# Nacaps 2018 

Variable Questionnaire for National Academics Panel Study 2018 (1st wave - doctoral candidates) (English)

## Questionnaire with Variable Names

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## Notes

## Reading Aid

[Filter conditions are prefixed to the question]
XO Question numbers and question texts are shown in bold.
['stage directions' are written in italics in square brackets - these do not control whether respondents get a question, but give technical hints for the presentation or adapt formulations in question text or answer options].

Note texts for respondents are set in italics

X1
[everyone]
Now for coffee. Do you know coffee?
$\square \quad$ Yes, I do.
$\square \quad$ No, I don't.

X2
[if X1 („Knows coffee") = 1 (,„Yes")]
Do you drink coffee?
[The order of the items is randomized once so that all respondents get the same order] (multiple answers possible.)
$\square$ Yes, right now.
$\square$ Yes, in the past.
$\square \quad$ No, never.

## X3

[if $\{\mathrm{X} 2$ („drinks coffee") = 1 („Yes, right now") or 2 („Yes, in the past") \}]
[Visible condition: if X2 („drinks coffee") = 1 („Yes, right now")]
To what extent do you find this pleasant?
[Visible condition: if X2 („drinks coffee") 2 („Yes, in the past")

## To what extent did you find this pleasant?

| very un- <br> pleasantly |  |  |  | very <br> pleasantly |
| ---: | :---: | :---: | :---: | :---: | :--- |
| $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ |
| $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

## Reading example:

Question X1 is displayed to all respondents.
Question X2 is only displayed if the first answer option ("Yes, I know") was selected for question X1.
Question X3 is only displayed if one of the first two answer options was selected for question X2 (by chaining the questions it should be clear that question X 1 must have been answered with "Yes, I know" before). There are also different question texts, depending on which answer was given for question X2 (present or past form). In this case, the formulation of the answers remains identical - if, for example, the answers of an item battery have to be adapted to the tempus of the question in the case of several question texts, the entire item battery is displayed under each question in a suitable formulation for better readability.

## Warning notices

A red warning will appear if

- an entry is considered invalid because it lies outside a realistic value range or
- if the answer tot he question is absolutely necessary fort he continuation oft he questionnaire. This only applies to the following pages:
- Z1/index (home page)
- A1 (Status of PhD/doctorate)


## Example:

How far along are you with your PhD/doctorate?

I have accomplished ca. $|2| 0|0| \%$.
[Warning notice] Please enter a value between 0 and 100.

## Explanation [EC]

The term [EC] (exclusive category) is used when one answer option excludes all other options in a multiple selection question and therefore this answer cannot be combined with any of the other answer options.

## Example:

Why did you decide to do your PhD/doctorate at this university?
Please select all that apply.


## Variable mapping

The variables assigned to the questions were inserted in a text field. Red text in a text field means that the respective variable is included in the published data, whereby the data and methods report can be used to determine the access route(s) via which the respective variable can be used. Grey text in a text field means that the respective variable is not included in the published data.

## Discrepancy of the question numbers in the FDZ research portal

Please note that the question numbers in the FDZ search portal (https://metadata.fdz.dzhw.eu/) differ slightly from the question numbers in this document. The question numbers in the search portal all end with the suffix ". 1 ", for example question "A10" from the present document is called "A10.1" in the search portal. In addition, single-digit numbers within the question number contain two digits with a leading zero in the search portal, for example question "A1" from the present document is called "A01.1" in the search portal.

## Citation and Reuse

Please cite this questionnaire or specific questions from it according to the general citation guideline.
When reproducing the complete text of a question, for example within an article or when reusing the question for own research projects or questionnaires, it should be noted that there may be further conditions of use for questions already used secondarily within Nacaps (cf. the documentation in the data and methods report). It is recommended to check the sources to determine whether and, if so, under what conditions reproduction or reuse is possible.

## Home page with data privacy statement

## index

## Welcome to the doctoral candidates and doctorate holders survey „Nacaps"!

## For a German version of the survey please click the flag in the header!

Depending on your personal life situation, the survey will take about 25 to 35 minutes. You can also complete the survey on your smartphone, but answering on a larger screen is easier and faster. You can interrupt the survey at any time and continue at a later moment. Once you have answered all the questions, you will then have the opportunity to participate in the announced raffle.

## We already thank you for partcipating in the survey at this point!

Dr. Kolja Briedis, Dr. Bernd Martens and Dr. Antje Wegner

Projectmanagement Nacaps

## Notes on data protection

Your participation is voluntary, of course. Your information will be used for research and evaluation purposes. All Nacaps data will be published and made available to other scientists anonymously only. Your contact details will always be processed and stored separately from the survey data. Under no circumstances will your contact information be shared with third parties.
$\square$ Yes, I have read the data privacy statement (see link above) and I agree with it.
[aict01]

## Contact

If you have questions about data privacy, please contact the data protection officer of the DZHW, Mr Martin Fuchs: Tel.: +49511450670 491; E-Mail: datenschutz@dzhw.eu. Further information about data protection at the DZHW can be found here.

For all other questions and comments we are at your disposal
You can call the staff members Madeleine Siegel via telephone under +4930206417746 and Susanne Redeke under +49511450670 106. Both can also be contacted via email at nacaps@dzhw.eu.

## Z1: Outlet filter

```
GOTO A1 IF aict01 = TRUE
GOTO cancel1(G1) IF aict01 = FALSE AND flag_index = TRUE
GOTO index2 IF aict01 = TRUE AND (preload01 = 10 OR preload01 = 11 OR preload01 = 13 OR pre-
load01 = 15 OR preload01 = 24)
(The variable preload01 contains the preload information on the respondents' university.)
```

Z1: Notice text, if no consent to the data privacy statement
[warning notice] Please note that if you do not consent to the data protection conditions it will not be possible for you to take part in the Nacaps survey, unfortunately.


