNSF funding scheme> grant?

Input format: mm/yyyy (example: 07/2020)

[date: mm/yyyy] 🖉

- sameghostinstit 34. Are you currently still at the same host institution as in <*sdatepart*: date of previous ^{if sgstatus = 4 & Q1/Q9/Q17/Q25 = 4 & scheme = sscheme} survey participated in>?
 - \Box_1 Yes
 - \Box_{\circ} No

if Q1/Q9/Q17/Q25 = 3, 4 & sgstatus \neq 3, 4

if JavaScript is not activated

35. In *<sdatepart*: date of previous survey participated in> you reported the following in- if Q34 = 1 & sgrantnoinfo = 0 formation about your host institution and your position. Does this information apply to your current situation?

		Yes	No	
sameginstitname	Name of host institution: <sginstitname></sginstitname>	\square_1		if sginstitname <.
samegcntry	Country of host institution: <sgcntry></sgcntry>	\square_1		if sgcntry < .
sameginstit	Type of host institution: <sginstit></sginstit>	\square_1		if sginstit <.
samegsector	Sector of host institution: <sgsector></sgsector>	\square_1		if sgsector < .
samegposition	Position: <sgposition></sgposition>	\square_1		if sgposition < .
samegsupervis	Supervisory/leadership function: <sgsupervis> {, sgsupervisnum> {per- son people} reporting to you}</sgsupervis>			if sgsupervis < .
samegcontract	Received contract from host institution for <i><scheme< i="">: SNSF funding scheme> grant: <i><</i>sgcontract></scheme<></i>			if sgcontract <.
samegworkhreport	Have to report working hours to employer: <sgworkhreport></sgworkhreport>	\square_1		if sgworkhreport < .
samegovertime	Possibility to compensate overtime: { <sgovertimetime> <sgovertime- pay> <sgovertimetime> and <sgovertimepay> <sgovertimeno>}</sgovertimeno></sgovertimepay></sgovertimetime></sgovertime- </sgovertimetime>			if sgovertime* < .
samegdiscipline	Research domain/discipline corresponding to your current research: <gdiscipline></gdiscipline>	\square_1		if sgdiscipline < .
gsector 36.	Is your current host institution part of the public sector or of the private sec	tor?		if Q1/Q9/Q17/Q25 = 4 (& Q35_gsector \neq 1)
	\Box_1 Public sector \Box_2 Private non-profit sector \Box_3 Private for-profit sector			
ginstit 37.	What type of research institution is your current host institution?			if Q1/Q9/Q17/Q25 = 4 (& Q35_ginstit \neq 1)
 University or (university) hospital ETHZ, EPFL ETH research institute (PSI, WSL, Empa, Eawag) Other higher education institution (e.g. university of applied sciences/university of teacher education) Other public research institute/organization Private research institute/organization Research division in a corporation or NGO Other, please specify: 				
ginstitoth			_L	
ginstitrank, gplace 38.	{Please provide the name of your current host institution and the country i located. Please provide the name of your current host institution. In whic your host institution located?}			if Q1/Q9/Q17/Q25 = 4 (& Q35_ginstitname \neq 1 or Q35_gcntry \neq 1)
	Start typing and select an entry from the displayed list. If no appropriate entry is found, type yo continue without making a selection.	our answ	ver and	

[Autocomplete:	Institution]
[Autocomplete:	Country]

if Q34 \neq 1

39.	pre	ce {the start of your < <i>scheme</i> : SNSF funding scheme> grant < <i>sdatepart</i> : date of vious survey participated in>}, has your host institution supported you with any of following specific means?	if Q1/Q9/Q17/Q25 = 4
	167 C	heck all that apply.	
supplace		Work place including access to basic research infrastructure (for yourself and your staff)	
supexistinfra	□ ₂	Additional use of existing infrastructure (e.g. additional rooms, specialised IT facil- ities and instruments)	
supnewinfra	\square_3	Acquisition of new infrastructure (e.g. specialised IT facilities and instruments)	
suppers	\square_4	Additional scientific personnel	
supconf	\square_{5}	Coverage of travel expenses and conference costs	
	-	Coverage of material costs (e.g. laboratory materials, large print jobs)	
supno		No, I do/did not get such support	
gposition 40.	Wh	at position do you have in your current host institution?	if Q1/Q9/Q17/Q25 = 4 (& Q35_gposition \neq 1)
	\square_1	Doctoral student / PhD student	
	\square_2	Junior researcher / Postdoc	
	\square_3	Senior researcher	
	\square_4	Research associate / Scientific collaborator	
	\Box_{5}	Lecturer / Reader	
		Medical resident / Assistant doctor	
		Chief medical resident / Attending physician	
	-	Assistant professor without tenure track or similar	
	-	Assistant professor with tenure track or similar	
		Associate professor or similar	
		Full professor or similar	
	∟ ₁₂	Other, please specify:	
gpositionoth		<u></u>	
gsupervis 41.	Do	you have a supervisory/leadership function?	if Q1/Q9/Q17/Q25 = 4 (& Q35_gsupervis ≠ 1)
	rs P	lease answer in regard to your <scheme: funding="" scheme="" snsf=""> grant.</scheme:>	')
	\square_1	Yes	
gsupervisnum		► Number of people that report to you:	
	\square_0	No	
			if $O1/O9/O17/O25 = 4$ (& O35_acontract \neq
gcontract 42.	SN	you receive an employment contract (fixed-term or permanent) for your <i><scheme< i="">: SF funding scheme> grant from your host institution?</scheme<></i>	1)
	\square_1	Yes	
		No	
gworkhreport 43.	Do	you have to report your working hours to your employer?	if Q42 \neq 0 (& Q35_gworkhreport \neq 1)
	rs≂ P	lease answer in regard to your <scheme: funding="" scheme="" snsf=""> grant.</scheme:>	
	\square_1	Yes	
	\square_0	No	
44.	Car	n you compensate overtime?	if Q43 = 1 (& Q35_govertime \neq 1)
	187 C	heck all that apply. Please also answer "yes" if the number of hours you can compensate is capped.	
	rs≂ P	lease answer in regard to your <scheme: funding="" scheme="" snsf=""> grant.</scheme:>	
govertimetime		Yes, by taking time off	
govertimepay		Yes, by claiming extra pay	
govertimeno	\square_3		