Herzlich willkommen zur Promovierenden- und Promoviertenbefragung „Nacaps"!

For an English version of the survey please click the flag in the header!

In Abhängigkeit Ihrer persönlichen Lebenssituation wird die Befragung etwa 25 bis 35 Minuten dauern. Sie können die Befragung auch am Smartphone ausfüllen, allerdings ist die Beantwortung an einem größeren Bildschirm bequemer und schneller. Sie haben jederzeit die Möglichkeit, die Befragung zu unterbrechen und zu einem späteren Zeitpunkt fortzuführen. Wenn Sie alle Fragen beantwortet haben, haben Sie anschließend die Gelegenheit, an der angekündigten Verlosung teilzunehmen.

Für Ihre Teilnahme danken wir Innen bereits an dieser Stelle ganz herzlich

Dr. Kolja Briedis, Dr. Bernd Martens und Dr. Antje Wegner

Projektleitung Nacaps

Hinweise zum Datenschutz

Ihre Teilnahme ist selbstverständlich freiwillig. Ihre Angaben werden für Forschungs- und Evaluationszwecke genutzt. Sämtliche Nacaps-Daten werden nur in anonymisierter Form publiziert und anderen Wissenschaftler(inne)n nur anonymisiert zur Verfügung gestellt. Ihre Kontaktdaten werden stets getrennt von den Befragungsdaten verarbeitet und gespeichert. Keinesfalls werden Ihre Kontaktdaten an Dritte weitergegeben.
$\square$ Ja, ich habe die Hinweise zum Datenschutz (siehe Link weiter oben) gelesen und bin damit einverstanden.

## Kontakt

Bei Fragen zum Datenschutz wenden Sie sich bitte an den Datenschutzbeauftragten des DZHW, Herrn Martin Fuchs: Tel.: +49 511450670491 ; E-Mail: datenschutz@dzhw.eu. Weitere Informationen zum Datenschutz am DZHW finden Sie hier

Auch bei allen anderen Fragen und Anmerkungen stehen wir Ihnen gerne zur Verfügung

Telefonisch erreichen Sie die Projektmitarbeiterin Madeleine Siegel unter +49 30206417746 und die Projektmitarbeiterin Susanne Redeke unter +49 511450670 106. Beide sind auch per E-Mail an nacaps@dzhw.eu erreichbar

Bitte beachten Sie, dass ohne Zustimmung zu den Datenschutzbestimmungen eine Teilnahme an der Nacaps-Befragung leider nicht möglich ist.

## index2

## Passing on the information to the universities

[if Z / index „consent data protection") gegeben wurde and \{preload01 („university") = 10 („Bielefeld"), 11 („Bochum"), 13 („Dortmund"), 15 („Duisburg-Essen") or 24 („Hagen")\}] index2

The university you were registered at as a doctoral candidate in December 2018 is also interested in learning more about the PhD conditions of their doctoral candidates. In order to avoid double surveys, we would like with your consent - to pass on the answers you have given in the questionnaire to this university for the purpose of quality Assurance and evaluation in the field of doctoral education.
$\square$ Yes, I agree with the transfer of my survey data to this university.
$\square$ No, I do not agree with the transfer of my survey data to this university.
[aict01nrw]
index2: Outlet filter

```
nacaps }\mp@subsup{}{}{8
```

The university you were registered at as a doctoral candidate in December 2018 is also interested in learning more about the PhD conditions of their doctoral candidates. In order to avoid double surveys, we would like - with your consent - to pass on the answers you have given in the questionnaire to this university for the purpose of quality assurance and evaluation in the field of doctoral education.

Yes, I agree with the transfer of my survey data to this university.No, I do not agree with the transfer of my survey data to this university.

## A Information about the PhD/doctorate

## A1

[everyone (aict01 = TRUE)]
The survey is structured into six topics represented by the letters A to F.

At the beginning of December 2018 you were officially registered as a doctoral candidate at your university. Something could have changed in the meantime.

Please indicate your current status.
Your PhD/doctorate is regarded as completed if you have successfully passed the final examination (usually: disputation).

[Note text, if no information about the status of the PhD/doctorate was given (question A1)]
[warning notice] This question is important for the further procedure of the survey. If you do not give a specification, you will receive questions which not apply to your current situation. Therefore, please answer this question to be able to proceed further.

## A1: outlet filter

```
GOTO A2 IF adbi01 = 3
GOTO A3 IF adbi01 = 4
GOTO A5 IF adbi01 = 1
GOTO A6 IF adbi01 = 2
GOTO cancel2 / G2 IF adbi01 = SYSMISS AND flag_A1 = TRUE
``` \(\square\)

Abcdef

The survey is structured into six topics represented by the letters A to F.

At the beginning of December 2018 you were officially registered as a doctoral candidate at your university. Something could have changed in the meantime.

Please indicate your current status.
Your PhD/doctorate is regarded as completed if you have successfully passed the final examination (usually: disputation).

I am doing a Phd/doctorate.

I have completed the PhD/doctorate.
I have interrupted my PhD/doctoral project.
I have quit my PhD/doctoral project.

This question is important for the further procedure of the survey. If you do not give a specification, you will receive questions which not apply to your current situation. Therefore, please answer this question to be able to proceed further

\section*{Previous}

\section*{A2 \\ [if A1 (,PPD/doctorate status") 3 (,,interrupted")] \\ For what reasons did you interrupt your PhD/doctoral project?}
(open question)
```

[adid01]

```

A2: outlet filter
GOTO A4
nacaps \({ }^{\circledR}\)

For what reasons did you interrupt your PhD/doctoral project?
\(\square\)

Previous
Next

\section*{A3 \\ [if A1 („PhD/doctorate status") \(=4\) („quit")] \\ For what reasons did you quit your PhD/doctoral project?}
(open question)


A3: Outlet filter

GOTO A6
nacaps \({ }^{8}\)

For what reasons did you quit your \(\mathrm{PhD} /\) doctoral project?


\section*{A4}
[if A1 (,PhD/doctorate status") = 3 (,interrupted")]
Is the interruption reported officially to your university?
\begin{tabular}{ll}
\hline\(\square\) Yes & \\
\hline\(\square\) No & [adid03] \\
\hline
\end{tabular}

A4: Outlet filter
GOTO A5
nacaps \(^{\text {it }} \boldsymbol{=} \quad A_{B C D E F}\)

Is the interruption reported officially to your university?

Yes
No

Previous
Next

\section*{A5}
[if \(\left\{\mathrm{A} 1\left(, \mathrm{PhD} /\right.\right.\) doctorate \(^{2}\) status") = 1 (, doctorate") or 3 (,,interrupted") \} and preload01 („university") = everyone]
[Visible condition: if \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted")\}] Why did you start the PhD/doctorate?
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & does not apply at all & 2 & \multicolumn{4}{|c|}{applies fully} \\
\hline Because I am interested in the issue & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [adtc01a] \\
\hline Because I would like to contribute to scientific progress & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [adtc01b] \\
\hline Because it is common in my discipline & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [adtc01c] \\
\hline Because my personal environment expects it & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [adtc01d] \\
\hline Because nothing else came about & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [adtc01e] \\
\hline Because I would like to work in academia permanently & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [adtc01f] \\
\hline Because I would like to contribute to solving societal problems & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [adtc01g] \\
\hline Because I would like to increase my reputation & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [adtc01h] \\
\hline Because I would like to improve my career opportunities in the job market outside academia & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [adtc01i] \\
\hline
\end{tabular}

A5: Outlet filter

\section*{GOTO A6}
Whacaps did you start the PhD/doctorate?
Because lam interested in the issue
Because I would like to contribute to scientific
progress
Because it is common in my discipline
Because my personal environment expects it
Because nothing else came about

\section*{A6}
[everyone]
When did you start working on the content of your PhD/doctorate?
Please also include the preparation and orientation phase (e.g. writing of the exposé, literature research, laboratory tests etc.).
Month: |__|__| [adbi02a] Year: |__|__|__|_ [adbi02b] [adbi02a_g1] [adbi02b_g1]

A6: Outlet filter
GOTO A7 IF adbi02a = SYSMISS AND adbiO2b <> SYSMISS
GOTO A8 IF adbi02a <> SYSMISS OR adbiO2b \(=\) SYSMISS
\begin{tabular}{|c|c|c|}
\hline \[
\text { nacaps }^{\text {i }}
\] & & \(B C\) \\
\hline \multicolumn{3}{|l|}{When did you start working on the content of your PhD/doctorate?} \\
\hline \multicolumn{3}{|l|}{Please also include the preparation and orientation phase (e.g. writing of the exposé, literature research, laboratory tests etc.).} \\
\hline Month & Please select: \(\uparrow\) & \\
\hline Year & Please select: - & \\
\hline Previous & & Next \\
\hline \multicolumn{3}{|l|}{Deutsches Zentrum für Hochschul- und Wissenschattsforschung GmbH} \\
\hline
\end{tabular}

\section*{A7}
[if at A6 (,,when did you start your PHD/doctorate") a year but no month was indicated]
[Visible condition: if A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted")] Can you still remember in which quarter of the year you began the work?
[Visible condition: if A1 („PhD/doctorate status") \(=2\) („completed") or 4 („quit")]
Can you still remember in which quarter of the year you began the work?

[adbi03]
A7: Visible conditions
```

IF adbi01 = 1 OR adbi01 = 3
Can you still remember in which quarter of the year you began the work?
IF adbi01 = 2 OR adbi01 = 4
Can you still remember in which quarter of the year you began the work?

```

\section*{A7: Outlet filter}

\section*{GOTO A8}
nacaps \(^{\text {B }} \quad \mathrm{ABCDEF}\)

Can you still remember in which quarter of the year you began the work?
Can you still remember in which quarter of the year you began the work?
1st Quarter
2nd Quarter
3rd Quarter
4th Quarter

Previous Next

\section*{A8}
[everyone]
When were you admitted to the PhD/doctorate by the university?
I.e.: When did you receive a written confirmation from your university about the acceptance of your PhD/doctoral project?
\begin{tabular}{|c|c|}
\hline Month: |__|_| [adbi04a] Year: |__|_|__|_| [adbi04b] & [adbi04a_g1] [adbi04b_g1] \\
\hline \(\square \mathrm{I}\) have not yet been admitted./I have not made an application for admission yet. & [adbi04c] \\
\hline
\end{tabular}

A8: Outlet filter
```

GOTO A9 IF adbi04a = SYSMISS AND adbi04b <> SYSMISS
GOTO A10 IF ((adbi04a <> SYSMISS OR adbi04b = SYSMISS) AND (adbi01 = 2))
GOTO A11 IF ((adbi04a <> SYSMISS OR adbi04b = SYSMISS) AND (adbi01 = 4))
GOTO A14 IF ((adbi04a <> SYSMISS OR adbi04b = SYSMISS) AND (adbi01 = 1 OR adbi01 = 3))
GOTO A10 IF adbi01 == 2
GOTO A11 IF adbi01 == 4
GOTO A14 IF ELSE