45.	Do you have other paid jobs in addition to your <i><scheme< i="">: SNSF funding scheme: (e.g. teaching position, external job)?</scheme<></i>	> grant if Q1/Q9/Q17/Q25 = 4
	If you have other contracts with your host institution in addition to your <scheme: funding="" scheme<br="" snsf="">please answer "yes".</scheme:>	e> grant,
	rs Check all that apply.	
gothjobnonacad	\square_1 Yes, a job / jobs involving academic research \square_2 Yes, a job / jobs not involving academic research \square_3 No	
gdiscipline, gdomain 46.	Please indicate the research domain/discipline that best corresponds to your res	search. if Q1/Q9/Q17/Q25 = 4 (& Q35_gdiscipline \neq 1)
	Start typing and select an entry from the displayed list. If no appropriate entry is found, type your ans continue without making a selection.	swer and
	[Autocomplete: Research domain / Discipline]	L
47.	Since < <i>sdatefield</i> : date of most recent survey fielded>, which of the following have you done in addition to your research?	j tasks if Q1/Q9/Q17/Q25 = 4
	INF Check all that apply.	
gtaskcourse	\Box_1 Giving/assisting courses	
gtasksupervisbama gtasksupervisphd	\Box_2 Supervision of bachelor/master theses (including informal supervision) \Box_3 Supervision of doctoral/PhD theses (including informal supervision)	
gtaskboardin		nmit-
gtaskboardext	□ ₅ Duties in boards/commissions outside your host institution (e.g. editorial boards/commissions 	ard,
gtaskreviews	\square_{ϵ} Reviewing for journals, conferences, or funding institutions	
	\Box_7 Conference organization	
gtaskno	\square_{ϵ} I have not done such tasks	
48.	Of your total work time {in your current academic job(s)}, how much time do you on research and how much on other activities?	spend if Q1/Q9/Q17/Q25 = 4
	Please indicate the share of time you spend for each activity as a percentage. The total should sum u percent.	up to 100
gactivityres	Research (conducting research, writing papers and proposals, attending conferences, etc.; excluding research-related administrative activities)	%
gactivityteach	Teaching (preparing and giving classes/lectures, supervising students, etc.)	%
gactivityadmin	Administrative duties (accounting, personnel administration, marketing, etc.)	%
gactivityclin	Clinical activities	%
gactivityoth	Other activities	%

{The first set of questions is about | The following questions concern} your current work situation.

- empl 49. Are you currently engaged in paid employment (including self-employment, scholar- if funding = 0 or Q1/Q9/Q17/Q25 \neq 3, 4 ships, and grants)?
 - \Box_1 Yes
 - \square_{\circ} No

notemplstart 50.	Since when have you been non-employed (i.e. not engaged in paid employ	/ment)?	•	if Q49 = 0
	🖙 Input format: mm/yyyy (example: 07/2020)			if JavaScript is not activated
	[date: mm/yyyy] 🖉 🛛			
notemplreas 51.	Why are you currently not employed?			if Q49 = 0
	🖙 If there are several reasons, please choose the most important one.			
	\Box_1 (Continuing) education/training			
	\square_{2} Family obligations (household, children, etc.)			
	\Box_{3} Travelling/language stay			
	\square_4 Health problems \square_5 Transition between jobs			
	\square_{ϵ} Unemployment			
	\square_7 Other, please specify:			
notemplreasoth			Ł	
notompriodouti				
jobnum 52.	Do you have one or several jobs?			if Q49 \neq 0
	If you have several contracts with the same employer, please count this as one job.			
	\Box_1 One job			
	\square_2 Several jobs			
	ease answer the following questions for your current PRIMARY job (un ated otherwise).	less		if Q52 \neq 1
samejob 53.	Do you still have the same {primary} job with the same employer as in < <i>sda</i> of previous survey participated in>?	tepart:	date	if Q49 \neq 0 & sempl = 1 & (funding = 0 or (funding= 1 & gstatus# \neq 5, 6 & gtermcompl = 0))
	rs If you have a new position with the same employer, you may consider this as the same job.			
54.	In < <i>sdatepart</i> : date of previous survey participated in> you reported the fol mation about your {primary} job. Does this information apply to your current			if Q53 = 1 & sjobnoinfo = 0
		Yes	No	
sameoccup	Occupation: <soccup></soccup>			if socccup < .
sameprofstatus	Professional status: <sprofstatus> {, number of employees: <sem- plnum>}</sem- </sprofstatus>			if sprofstatus < .
samesupervis	Supervisory/leadership function: <ssupervis> {, ssupervisnum> {person people} reporting to you}</ssupervis>			if ssupervis < . (& ssupervisnum <.)
samebudget	Budget responsibility: <sbudget> {, current annual budget: <sbudget- num>}</sbudget- </sbudget>	Π.		if sbudget < . (& sbudgetnum < .)
sameemplcntry	Country of employment: <semplcntry></semplcntry>			if semplcntry < .
samesector	Sector of employment: <ssector></ssector>			if ssector < .
	Contract: <scontract> {, contract duration: <scontractnum>}</scontractnum></scontract>	-		if scontract < . (& scontractnum < .)
samecontract	Have to report working hours to employer: <sworkhreport></sworkhreport>			if sworkhreport < .
sameovertime	Possibility to compensate overtime: { <sovertimetime> <sovertimepay></sovertimepay></sovertimetime>		_	if sovertime* < .
	<pre> <sovertimetime> and <sovertimepay> <sovertimeno>}</sovertimeno></sovertimepay></sovertimetime></pre>	\square_1		

occup 55	5. What kind of work do you do, that is, what is your occupation?	if Q49 \neq 0 (& Q54_occup \neq 1)
	Please type your (primary) occupation as precisely as possible (e.g. "climatologist", "neurosurgeon" instead of only "postdoc" or "researcher").	
	A list of possible occupations will be displayed depending on the text you type. If one of the entries matches you occupation, please select that entry. If no appropriate entry is found, type your answer and continue without making a selection.	
	[Autocomplete: Occupation]	
profstatus 56	6. What is your current professional status?	if Q49 \neq 0 (& Q54_profstatus \neq 1)
	rease answer for your primary job.	if Q52 \neq 1
	\Box_1 Trainee \Box_2 Employee without leadership/managerial responsibilities	

 \square_3 Employee with leadership/managerial responsibilities

 $\Box_4 \quad \text{Self-employed without employees} \\ \Box_5 \quad \text{Self-employed with employees} \\ \hline \rightarrow \text{Number of employees:} \ \Box$

supervis 57. Do you have a supervisory/leadership function?

► Number of people that report to you:

budget 58. Do you have budget responsibility (e.g. as project manager/managing director)?

What is your current annual budget (excluding your wage)?

currency, please include the currency in the field (e.g. "80'000 EUR", "80'000 USD").

If possible, please provide the value in Swiss francs (CHF). Alternatively, if you provide a value in another

Please answer for your primary job.

Rease answer for your primary job.

 \Box_0 No

□, Yes

emplnum

supervisnum

budgetnum

🖙 Please a	answer for	your	primar	y job.

emplplace 60. {In which country are you employed | is your business located?}

emplstart 59. {When did you start your current job | business?}

☞ Input format: mm/yyyy (example: 07/2020)

Please answer for your primary job.

[date: mm/yyyy] 🖉

If you have a grant or scholarship, please indicate the country in which your host institution is located.

Start typing and select an entry from the displayed list. If no appropriate entry is found, type your answer and continue without making a selection.

[Autocomplete: Country...]

Ł

if Q56 = 3 (or sprofstatus = 3 & Q54_profstatus = 1 & Q54_supervis \neq

if Q56 = 3 (or sprofstatus = 3 &

Q54_profstatus = 1 & Q54_budget \neq

1)

1)

if Q52 \neq 1

if Q49 \neq 0 & Q53 \neq 1

if JavaScript is not activated

if Q52 \neq 1 & Q56 \neq 4, 5

if $Q52 \neq 1 \& Q56 \neq 4, 5$

if Q49 \neq 0 (& Q54_emplcntry \neq 1)

if $Q56 \neq 4$, 5 or (sprofstatus = 4, 5 &

 $Q54_profstatus \neq 1 \text{ or sprofstatus} \neq 4, 5 \& Q54_profstatus = 1)$

if Q52 \neq 1

7

sector 61.	Do you work in the public sector or in the private sector?	if Q56 \neq 4, 5 (& Q54_sector \neq 1)
	Please answer for your primary job.	if Q1 \neq 4 & Q52 \neq 1
	\Box_1 Public sector \Box_2 Private non-profit sector \Box_3 Private for-profit sector	
contract 62.	Are you employed on a permanent contract or a fixed-term contract?	if Q56 \neq 4, 5 (& Q54_contract \neq 1)
	🖙 Please answer for your primary job.	if Q52 \neq 1
contractnum	 □₁ Permanent contract □₂ Fixed-term contract □→ Total duration of current contract (in months): □₃ I do not have an employment contract. 	
workhreport 63.	Do you have to report your working hours to your employer?	if Q56 \neq 4, 5 & Q62 \neq 3 (& Q54_workhreport \neq 1)
	🖙 Please answer for your primary job.	if $Q52 \neq 1$
	□, Yes □ ₀ No	
64.	Can you compensate overtime?	if Q63 = 1 (& Q54_overtime \neq 1)
	🖙 Check all that apply. Please also answer "yes" if the number of hours you can compensate is capped.	
	Please answer for your primary job.	if Q52 \neq 1
overtimetime overtimepay overtimeno	$\Box_1 \text{ Yes, by taking time off}$ $\Box_2 \text{ Yes, by claiming extra pay}$ $\Box_3 \text{ No}$	
65.	What is your {contractual designated} work-time percentage? (full-time = 100 percent)	if Q1/Q9/Q17/Q25 = 4 or Q49 \neq 0
	If you are self-employed, please indicate the work-time percentage that would be appropriate if you would hire someone to do your job.	if Q45 = 1, 2 or Q52 = 2 or Q56 \neq 1, 2, 3 or (sprofstatus = 4, 5 & Q54 = 1)
workpercmain	Work-time percentage:	if Q45 \neq 1, 2 or Q52 \neq 2
workpercmain	Work-time percentage {in primary job for < <i>scheme</i> : SNSF funding scheme> grant}:	if Q45 = 1, 2 or Q52 = 2
workpercoth	Work-time percentage in other job(s):	if Q45 = 1, 2 or Q52 = 2
66.	In a typical week, about how many hours do you work (including the weekend)?	if Q1/Q9/Q17/Q25 = 4 or Q49 \neq 0
	Please indicate the average number of hours you typically work per week for your job. We are interested in your actual working time, not the contractual working time.	
workhmain	Number of hours:	if Q45 \neq 1, 2 or Q52 \neq 2
workhmain	Number of hours {in primary job for < <i>scheme</i> : SNSF funding scheme> grant}:	if Q45 = 1, 2 or Q52 = 2
workhoth	Number of hours in other job(s):	if Q45 = 1, 2 or Q52 = 2

If possible, please provide the value in Swiss francs (CHF). Alternatively, if you provide a value in another currency, please include the currency in the field (e.g. "80'000 EUR", "80'000 USD").

67. What are your annual gross earnings?

incmain Annual gross earnings (including social security contributions, 13th month salary, paid overtime, bonuses, etc.)
 incmain Annual gross earnings {in primary job | from *<scheme*: SNSF funding scheme> grant} (including social security contributions, 13th month salary, paid overtime, bonuses, etc.)
 incoth Annual gross earnings in other job(s) (including social security contributions, 13th month salary, paid overtime, bonuses, etc.)
 incoth Annual gross earnings in other job(s) (including social security contributions, 13th month salary, paid overtime, bonuses, etc.)
 incextra Annual extra income (from mandates, royalties, expert activities, extra teaching, etc.)

	The following questions are about your research activities.	if Q49 \neq 0
arch	68. In your current {job jobs job(s)}, do you conduct academic research?	if Q49 \neq 0
	rese By academic research we mean research that is not commercial or based on a mandate.	
	\Box_1 Yes	if Q52 $ eq$ 2
	\Box_1 Yes, in both my primary job and my other job(s)	if Q52 = 2
	\Box_2 Yes, but only in my primary job	if Q52 = 2
	$\square_{\scriptscriptstyle 3}$ Yes, but only in my other job(s)	if Q52 = 2

□₄ No

rese

- mandate 69. In your current {job | jobs | job(s)}, do you {also} conduct mandated or commercial if Q49 \neq 0 research?
 - \Box_1 Yes
 - □_° No
 - instit 70. {Please think of your academic research activities.} In what type of research institution if Q68 ≠ 4 do you conduct <u>academic</u> research?
 - I Please answer for your primary academic research job.
 - \Box_1 University or (university) hospital
 - \square_2 ETHZ, EPFL
 - \square_3 ETH research institute (PSI, WSL, Empa, Eawag)
 - □₄ Other higher education institution (e.g. university of applied sciences/university of teacher education)
 - \square_{5} Other public research institute/organization
 - \square_6 Private research institute/organization
 - \square_7 Research division in a corporation or NGO
 - $\square_{_{\! 8}}$ Other, please specify:

institoth

- institrank 71. Please provide the name of the institution.
 - Start typing and select an entry from the displayed list. If no appropriate entry is found, type your answer and continue without making a selection.

9

Please answer for your primary academic research job.

[Autocomplete: Institution...]

if $Q52 \neq 1 \& Q68 \neq 2, 3$

if Q52 \neq 1 & Q68 \neq 2, 3

if Q68 \neq 4

Ł

Ł

position 72.	What position do you have in this institution?		if Q68 \neq 4
	rease answer for your primary academic research job.		if Q52 $ eq$ 1 & Q68 $ eq$ 2, 3
	 □₁ Doctoral student / PhD student □₂ Junior researcher / Postdoc □₃ Senior researcher □₄ Research associate / Scientific collaborator □₅ Lecturer / Reader 		
	\square_6 Medical resident / Assistant doctor \square_7 Chief medical resident / Attending physician		
	\square_{\ast} Assistant professor without tenure track or similar		
	$\square_{\mathfrak{s}}$ Assistant professor with tenure track or similar		
	\Box_{10} Associate professor or similar		
	\Box_{11} Full professor or similar		
	□ ₁₂ Other, please specify:		
positionoth		£	
73.	What are the financial sources of your current academic {and mandated/or research {job jobs job(s)}? Image: Please indicate the share of funding for each source as a percentage. The total should sum up to the share of funding for each source as a percentage.		if Q68 \neq 4
fingrantsnsf	Individual grant or program from the SNSF	%	
fingrantoth	Individual grant or program $\operatorname{\textbf{not}}$ from the SNSF (e.g. funded by the ERC or a foundation)	%	
finprojsnsf	Employment within a research project funded by the SNSF	%	
finprojoth	Employment within a research project ${\it not}$ funded by the SNSF (e.g. funded by ERC or a foundation)	%	
finnothird	Employment at a university, (university) hospital, or a research institute (without specific third-party funding, e.g. position as an assistant or lecturer)	%	
finmandate	Employment within a mandated/commercial research project	%	
finbusiness	Funding by a business or industry	%	
finoth	Other financial source	%	

discipline, domain 74. Please indicate the research domain/discipline that best corresponds to your research. if Q68 ≠ 4

Start typing and select an entry from the displayed list. If no appropriate entry is found, type your answer and continue without making a selection.