```
\begin{tabular}{|c|c|c|}
\hline \[
\text { nacaps }{ }^{\widehat{\beta}}
\] & 플 & c \\
\hline \multicolumn{3}{|l|}{\begin{tabular}{l}
When were you admitted to the PhD/doctorate by the university? \\
l.e.: When did you receive a written confirmation from your university about the acceptance of your PhD/doctoral project?
\end{tabular}} \\
\hline Month & Please select: & \\
\hline Year & Please select: * & \\
\hline \multicolumn{3}{|l|}{\(\square\) Ihave not yet been admitted./ have not made an appliction for admission yet.} \\
\hline Previous & & Nex \\
\hline
\end{tabular}

A9
[if at A8 („when admitted to PhD/doctorate") a year but no month was indicated] Can you still remember in which quarter you were admitted?
\begin{tabular}{lll}
\hline\(\square\) & 1st Quarter & \\
\(\square\) & 2nd Quarter & \\
\(\square\) & 3rd Quarter & \\
\(\square\) & 4th Quarter & [adbi05] \\
\hline & &
\end{tabular}

A9: Outlet filter
```

GOTO A10 IF adbi01 = 2
GOTO A11 IF adbi01 = 4
GOTO A14 IF adbi01 = 1 OR adbi01 = 3

```


A10
[if A1 („PhD/doctorate status") = 2 (,completed")]
When did you complete the PhD/doctorate?

Month: |__|__| [adbi06a] Year: \(\mid\) __|__|__| [adbi06b]
A10: Outlet filter
GOTO A14
nacaps \({ }^{\circledR}\)
ㅌ
Abcoef

When did you complete the PhD/doctorate?
\begin{tabular}{|c|c|c|}
\hline Month & Please select: \(\boldsymbol{*}\) & \\
\hline Year & Please select: \(\boldsymbol{*}\) & \\
\hline & & \\
\hline Previous & & Next \\
\hline
\end{tabular}

\section*{A11}
[if A1 (,,PhD/doctorate status") \(=4\) (,,quit")]
Does your university know that you quit your PhD/doctorate?
\begin{tabular}{ll}
\hline\(\square\) Yes & \\
\(\square\) No & [adbi07] \\
\hline & \\
\hline A11: Outlet filter &
\end{tabular}

GOTO A12
\begin{tabular}{|c|c|}
\hline nacaps \({ }^{\text {² }}\) & A B CDEF \\
\hline Does your university know that you quit your PhD/doctorate? & \\
\hline  & \\
\hline Previous & Next \\
\hline Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH & \\
\hline
\end{tabular}

\section*{A12}
[if A1 („PhD/doctorate status") = 4 („quit") and A11 („University informed") = 1 („Yes")]
When did you quit your PhD/doctorate?

Month: |__|__| [adbi08a] Year:|__|__|_|__| [adbi08b]
A12: Outlet filter
GOTO A13 IF adbi08a = SYSMISS AND adbi08b <> SYSMISS
GOTO A14 IF adbi08a <> SYSMISS OR adbi08b = SYSMISS
nacaps \({ }^{\text {s }}\)
틀
Abcoma

When did you quit your PhD/doctorate?
\begin{tabular}{|l|l|}
\hline Month & Please select: \(\boldsymbol{~}\) \\
\hline Year & Please select: \(\boldsymbol{*}\) \\
\hline
\end{tabular}

\section*{A13}
[if at A11 („PhD/doctorate quit: time") a year but no month was indicated] Can you still remember in which quarter of the year you quit your PhD/doctorate?
\begin{tabular}{lll}
\hline\(\square\) & 1st Quarter & \\
\(\square\) & 2nd Quarter & \\
\(\square\) & 3rd Quarter & \\
\(\square\) & 4th Quarter & [adbi09] \\
\hline & &
\end{tabular}

A13: Outlet filter

\section*{GOTO A14}
nacaps \({ }^{\text {n }}\)
Can you still remember in which quarter of the year you quit your PhD/doctorate?
1st Quarter
2nd Quarter
3rd Quarter
4th Quarter
Previous

\footnotetext{
Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
}

\section*{A14}
[everyone]
[Visible condition: if A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted")]
At what university are you doing your PhD/doctorate?
[Visible condition: if A1 („PhD/doctorate status") \(=2\) (,,completed")]
At what university did you complete your PhD/doctorate?
[Visible condition: if A1 („PhD/doctorate status") = 4 (,,quit")]
At what university did you want to do your PhD/doctorate?
\begin{tabular}{ll}
\hline Name of the university (e.g. University Erlangen-Nürnberg): & [adbi10a] \\
[adbi10a_g1] \\
\hline Location of the university (e.g. Nuremberg): & [adbi10b] \\
\hline
\end{tabular}

A14: Visible conditions
```

IF adbi01 = 1 OR adbi01 = 3
At what university are you doing your PhD/doctorate?
IF adbi01 = 2
At what university did you complete your PhD/doctorate?
IF adbi01 = 4
At what university did you want to do your PhD/doctorate?

```

A14: Outlet filter
```

GOTO A15 IF ((adbi01 = 1 OR adbi01 = 3) AND (adbi10a <> SYSMISS))
GOTO A16 IF ((adbi01 = 1 OR adbi01 = 3) AND (adbi10a = SYSMISS))
GOTO A20 IF adbi01= 2 OR adbi01 = 4

```

At what university are you doing your PhD/doctorate?
At what university did you complete your \(\mathrm{PhD} /\) doctorate?
At what university did you want to do your PhD/doctorate?