[Autocomplete: Research domain / Discipline...]

75. Since *<sdatefield*: date of most recent survey fielded>, which of the following tasks if Q68 \neq 4 have you done in addition to your research?

🖙 Check all that apply.

taskreviews	 Giving/assisting courses Supervision of bachelor/master theses (including informal supervision) Supervision of doctoral/PhD theses (including informal supervision) Duties in boards/commissions at your institution (e.g. appointment con ethics board, working group, expert panel) Duties in boards/commissions outside your institution (e.g. editorial boar panel) Reviewing for journals, conferences, or funding institutions Conference organization I have not done such tasks 	nmittee,
76.	Of your total work time {in your current academic job in your current acade	emic job(s) if Q68 \neq 4
	[empty]}, how much time do you spend on research and how much on othe	er activities?
	Rease indicate the share of time you spend for each activity as a percentage. The total should percent.	l sum up to 100
activityres	Research (conducting research, writing papers and proposals, attending conferences, etc.; excluding research-related administrative activities)	%
activityteach	Teaching (preparing and giving classes/lectures, supervising students, etc.) $% \left({{\left[{{{\rm{T}}_{\rm{s}}} \right]}_{\rm{s}}} \right)$	%
activityadmin	Administrative duties (accounting, personnel administration, marketing, etc.)	%
activityclin	Clinical activities	%
activityoth	Other activities	%

77. Why are you not employed as an <u>academic</u> researcher? Please indicate the relevance if Q68 = 4 & snores \neq 1 of the following reasons.

		Not relevant at all		Very relevant
noresothcar	Interest in a different type of career	. 🗆 1	 ——————————————————————————————————————	 ——————————————————————————————————————
norespost	A more interesting job became available	. 🗆 1	 ——————————————————————————————————————	
noressuit	Difficulty to get a suitable academic research posi- tion	. 🗆 1	 — [] ₃	 —- 🗖 5
noressec	Difficulty to get a tenured/secure position	. 🗆 1	 ——————————————————————————————————————	
noresfund	Difficulty to get funding for research	. 🗆	 ——————————————————————————————————————	 ——————————————————————————————————————
noresmob	Difficulty to meet the mobility demands of an aca- demic career	. 🗆 1	 — [] ₃	
norespublic	Difficulty to meet the publication demands of an academic career	. 🗆 1	 — [] ₃	
noresplan	Difficulty to plan an academic career	. 🗆 1	 	
noresinc	Low income in academic research jobs	. 🗆 1	 	
noresstatus	Poor public recognition/status of academic careers	. 🗆 1	 	 ——————————————————————————————————————
noresatmos	Harsh work atmosphere in academia	. 🗆 1	 	 ——————————————————————————————————————
noresstress	Too much stress in academic research jobs	. 🗆 1	 ——————————————————————————————————————	 ——————————————————————————————————————
noresworklife	Poor work-life-balance in academia	. 🗆 -	 	 5

	No not at all Vac definitely	
	No, not at all Yes, definitely	
Tł	ne following questions concern your doctorate/PhD.	if sphdend = 0
start 79	. When did you start your doctorate/PhD (including MD, MD-PhD)?	if sphdstart = 0
	☞ Input format: mm/yyyy (example: 07/2020)	if JavaScript is not activated
	[date: mm/yyyy] $\swarrow_{\mathbb{I}}$ \square_1 I am not doing/did not do a doctorate/PhD.	
end 80	. When did you finish your doctorate/PhD (date of defense/exam)?	if Q79 \neq 1 or (sphdstart \neq 0 & sphdend = 0)
	Input format: mm/yyyy (example: 07/2020)	if JavaScript is not activated
	[date: mm/yyyy] 🖉	
	\Box_1 I have not finished my doctorate/PhD yet.	
ine, 81 nain	. Please indicate the research domain/discipline that best corresponds to your doctor- ate/PhD.	if Q81 \neq 1
	Start typing and select an entry from the displayed list. If no appropriate entry is found, type your answer and continue without making a selection.	
	[Autocomplete: Research domain / Discipline]	
ank, 82 ace	. From which university did you receive your doctorate/PhD? Please indicate the name of the university and the country in which it is located.	if Q80 \neq 1
	s If you have a joint degree, please indicate the information of your home university.	
	 If you have a joint degree, please indicate the information of your home university. Start typing and select an entry from the displayed list. If no appropriate entry is found, type your answer and continue without making a selection. 	
	Start typing and select an entry from the displayed list. If no appropriate entry is found, type your answer and continue without making a selection.	
	s Start typing and select an entry from the displayed list. If no appropriate entry is found, type your answer and	
ype 83	 Start typing and select an entry from the displayed list. If no appropriate entry is found, type your answer and continue without making a selection. [Autocomplete: University] 	if Q80 $\neq 1$
ype 83	 Start typing and select an entry from the displayed list. If no appropriate entry is found, type your answer and continue without making a selection. [Autocomplete: University] [Autocomplete: Country] 	if Q80 \neq 1
	 Start typing and select an entry from the displayed list. If no appropriate entry is found, type your answer and continue without making a selection. [Autocomplete: University] [Autocomplete: Country] What type of doctoral degree did you acquire? _1 PhD/Dr. _2 MD (medical doctor) 	if Q80 \neq 1 if Q83 \neq 2
	 ** Start typing and select an entry from the displayed list. If no appropriate entry is found, type your answer and continue without making a selection. [Autocomplete: University] [Autocomplete: Country] What type of doctoral degree did you acquire? _1 PhD/Dr. _2 MD (medical doctor) _3 MD-PhD What was the format of your dissertation? _1 Book or monograph 	
mat 84	 Start typing and select an entry from the displayed list. If no appropriate entry is found, type your answer and continue without making a selection. [Autocomplete: University] [Autocomplete: Country] What type of doctoral degree did you acquire? _1 PhD/Dr. _2 MD (medical doctor) _3 MD-PhD What was the format of your dissertation? _1 Book or monograph _2 Individual articles/papers (cumulative dissertation) 	
	 ** Start typing and select an entry from the displayed list. If no appropriate entry is found, type your answer and continue without making a selection. [Autocomplete: University] [Autocomplete: Country] What type of doctoral degree did you acquire? _1 PhD/Dr. _2 MD (medical doctor) _3 MD-PhD What was the format of your dissertation? _1 Book or monograph 	