Name of the university (e.g. University Erlangen-Nürnberg):

Location of the university (e.g. Nuremberg):

\section*{A15}
[if \{A1 („PhD/doctorate status") 1 (,,doctorate") or 3 (,,interrupted")\} and A14 („University PhD/doctorate") ausgefüllt]
Why did you decide to do your PhD/doctorate at this university?
Please select all that apply.
\begin{tabular}{lll|}
\hline\(\square\) & Because I wanted to be at this location & [adtc02a] \\
\hline\(\square\) & Because of the good research conditions in my discipline & [adtc02b] \\
\hline\(\square\) & Because of the supervisor & [adtc02c] \\
\hline\(\square\) & Because of the good reputation of the university & [adtc02d] \\
\hline\(\square\) & Because there are attractive services for doctoral candidates & [adtc02e] \\
\hline\(\square\) & It just came about that way. [EC] & [adtc02f] \\
\hline\(\square\) & Other reasons, namely: & [adtc02g] \\
\hline
\end{tabular}

A15: Outlet filter

\section*{GOTO A16}
```

nacaps }\mp@subsup{}{}{8
Why did you decide to do your PhD/doctorate at this university?
Please select all that apply.
Because I wanted to be at this location
\square Because of the good research conditions in my discipline
Because of the supervisor
Because of the good reputation of the university
Because there are attractive services for doctoral candidates
It just came about that way.
Other, namely:

```
Previous Next

\section*{A16}
[if A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted")] Is a university abroad involved in your PhD/doctoral project?


A16: Outlet filter
```

GOTO A17 IF adbi11 = 1
GOTO A18 IF adbi11 = 2 OR adbi11 = SYSMISS

```
nacaps \(^{*}\)

Is a university abroad involved in your PhD/doctoral project?

Yes
No

Previous
Next

\section*{A17}
[if \(\{\mathrm{A} 1(„ \mathrm{PhD} /\) doctorate status") = 1 (,,doctorate") or 3 (,,interrupted") \} and A15 („University abroad involved") = 1 („Yes")]
Does this involve a joint degree between universities from Germany and abroad (cotutelle de thèse)?
\begin{tabular}{lll}
\(\square \quad\) Yes & \\
\(\square \quad\) No & \\
\(\square\) & [adbi12]
\end{tabular}

A17: Outlet filter

GOTO A18
nacaps \({ }^{\text { }}\) ㅌ
Abcomp
Does this involve a joint degree between universities from Germany and abroad (cotutelle de thèse)?
Yes
No
Previous
Next

\section*{A18}

[Visible condition: if \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted")\}] Is a university of applied sciences involved in your doctoral procedure?
\begin{tabular}{ll}
\(\square\) & Yes \\
\(\square \quad\) No
\end{tabular} [adbi13_g1]

A18: Visible conditions

A18: Outlet filter

GOTO A19 IF adbi13 = 1
GOTO A20 IF adbi13 \(=4\) OR adbi13 \(=\) SYSMISS
nacaps \({ }^{8}\)
ㅍ
Is a university of applied sciences involved in your doctoral procedure?
Yes
No

ABCDEF

\section*{A19}
[if \(\{\mathrm{A} 1(, \mathrm{PhD} /\) doctorate status") = 1 („doctorate") or 3 (,,interrupted") \} and A („University of applied sciences involved") = 1 („Yes")]
Which statements apply to your PhD/doctoral project?
Please select all that apply.
\begin{tabular}{|c|c|c|}
\hline \(\square\) & I have/had a work contract at the university of applied sciences. & [adbi14a] \\
\hline \(\square\) & Substantial parts of the work are taking place at the university of applied sciences. & [adbi14b] \\
\hline \(\square\) & The professor at the university of applied sciences is the examiner. & [adbi14c] \\
\hline \(\square\) & The professor at the university of applied sciences is the reviewer. & [adbi14d] \\
\hline \(\square\) & The professor at the university of applied sciences is the supervisor. & [adbi14e] \\
\hline \(\square\) & There is a cooperation agreement between the university and the university of applied sciences. & [adbi14f] \\
\hline \(\square\) & I have a supervision agreement signed by both the professor at the university and the professor at the university of applied sciences. & [adbi14g] \\
\hline \(\square\) & None of the above statements applies to my doctoral procedure [EC] & [adbi14h] \\
\hline
\end{tabular}

A19: Outlet filter
GOTO A20
```

nacaps }\mp@subsup{}{}{8

```

Which statements apply to your PhD/doctoral project?
Please select all that apply.

I have/had a work contract at the university of applied sciences.
Substantial parts of the work are taking place at the university of applied sciences.
The professor at the university of applied sciences is the examiner.
The professor at the university of applied sciences is the reviewer.
The professor at the university of applied sciences is the supervisor.
There is a cooperation agreement between the university and the university of applied sciences.
I have a supervision agreement signed by both the professor at the university and the professor at the university of applied sciences.

None of the above statements applies to my doctoral procedure

\section*{Previous}

\section*{A20}
[everyone]
[Visible condition: if A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted")] In what discipline are you doing your PhD/doctorate?
[Visible condition: if A1 („PhD/doctorate status") \(=2\) (,,completed")]
In what discipline did you complete your PhD/doctorate?
[Visible condition: if A1 („PhD/doctorate status") = 4 („quit")]
In what discipline were you registered for your PhD/doctorate?
Please provide a discipline description that is as accurate as possible.
\begin{tabular}{ll} 
\\
\hline [adbi15] [adbi15_g0] [adbi15_g1] \\
[adbi15_g2] [adbi15_g3] \\
\hline
\end{tabular}

A20: Visible conditions
```

IF adbi01 = 1 OR adbi01 = 3
In what discipline are you doing your PhD/doctorate?
IF adbi01 = 2
In what discipline did you complete your PhD/doctorate?
IF adbi01 = 4
In what discipline were you registered for your PhD/doctorate?

```

\section*{A20: Outlet filter}
```

GOTO B1 IF adbi01 = 1 OR adbi01 = 2 OR adbi01 = 3
GOTO B3 IF adbi01 = 4

```

In what discipline are you doing your \(\mathrm{PhD} /\) doctorate?
In what discipline did you complete your PhD/doctorate?
In what discipline were you registered for your PhD/doctorate?
Please provide a discipline description that is as accurate as possible.