		\square_{3} \square_{4} \square_{5}	Summa cum laude, excellent, 6 (Switzerland), <1 (Germany), or equivalent Insigni cum laude, very good, 5.5 (Switzerland), or equivalent Magna cum laude, good, 5 (Switzerland), 1 (Germany), or equivalent Cum laude, satisfactory, 4.5 (Switzerland), 2 (Germany), or equivalent Rite, pass, 4 (Switzerland), 3 (Germany), or equivalent	
phdprize			e you received a scientific prize or award for your dissertation (or a single paper of dissertation)?	if Q80 \neq 1
			Yes	
			Νο	
8	87.	Whi	ch sources of income were available to you during your doctorate/PhD?	if Q80 \neq 1
		is Cł	neck all that apply.	
phdincgra	ant		Individual grant/scholarship/fellowship or program to promote young researchers (e.g. funded by the SNSF, ERC, or a foundation)	
phdincp	oroj	-	Employment within a research project (e.g. funded by the SNSF, ERC, or a foun- dation)	
phdincase	sist		Position as assistant, lecturer, or similar (without specific third-party funding) at a university or a research institute	
			Employment as medical resident/assistant doctor	
phdincemplro	doc		Employment outside of university or a research institute with relation to the doc- torate/PhD	
phdincempInro	doc		Employment outside of university or a research institute without relation to the doctorate/PhD	
			Loan (from a bank, family, partner, friends, etc.)	
			Financial support by family, partner, friends, etc. (excluding loans)	
phdinc	oth	□ ₉	Other, please specify:	
phdincothsp	oec		_	
phdinc		□ ₁₀	None	
٤			ing your doctorate/PhD, did you complete any research or study visits of 3 months onger at another university or research institute?	if Q80 \neq 1
		rs≂ Cł	neck all that apply.	
phdvisitho	me		Yes, in the same country	
phdvisitabro	bad	□ ₂	Yes, in another country	
phdvisi	tno	□ ₃	No	
			ollowing, we are interested in your occupational history since <sdatepart: previous survey participated in>.</sdatepart: 	if Q33 / Q50 / Q59 > sdatepart
histemplend {		job,	en did the {job primary job the period of non-employment the work situation (e.g. grant, period of non-employment)} you had in < <i>sdatepart</i> : date of previous survey icipated in> end?	
		🖙 Inj	put format: mm/yyyy (example: 07/2020)	if JavaScript is not activated

phdgrade 85. Please indicate the qualification/grade you obtained with this doctorate/PhD.

 \Box_1 Passed (if no particular grading)

if Q80 \neq 1

[date: mm/yyyy] 🖉

90.	the abo	start of your cur ve < <i>scheme</i> : S	f {this job this period of non-employment the <i><scheme< i="">: ne> grant this work situation} {(<i><histemplend></histemplend></i>) (<i><gend></gend></i>)} and rent {job reported above period of non-employment reported NSF funding scheme> grant} {(<i><emplstart></emplstart></i>) (<i><notemplstart></notemplstart></i>) I you do {apart from your SNSF grant(s)}?</scheme<></i>	if > 1 month between Q33 / Q50 / Q59 & Q5 / Q89
	168° C	heck all that apply.		
histemplacad	\square_1	I had a job / jobs	involving academic research	
histemplacadnum		► Number of j	obs involving academic research:	
histempInonacad	\square_2	I had a job / jobs	not involving academic research	
histemplnonacadnum		► Number of j	obs not involving academic research:	
histemplno		ing scheme> gra in < <i>sdatepart</i> : da of non-employme ended when the date of previous	job current period of non-employment <i><scheme< i="">: SNSF fund- nt} started {in <i><histemplend></histemplend></i> in <i><gend></gend></i> when the job I had ate of previous survey participated in> ended when the period ent I had in <i><sdatepart< i="">: date of previous survey participated in> e <i><scheme< i="">: SNSF funding scheme> grant I had in <i><sdatepart< i="">: survey participated in> ended when the work situation I had in of previous survey participated in> ended} or earlier</sdatepart<></i></scheme<></i></sdatepart<></i></scheme<></i>	
histemplgrant	-	-	ly an SNSF grant/grants during this period	
histemplunempl	\square_4	I was not engage	d in paid employment during this period	
91.	rs Si		s this job countries were these jobs}? entry from the displayed list. If no appropriate entry is found, type your answer and g a selection.	if Q90 = 1, 2
histplace1	Οοι	untry of 1st job:	[Autocomplete: Country]	
histplace2	Cou	untry of 2nd job:	[Autocomplete: Country]	if histempl>1
histplace3	Cou	untry of 3rd job:	[Autocomplete: Country]	if histempl>2
histplace4	Οοι	untry of 4th job:	[Autocomplete: Country]	if histempl>3
histplace5	Οοι	untry of 5th job:	[Autocomplete: Country]	if histempl>4
histplace6	Cou	untry of 6th job:	[Autocomplete: Country]	if histempl>5
histplace7	Cou	untry of 7th job:	[Autocomplete: Country]	if histempl>6
histplace8	Cou	untry of 8th job:	[Autocomplete: Country]	if histempl>7
histplace9	Cou	untry of 9th job:	[Autocomplete: Country]	if histempl>7
histcontract 92.			-term or permanent contract in this job? Did you (mainly) have ent contracts in these jobs?} nly fixed-term}	if Q90 = 1, 2

- \square_2 {Permanent | Mainly permanent}
- \square_{3} Both about equally
- $\square_{\!\scriptscriptstyle 4}\,$ Not applicable, did not have an employment contract
- histemplrate 93. {Did you work full-time or part-time in this job? | Did you (mainly) work full-time or if Q90 = 1, 2 part-time in these jobs?}
 - □₁ {Full-time (full-time = 90 percent or more) | Mainly full-time (full-time = 90 percent or more)}
 - \square_2 {Part-time | Mainly part-time}
 - $\square_{\scriptscriptstyle 3}$ Both about equally