\section*{B PhD/doctorate thesis and PhD/doctorates conditions}

\section*{B1}
[if A1 („PhD/doctorate status") = 1 (,,doctorate"), 2 (,"completed") or 3 (,,interrupted")]
[Visible condition: if A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted")]
Is your \(\mathrm{PhD} /\) doctorate part of a research project other people are also working on?
[Visible condition: if A1 („PhD/doctorate status") = 2 („completed")]
Was your PhD/doctorate part of a research project other people are also working on/also worked on?


B1: Visible conditions
```

IF adbi01=1 OR adbi01 = 3
Is your PhD/doctorate part of a research project other people are also working on?
IF adbi01=2
Was your PhD/doctorate part of a research project other people are also working on/also worked on?

```

\section*{B1: Outlet filter}
```

GOTO B2 IF adcd01 = 1
GOTO B3 IF (adbi01 = 1 OR adbi01 = 3) AND (adcd01 = 2 OR adcd01 = SYSMISS)
GOTO B4 IF (adbi01 = 2) AND (adcd01 = 2 OR adcd01 = SYSMISS))
GOTO B4 IF adbi01 = 2
GOTO B3 IF ELSE

```
```

nacaps ${ }^{\text {s }}$
ㅌ
B

```

Is your \(\mathrm{PhD} /\) doctorate part of a research project other people are also working on?
Was your \(\mathrm{PhD} /\) doctorate part of a research project other people are also working on/also worked on?
```

    Yes
    No
    ```

\section*{B2}
[if B1 („part of a research project") = 1 („Yes") and \{A1 („PhD/doctorate status") = 1 („doctorate"), 2 („completed") or 3 (,,interrupted")\}]
[Visible condition: if A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted")]
Are there other doctoral candidates - besides yourself - in the research project?
[Visible condition: if A1 („PhD/doctorate status") \(=2\) („completed")]
Were there other doctoral candidates - besides yourself - in the research project?
```

\square Yes
No

B2: Visible conditions

```
IF adbi01 = 1 OR adbi01 = 3
```

Are there other doctoral candidates - besides yourself - in the research project?
IF adbi01 = 2
Were there other doctoral candidates - besides yourself - in the research project?

## B2: Outlet filter

```
GOTO B3 IF adbi01 = 1 OR adbi01 = 3
GOTO B4 IF adbi01 = 2
```

nacaps
Are there other doctoral candidates - besides yourself - in the research project?
Were there other doctoral candidates - besides yourself - in the research project?

Were there other doctoral candidates - besides yourself - in the research project?
Yes
No
Previous

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## B3

[if A1 (,,PhD/doctorate status") = 1 (,,doctorate"), 3 (,,interrupted") or 4 (,,quit")]
[Visible condition: if A1 („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted")]
Do you already have a concrete PhD/doctorate topic?
[Visible condition: if A1 („PhD/doctorate status") $=4$ (,,quit")]
Did you already have a concrete PhD/doctorate topic?

| $\square$ | Yes |  |
| :--- | :--- | :--- |
| $\square$ | No |  |
|  | [adtc03] |  |

B3: Visible conditions

```
IF adbi01 = 1 OR adbi01 = 3
Do you already have a concrete PhD/doctorate topic?
IF adbi01 = 4
Did you already have a concrete PhD/doctorate topic?
```

B3: Outlet filter

```
GOTO B4 IF ((adbi01 = 1 OR adbi01 = 3) AND (adtc03 = 1))
GOTO B5 IF ((adbi01 = 1 OR adbi01 = 3) AND (adtc03 = 2 OR adtc03 = SYSMISS))
GOTO B38 IF adbi01 = 4
```

nacaps ${ }^{\text {® }}$

B

Do you already have a concrete $\mathrm{PhD} /$ doctorate topic?
Did you already have a concrete $\mathrm{PhD} /$ doctorate topic?

Yes
No

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## B4

[if $\{\mathrm{A} 1$ („PhD/doctorate status") = 1 („doctorate"), 2 („completed") or 3 (,,interrupted") \} and B3 (,specific $\mathrm{PhD} /$ doctorate topic" $)=(„ Y e s ")]$
[Visible condition: if A1 („PhD/doctorate status") = 1 („doctorate") or 3 („interrupted")]

## How did you decide on your PhD/doctorate topic?

Please select all that apply.

| $\square$ | The topic builds upon the work of my previous studies. | [adtc04a] |
| :---: | :---: | :---: |
| $\square$ | The topic was suggested to me by a supervisor. | [adtc04b] |
| $\square$ | The topic is related to work experiences I made outside academia. | [adtc04c] |
| $\square$ | The topic was agreed upon in close cooperation with partners outside academia. | [adtc04d] |
| $\square$ | I developed the topic myself. | [adtc04e] |
| $\square$ | The topic was set (e.g. as part of of a research project). | [adtc04f] |
| $\square$ | The thematic framework of the topic was set. | [adtc04g] |
| $\square$ | The topic was advertised. | [adtc04h] |
| $\square$ | Other reasons, namely: | [adtc04i] |

[Visible condition: if A1 („PhD/doctorate status") = 2 (,completed")]
How did you decide on your PhD/doctorate topic?
Please select all that apply.

| $\square$ | The topic built upon the work of my previous studies. | [adtc04a] |
| :---: | :---: | :---: |
| $\square$ | The topic was suggested to me by a supervisor. | [adtc04b] |
| $\square$ | The topic was related to work experiences I made outside academia. | [adtc04c] |
| $\square$ | The topic was agreed upon in close cooperation with partners outside academia. | [adtc04d] |
| $\square$ | I developed the topic myself. | [adtc04e] |
| $\square$ | The topic was set (e.g. as part of of a research project). | [adtc04f] |
| $\square$ | The thematic framework of the topic was set. | [adtc04g] |
| $\square$ | The topic was advertised. | [adtc04h] |
| $\square$ | Other reasons, namely: __adtc04j] | [adtc04i] |

B4: Visible conditions

IF adbi01 = 1 OR adbi01 = 3
How did you decide on your PhD/doctorate topic?
Items from the first table at B4
IF adbi01 = 2
How did you decide on your PhD/doctorate topic?
Items from the second table at B4
B4: Outlet filter

```
GOTO B5 IF adbi01 = 1 OR adbi01 = 3
GOTO B6 IF adbi01 = 2
```

nacaps ${ }^{\top}$

How did you decide on your PhD/doctorate topic? How did you decide on your PhD/doctorate topic? Please select all that apply.

The topic built upon the work of my previous studies.
$\square$ The topic builds upon the work of my previous studies
$\square$ The topic was suggested to me by a supervisor
$\square$ The topic is related to work experiences I made outside academia.
The topic was related to work experiences I made outside academia.
$\square$ The topic was agreed upon in close cooperation with partners outside academia.
$\square$ I developed the topic myself.
$\square$ The topic was set (e.g. as part of of a research project).
$\square$ The thematic framework of the topic was set.
$\square$ The topic was advertised.
$\square$ Other, namely:

## Previous

## B5

[if A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted")]
[plausibility check number integer, 0-100]
How far along are you with your PhD/doctorate?
Please enter only numbers and do not use decimal places.
(Example: 25 and not 25.00)

I have accomplished ca. |__ __|_| [adcd03] \% .
[warning notice] Please enter a value between 0 and 100.
B5: Outlet filter

## GOTO B6

nacaps ${ }^{\text {s }}$

B

How far along are you with your PhD/doctorate?
Please enter only numbers and do not use decimal places.
(Example: 25 and not 25.00 )

I have accomplished ca. $\qquad$ $\%$.
Previous Next

## B6

[if A1 („PhD/doctorate status") = 1 („doctorate"), 2 („completed") or 3 (,,interrupted")]
[Visible condition: if A1 („PhD/doctorate status") = 1 („doctorate") or 3 („interrupted")]
Are you currently a member of a structured doctoral programme (e.g. doctoral course of studies, doctoral programme, graduate school, research training group)?
[Visible condition: if A1 („PhD/doctorate status") $=2$ („completed")]
Were you a member of a structured doctoral programme (e.g. doctoral course of studies, doctoral programme, graduate school, research training group)?


B6: Visible conditions

IF adbi01 = 1 OR adbi01 = 3
Are you currently a member of a structured doctoral programme (e.g. doctoral course of studies, doctoral programme, graduate school, research training group)?
IF adbi01 = 2
Were you a member of a structured doctoral programme (e.g. doctoral course of studies, doctoral programme, graduate school, research training group)?

## B6: Outlet filter

```
GOTO B7 IF adcd04 = 1 OR adcd04 = 2
GOTO B10 IF ((adbi01 = 1 OR adbi01 = 3) AND (adcd04 = 3 OR adcd04 = SYSMISS))
GOTO B18 IF ((adbi01 = 2) AND (adcd04 = 3 OR adcd04 = SYSMISS))
```

Are you currently a member of a structured doctoral programme (e.g. doctoral course of studies, doctoral programme, graduate school, research training group)?
Were you a member of a structured doctoral programme (e.g. doctoral course of studies, doctoral programme, graduate school, research training group)?

```
Yes, as a full member
Yes, as an associate member
No
```

Previous
Next

## B7

[if \{A1 („PhD/doctorate status") = 1 (,,doctorate"), 2 („completed") or 3 (,,interrupted")\} and \{B6 (,member PhD/doctorate programm") = 1 („ordinary member") or 2 (,associated member")\}]
[Visible condition: if A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted")
Of which kind of doctoral programme(s) are you a member?
[Visible condition: if A1 („PhD/doctorate status") = 2 („completed")]
Of which kind of doctoral programme(s) were you a member?
Please select all that apply.

| $\square$ | Research training group (DFG) | [adcd05a] |
| :--- | :--- | :--- |
| $\square$ | Integrated research training group (within a special research area - SFB) | [adcd05b] |
| $\square$ | Graduate school of the excellence initiative (DFG) | [adcd05c] |
| $\square$ | Doctoral programme of the university without funding from the DFG | [adcd05d] |
| $\square$ | Doctoral programme of the university with funding from the DFG | [adcd05e] |
| $\square$ | International Max Planck Research School (IMPRS) | [adcd05]] |
| $\square$ | Programme of the Helmholtz Association | [adcd05s] |
| $\square$ | Leibniz Graduate School | [adcd05h] |
| $\square$ | Doctoral course of studies | [adcd05i] |
| $\square$ | Other programme, namely: | [adcd05]] |

B7: Visible conditions

```
IF adbi01 = 1 OR adbi01 = 3
Of which kind of doctoral programme(s) are you a member?
IF adbi01 = 2
Of which kind of doctoral programme(s) were you a member?
```

B7: Outlet filter
GOTO B8
$\square$

Of which kind of doctoral programme(s) are you a member? Of which kind of doctoral programme(s) were you a member? Please select all that apply.

```
Research training group (DFG)
Integrated research training group (within a special research area - SFB)
Graduate school of the excellence initiative (DFG)
Doctoral programme of the university without funding from the DFG
Doctoral programme of the university with funding from the DFG
International Max Planck Research School (IMPRS)
Programme of the Helmholtz Association
Leibniz Graduate School
Doctoral course of studies
Other programme, namely:
```