if Q91n > 1

if Q91n > 1

histnotempl 94.	sch pate pe {(<e non</e 	eme> grant v ed in> {(< <i>histe</i> riod of non-en emplstart>) (·	of the {job period of non-employment < work situation} you had in < <i>sdatepart</i> : date of <i>emplend</i> >) < <i>gend</i> >} and the start of your cu nployment reported above < <i>scheme</i> : SNSF < <i>notemplstart</i> >) (< <i>gstart</i> >)}, did you have a (e.g. family obligations, transition between j	of previous survey partici- irrent {job reported above ⁼ funding scheme> grant} any {additional} periods of	if Q90 = 1, 2
	\square_1	Yes			
histnotemplnum	_		ne in months:		
		No			
95.	Wh	y were you no	t employed?		if Q90 = 4 or Q94 = 1
	167 C	heck all that apply.			
histnotempledu	\square_1	(Continuing)	education/training		
histnotemplfam	□ ₂		tions (household, children, etc.)		
histnotempltrav histnotemplhealth	\square_3	Travelling/lan Health proble			
histnotemplijobs		Transition be			
histnotemplunempl	\square_6	Unemployme	-		
histnotemploth	\square_7	Other, please	specify:		
histnotemplothspec				L ı	
Th	e ne	xt auestions	concern your academic mobility and res	earch productivity.	
		-			
rvisit 96.			': date of most recent survey fielded>, did y as (1 month or longer) at a university or rese		
		Ũ	ansition to your host institution of your <scheme: fund<="" snsf="" th=""><th></th><th>if Q1/Q9/Q17/Q25 = 3, 4, 5, 6 & scheme ≠</th></scheme:>		if Q1/Q9/Q17/Q25 = 3, 4, 5, 6 & scheme ≠
				ung scheme> gian.	sscheme
		Yes	of visits or exchanges since < <i>sdatefield</i> : da	ato of most rocont survey	
rvisitnum		fielded>		ale of most recent survey	
	□,	No	·		
	2				
97.	ties	or research in	ity or research institute was this research vis nstitutes were these research visits or exchance nt survey fielded>?		if Q96 = 1
			ect an entry from the displayed list. If no appropriate entry aking a selection.	is found, type your answer and	
rvisit1place, rvisitinstit1rank	1st	institution:	[Autocomplete: University]]	
rvisit2place, rvisitinstit2rank	2nd	institution:	[Autocomplete: University]]	if Q96n > 1
rvisit3place, rvisitinstit3rank	3rd	institution:	[Autocomplete: University]]	if Q96n > 2
rvisit4place, rvisitinstit4rank	4th	institution:	[Autocomplete: University]]	if Q96n > 3
rvisit5place, rvisitinstit5rank	5th	institution:	[Autocomplete: University]		if Q96n > 4
rvisit6place, rvisitinstit6rank	6th	institution:	[Autocomplete: University]		if Q96n > 5
rvisit7place, rvisitinstit7rank	7th	institution:	[Autocomplete: University]]	if Q96n > 6
rvisit8place, rvisitinstit8rank	8th	institution:	[Autocomplete: University]		if Q96n > 7

15

if Q96n > 8

[Autocomplete: University...]

rvisit9place, 9th institution:

98.		ce < <i>sdatefield</i> : date of most recent survey fielded>, have you produced any of the pwing publications related to your research?
	р	theck all that apply. For peer-reviewed items , please only include items that were definitely accepted within that eriod. For non-peer reviewed items , please include items for which the final manuscript was completed and ubmitted for publication within that period.
oppeermain	\Box_1	Peer-reviewed articles in scientific journals as main author
oppeermainnum		└→ Number of peer-reviewed articles as main author:
oppeerco	\square_2	Peer-reviewed articles in scientific journals as co-author (i.e. not as main author)
oppeerconum		└→ Number of peer-reviewed articles as co-author:
opnonpeer	\square_3	Non-peer-reviewed articles in scientific journals
opnonpeernum		└→ Number of non-peer-reviewed articles:
opbookch	\square_4	Chapters for scientific books / articles in conference proceedings:
opbookchnum		└→ Number of chapters / articles:
opbook	\Box_{5}	One or several scientific books (as author or as editor)
opbooknum		└─► Number of books:
opsciecom		Items of science communication (e.g. magazine or newspaper article, documen- tary film, popular science publications)
opsciecomnum		└→ Number of items:
opreport	□ ₇	Other kinds of scientific publications such as publicly available working papers or reports
opreportnum		└→ Number of other scientific publications:
opno		None of these
99.		the period since < <i>sdatefield</i> : date of most recent survey fielded>, do any of the pwing items apply to you?
	187 C	heck all that apply.
resconf	\Box_1	I presented work at a research conference
resprize		I have been awarded an academic prize
resresource	\square_3	I published research resources (e.g. data, software/code)
resprop	\square_4	I produced intellectual property (patents filed/product licenses)

- resprop \Box_4 I produced intellectual property (patents fil resmedia \Box_5 My research received media coverage resengag \Box_6 I engaged in knowledge transfer activities
 - resno \square_7 None of these

The following questions are about your career prospects and aspirations.

100. When you think of your future career, how important are the following aspects to you?

		Not im- portant at all		Very im- portant
impsecjob	To have a secure job	🗆 1	 	
impsalary	To earn a high salary		 	 ——————————————————————————————————————
impcareerprosp	To have good career prospects.	🗆 1	 	 ——————————————————————————————————————
impprestige	To work at a prestigious univer- sity/institution/company	🗆 -	 — [] ₃	 5
impcolleg	To work together with renowned colleagues		 ——————————————————————————————————————	
impinfra	To be provided with good equipment and infrastruc- ture by the employer.	🗆	 	
impentry	To work in the same country as I work/live in now		 	
imppart	To be able to work part-time.	🗆 1	 ——[]	
impworklife	To be able to reconcile work and family life	🗆	 ——[] ₃	
impothact	To be able to reconcile work with other activities (e.g. professional sport, travel).	🗆 –	 [] ₃	

101. And how important are the following aspects for your future career?

		Not im- portant at all				Very im- portant
impexp	To work within my area of expertise	🗆 ा				5
impqualif	To be able to use my specialist qualifications at work.	📭		——[]		
impidea	To have a job where I can put my own ideas into practice.	🗆 -				
impview	To have work that corresponds to my own views and convictions					
impdevelop	To be able to develop myself further in my subject area at work. $\Box_1 = \Box_2 = \Box_3 = \Box_4$					
impcareercont	To pursue an academic career.	🕞				5
aspiration 10	2. Concerning your future career, what do you aspire	to most	?			
	 Full tenured professorship Scientific position within academia Scientific position outside of academia Management position within academia Management position outside of academia Self-employment Other, please specify: 					
aspirationoth						£

103. Please indicate to what extent you agree with the following statements:

		Do not agree at all			Fully agree
sciecentr	Scientific work is a central part of my life	🗆 1	2		
sciedemands	I am confident that I am able to meet the demands of an academic career.	🗆		-0-3	
sciecommit	I have a strong commitment to scientific work	🗆	2		 ——————————————————————————————————————
sciencemostimp	The most important things that I experience are re- lated to scientific work	🗆			

The next section contains questions about yourself and your life situation.

partner 104. Do you currently have a partner?

- \Box_1 Yes

marital 105. What is your marital status?

- \Box_1 Single (never married and never in a registered partnership)
- \square_2 Married
- \square_{3} Married, but legally separated
- \square_4 Divorced
- \Box_5 Widowed
- \square_6 Registered partnership
- \Box_7 Registered partnership dissolved
- \square_{\ast} Registered partner passed away
- childrennb 106. In <sdatepart: date of previous survey participated in> you reported, that you have if schildren = 1 <schildrennum: number of children in last survey participated in> {child | children}. In the meantime, have you had another child?

childrennbnum

→ Number of newborn children:	

	No
--	----

children 107. Do you have children?

Rease include children of full age.

childrennum Number of	children:
-----------------------	-----------

 \Box_0 No

if schildren \neq 1

108. When {was this child | were these children} born? if Q106 = 1 or Q107 = 1 Input format: yyyy (example: 2020) if JavaScript is not activated Please enter the birth {year | years}. [date: yyyy] 🖉 1st child: child1 [date: yyyy] 🖉 child2 2nd child: if Q106n > 1 or Q107n > 1 [date: yyyy] 🖉 child3 3rd child: if Q106n > 2 or Q107n > 2 [date: yyyy] 🔬 4th child: child4 if Q106n > 3 or Q107n > 3 [date: yyyy] 🖉 child5 5th child: if Q106n > 4 or Q107n > 4 [date: yyyy] 🛵 child6 6th child: if Q106n > 5 or Q107n > 5 [date: yyyy] 🖉 🔊 7th child: child7 if Q106n > 6 or Q107n > 6 [date: yyyy] 🔬 child8 8th child: if Q106n > 7 or Q107n > 7 [date: yyyy] 🖉 child9 9th child: if Q106n > 8 or Q107n > 8

109. Apart from you, who else lives in your household?

🖙 Check all that apply.

- livsitpartner 🔲 1 Partner / Spouse
- livsitchildren 🛛 2 Children
 - livsitadult \square_3 Other adults

livsitalone \square_4 No one, I live alone

chores 110. In your household, who is responsible for domestic work (cleaning, cooking, laundry, shopping, home maintenance, etc.)?

\square_1	Mostly/Only me	
\square_2	Me and other household members in equal parts	if Q109 \neq 4
\square_3	Mostly/Only someone else from the same household	if Q109 \neq 4
\square_4	Mostly/Only a third party (e.g. cleaning staff)	

childcarediv 111. Between you and the other parent, how do you share childcare responsibility?

- \Box_1 I am solely responsible.
- \square_2 I am mostly responsible.
- $\square_{\!\scriptscriptstyle 3}\,$ We share the responsibility in equal parts.
- $\square_{\!\scriptscriptstyle 4}\,$ The other parent is mostly responsible.
- $\square_{\scriptscriptstyle 5}~$ The other parent is solely responsible.
- $\square_{\!_6}\;$ No childcare necessary

	n how many half-days per week (excluding the weekend and excluding evenings) do u personally look after your {child children}?	if Q111 \neq 5, 6
	0 half-days 1 half-day 2 half-days 3 half-days 4 half-days 5 half-days 6 half-days 7 half-days 8 half-days 9 half-days 10 half-days	
	a typical week, who else looks after your {child children}? Check all that apply.	if Q 111 \neq 6
childcareext \square_2 childcarenanny \square_3	Other family or household members (excluding yourself and the other parent) External day care / day school Au-pair or nanny at your own home Babysitter Other, please specify:	
childcareothspec		
114. Do	No one else o you have any of the following caring responsibilities? Check all that apply.	
carechild 1 careelder 2	Care for children, other than the above mentioned Care for children Elder care Care for adults with disabilities / diseases	if schildren = 1 or Q107 = 1 if schildren \neq 1 or Q107 \neq 1
careoth \square_4	Other, please specify:	
careothspec	_	
careno 🔲 5	No, I do not have such caring responsibilities	
lifesat 115. In	general, how satisfied are you with your life?	
	Not satisfied at all Very satisfied	
worklife 116. A	nd how satisfied are you with your work-life-balance?	
	Not satisfied at all Very satisfied	
	1 2 3 4 3	

Rotating module: dual-career couples

	This part of the questionnaire concerns the reconciliation of career and partnership/family.	
pempl	. Is your partner currently engaged in paid employment (including self-employment, scholarships, and grants)?	if partner =
	\square_1 Yes \square_0 No	
presearch 2	. In their current job, does your partner conduct academic research?	if Q1 = 1
	By academic research we mean research that is not commercial or based on a mandate.	
	re If your partner has more than one job, please answer for the primary job.	
	□₁ Yes □₀ No	
pprofstatus 3	. What is the current professional status of your partner?	if Q1 = 1
	re If your partner has more than one job, please answer for the primary job.	
pemplnu	 □₁ Trainee □₂ Employee without leadership/managerial responsibilities □₃ Employee with leadership/managerial responsibilities □₄ Self-employed without employees □₅ Self-employed with employees □ ▲ Number of employees: □ 	
pposition 4	. What is the current position of your partner?	if Q2 = 1
	🖙 If your partner has more than one job involving academic research, please answer for the primary job.	
	 Doctoral student / PhD student Junior researcher / Postdoc Senior researcher Research associate / Scientific collaborator Lecturer / Reader Medical resident / Assistant doctor Chief medical resident / Attending physician Assistant professor without tenure track or similar Associate professor or similar Ino Associate professor or similar Other, please specify: 	
pposition	th	
pworkperc 5	. What is the contractual work-time percentage of your partner? (full-time = 100 percent)	if Q1 = 1

If your partner has more than one job, please indicate the **total** work-time percentage.

If your partner is self-employed, please indicate the work-time percentage that would be appropriate if they would hire someone to do the job.

Work-time percentage: %

pworkplace 6. Where does your partner work?

s If your partner has more than one job, please answer for the **primary** job.

- \Box_1 In the same city/place where I work
- \square_2 In the same country, but different city/place than where I work
- \square_{3} In a different country than where I work

pgndr 7. What is the gender of your partner?

- \Box_1 Male
- \Box_2 , Female
- $\square_{\scriptscriptstyle 3}$ Other

pbirthyr 8. In which year was your partner born?

🖙 Input format: yyyy (example: 1980)

[date: yyyy] 🖉

pedu 9. What is the highest educational degree of your partner?

- \Box_1 Compulsory education or less
- Secondary vocational education and training (apprenticeship) (in Switzerland: Berufslehre, Handelsmittelschule, apprentissage, école supérieure de commerce, or similar)
- □₃ Secondary general education (high school) (in Switzerland: Berufsmaturität, gymnasiale Maturität, Diplom-/Fachmittelschule, Lehrerseminar, maturité profesionnelle, maturité gymnasiale, école de degré diplôme, école de culture générale, écoles normales, or similar)
- Iretiary vocational education (advanced technical and professional training) (in Switzerland: Meisterdiplom, Eidg. Fachausweis, Höhere Fachschule, diplôme de maîtrise, brevet fédéral, école professionelle supérieure, or similar)
- □₅ Tertiary academic education (college, university, university of applied sciences) (in Switzerland: University/ETH/EPF, Fachhochschule, Pädagogische Hochschule, haute école spécialisée, haute école pédagogique, or similar)
- \square_6 Doctoral degree
- 10. To what extent do you agree with the following statements concerning careers and if partner = 1 partnerships?

		Do not agree at all		Fully agree	
dccdisc	Discussions with my partner stimulate my scientific work.	🗆 1	 	 	if ginterrunning=1 or research \neq 4
dccsup	My partner has supported me in difficult profes- sional situations	🗆	 	 	
dccadv	Thanks to the advice of my partner, I have made the right career decisions.		 	 ——[] ₅	
lccnetwork	I benefit from the professional networks of my part- ner		 ——————————————————————————————————————	 	
dccmob	Because of the career of my partner, I am less mo- bile than would be required for my career	🗆	 — [] ₃	 	
dccprof	The attempt to coordinate two fulfilling professional lives puts a heavy strain on our partnership	🗆	 — [] ₃	 	
dccfulfill	It is unlikely that my partner and I can both achieve professional fulfilment and live in the same place	🕞	 	 	

if Q1 = 1

if partner = 1

if partner = 1

if partner = 1

breakup 11. Have you ever experienced a break-up of a partnership due to the incompatibility of career plans?

- \Box_1 Yes
- \Box_0 No
- 12. To what extent do you agree with the following statements about careers and having if children = 1 children?

		Do not agree at all			Fully agree
fameff	Since having children, I have been using my work- ing time more efficiently.	. 🗆	- [] ₂	-D ₃ -	 ——————————————————————————————————————
famcomp	Since having children, I have mastered professional challenges with more composure	. 🗆 1	- [] ₂	-D ₃ -	 ——————————————————————————————————————
famcareereff	Having children has not had a negative effect on my career so far.	. 🗆	- [] ₂	- 🗋 ₃	 ——————————————————————————————————————
famser	Since having children, my career plans have not been taken as seriously or supported in my profes- sional environment as before	. 🗆 -	- [] ₂	[] ₃	
famtime	Since having children, I have had to reduce my time commitment to my job significantly	. 🗆 -	- [] ₂	[] ₃	 ——————————————————————————————————————
fampublic	Since having children, I have published less than before	. 🗆 1	- [] ₂	-0	 ——————————————————————————————————————
famcareeradv	I am sure that my career would have advanced faster if I had not had children.	. 🗆 -	- [] ₂	[] ₃	

- careerchild 13. Have you ever decided to delay having children or not have children because of your career?
 - \Box_1 Yes
 - \Box_0 No

End of module

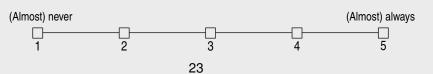
Special module: impact of the COVID-19 measures

The COVID-19 pandemic has disrupted the daily working routines of researchers across the globe. With the following questions we would like to find out how you are/were affected.

- covid19 0. Would you answer a few additional questions in regard to the effect of the COVID-19 pandemic on your professional and personal life (approx. 3 minutes)?
 - \Box_1 Yes
 - \square_{0} No, I would rather end the survey here
- cworkhomebef 1. How often did you work from home before the beginning of the COVID-19 pandemic? if Q0 = 1

(Almost) never (Almost) always

cworkhomecur 2. How often do you currently work from home?



cproductivity 3.	Overall, has your wo productivity has	rk productivity c	hanged due to	o the COVID-19) pandemic? My w	ork if Q0 = 1			
	rease compare with the productivity you would have expected if there were no pandemic.								
	🖙 If your productivity has f	uctuated during the p	andemic, please in	dicate an average sc	core.				
	decreased substan	tially		ir	ncreased substantially				
	 1	2	3		 5				
		2	0	7	U				
cworktime 4.	Overall, has your ac worked	tual work time	changed due t	to the COVID-1	9 pandemic? I h	ave if Q0 = 1			
	I Please compare with the	e work time you would	I have expected if th	here were no panden	nic.				
	🖙 If your work time has flue	ctuated during the pa	ndemic, please indi	cate an average scol	re.				
	much less than us	sual			much more than usual				
	1	2	3	4	<u>5</u>				
5.	Overall, has your wo		•			if Q0 = 1			
	Please compare with the		vouid nave expecte	a if there were no pa	indemic.				
	Please check all that ap	-							
cworkschmorneve cworkschwend	\Box_1 I work/worked n \Box_2 I work/worked n	•	-	-	js				
cworkschoth		•		or nonady5					
cworkschothspec					k	L 1			
cworkschno	\square_4 No, I have not c	hange my work	schedule						
6.	Has the COVID-19 p	andemic had a	ny positive imp	acts on your re	search activities?	if Q0 = 1 & (ginterrunning = 1 or research 4)			
	🖙 Please check all that ap	oly.							
cimpactpubmore	\Box_1 I publish/publish	ed more than ir	itially planned						
	\square_2 I attend/attende			they are/were	online				
cimpactioc	\square_3 I can work more \square_4 I can work more	-							
cimpactpoth		-							
cimpactpothspec					k	L			
cimpactpno	\square_6 No, it had no po	sitive impact							

¥

7. Has the COVID-19 pandemic had any negative impacts on your research activities? (got = 1 & (got = 1 @ (go

							-				
	r≊ P	Please ch	eck all that apply								
cimpactconf	\Box_1 One or more conferences I would have attended were canceled										
	\square_2 My lab is/was closed										
					visit are/were c				1.1		
		□ ₃ An existing collaboration could not be continued/a planned collaboration could not be started									
					ject was delaye		led				
					s delayed/cance	led					
				was delayed/ir s for project ar	-						
	-			d less than init	•						
		-	-		arch visit or exc	hange					
				stpone my fiel		0					
					s in reviewing p	rocesses	S				
		-	-	re time on pee	r-reviews						
cimpactoth	□ ₉	Othe	r, please spe	cify:							
cimpactothspec											
cimpactno	□ ₁₀	No, it	had no nega								
ccareer 8.				ID-19 pandem or positive?	ic will have an i	mpact o	on your	future ca	areer, and if	if Q0 = 1	
	ts₹ f	f you thin	k it will not have a	an effect, please ch	eck 3.						
		N	legative effect					Positive ef	fect		
			1	2	3			5			
			I	L	0	7		Ŭ			
crescov 9.	Did	you c	onduct / Are	you conductin	g research on (COVID-1	9?			if Q0 = 1 & (ginterrunning = 1 or research \neq 4)	
	\Box_1	Yes									
		No									
10	Ная	s the C	:OVID-19 par	ndemic affecte	d your duties co	ncernin	a dome	estic work	{and child-	if O0 – 1	
	care						guom				
	rs f	the load	l of your duties ha	as fluctuated during	the pandemic, pleas	e indicate a	an avera	ge score.			
						Much less			Much more		
						duties			duties		
						than			than		
	_					usual	_	_	usual		
				-	ng)						
cchildcare	Loo	oking a	fter the {chile	d children}		🗖		— [] ₃		if children = 1	
clearning					listance) learn-	🗆 -				if children = 1	
cchoresdiv 11.			COVID-19 pa household m		ed the division o	of dome	stic wo	ork betwe	en you and	if Q0 = 1 & livsitalone \neq 1	
		Mv sł	hare has incr	eased relative	to the share of	the othe	er hous	sehold m	ember(s)		
		The s	share of the o		ld member(s) h						

 \Box_3 The share has remained the same

- cchildcarediv 12. Has the COVID-19 pandemic affected the division of childcare between you and the if Q0 = 1 & childcarediv \neq 6 other parent?
 - \Box_1 My share has increased relative to the share of the other parent
 - \square_2 The share of the other parent has increased relative to mine
 - $\square_{\scriptscriptstyle 3}\,$ The share has remained the same
 - ccare 13. Due to the COVID-19 pandemic, did you have to take extra time off your work due to if Q0 = 1 care responsibilities?
 - \Box_1 Yes
 - \Box_{0} No

End of module

comments 117. If there is anything else you would like to say (in regard to the entire survey), please share your thoughts in the field below.

Ł