## Previous

## B8

[if $\{\mathrm{A} 1(, \mathrm{PhD} /$ doctorate status") = 1 (,,doctorate"), 2 („completed") or 3 (,,interrupted") \} and $\{\mathrm{B} 6$ (,,member PhD/doctorate programm") = 1 (,,ordinary member") or 2 (,,associated member")\}]
 PhD/doctorate programm") = 1 (,,ordinary member") or 2 (,, associated member")\}]
Which of these statements apply to your membership of the doctoral programme(s)?
Please select all that apply.

| $\square$ | I have to take part in a compulsory course and lecture programme. | [adcd06a] |
| :--- | :--- | :--- |
| $\square$ | I am supervised by several university lecturers. | [adcd06b] |
| $\square$ | I went through a competitive selection procedure which was advertised. | [adcd06c] |
| $\square$ | None of the statements applies to my membership of the doctoral programme(s). [EC] | [adcd06d] |

[Visible condition: if A1 („PhD/doctorate status") = 2 („completed") and $\{B 6$ („member PhD/doctorate programm") = 1 (,,ordinary member") or 2 (,,associated member")\}]
Which of these statements applied to your membership of the doctoral programme(s)?
Please select all that apply.

| $\square$ | I had to take part in a compulsory course and lecture programme. | [adcd06a] |
| :---: | :---: | :---: |
| $\square$ | I was supervised by several university lecturers. | [adcd06b] |
| $\square$ | I went through a competitive selection procedure which was advertised. | [adcd06c] |
| $\square$ | None of the statements applies to my former membership of the doctoral programme(s). [EC] | [adcd06d] |

B8: Visible conditions

```
IF adbi01 = 1 OR adbi01 = 3
Of which kind of doctoral programme(s) are you a member?
Items from the first table at B8
IF adbi01 = 2
Of which kind of doctoral programme(s) were you a member?
Items from the second table at B8
```


## B8: Outlet filter

## GOTO B9

Which of these statements apply to your membership of the doctoral programme(s)? Please select all that apply.
$\square$ I have to take part in a compulsory course and lecture programme.
$\square$ I am supervised by several university lecturers.
$\square$ I went through a competitive selection procedure which was advertised.
_ None of the statements applies to my membership of the doctoral programme(s).

Which of these statements applied to your membership of the doctoral programme(s)? Please select all that apply.
$\square$ I had to take part in a compulsory course and lecture programme.
$\square$ I was supervised by several university lecturers.
$\square$ I went through a competitive selection procedure which was advertised.
$\square$ None of the statements applies to my former membership of the doctoral programme(s).

## Previous

## B9

[if $\{\mathrm{A} 1$ („PhD/doctorate status") = 1 (,,doctorate"), 2 („completed") or 3 (,,interrupted") \} and \{B6 („member PhD/doctorate programm") = 1 (,ordinary member") or 2 (,,associated member")\}]
Did you receive a grant/scholarship or a job as part of the programme(s)?
Please select all that apply.

| $\square$ | Yes, a grant/scholarship | [adcd07a] |
| :--- | :--- | ---: |
| $\square$ | Yes, a job | [adcd07b] |
| $\square$ | No. $[\mathrm{EC}]$ | [adcd07c] |

B9: Outlet filter
GOTO B10 IF adbi01 $=1$ OR adbi01 $=3$
GOTO B18 IF adbi01 $=2$
nacaps ${ }^{8}$ E B
Did you receive a grant/scholarship or a job as part of the programme(s)?

Please select all that apply

    Yes, a grant/scholarship
    
    Yes, a job
    
    No
    
## B10

[if A1 („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted")]
Which of the following courses and lectures specially for doctoral candidates do you know about at your university?

Please select all that apply.


B10: Outlet filter

> GOTO B11 IF (adcd08a = TRUE OR adcd08b = TRUE OR adcd08c = TRUE OR adcd08d = TRUE OR adcd08e = TRUE OR adcd08f = TRUE OR adcd08g = TRUE OR adcd08h = TRUE OR adcd08i = TRUE OR adcd08j = TRUE OR adcd08k = TRUE OR adcd08l = TRUE OR adcd08m = TRUE OR adcd08n = TRUE) GOTO B14 IF ELSE

Which of the following courses and lectures specially for doctoral candidates do you know about at your university? Please select all that apply.

## Courses or lectures...

on conference organisation
in the field of personnel and employee management
on specific topics of my discipline
on career planning
on the writing of English texts (e.g. scientific writing skills in English)
on the rules of good scientific practice
in the field of scientific communication
on the management of research/third-party funded projects
on moderation techniques and committee management
on the presentation of research results
on specific research methods for my discipline
on academic writing (writing workshops etc.)
on developing and applying for a research/third-party funded project
Other, namely: $\qquad$

I do not know any of the courses or lectures mentioned.

## B11

[if A1 (,PPDD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted")]
[only the items selected in B10 are shown]
In which courses or lectures at your university specially for doctoral candidates have you participated?
Please select all that apply.

|  | courses or lectures ... |  |
| :---: | :---: | :---: |
| $\square$ | on conference organisation | [adcd09a] |
| $\square$ | in the field of personnel and employee management | [adcd09b] |
| $\square$ | on specific topics of my discipline | [adcd09c] |
| $\square$ | on career planning | [adcd09d] |
| $\square$ | on the writing of English texts (e.g. scientific writing skills in English) | [adcd09e] |
| $\square$ | on the rules of good scientific practice | [adcd09f] |
| $\square$ | in the field of scientific communication | [adcd09g] |
| $\square$ | on the management of research/third-party funded projects | [adcd09h] |
| $\square$ | on moration techniques and committee management | [adcd09i] |
| $\square$ | on the presentation of research results | [adcd09j] |
| $\square$ | on specific research methods for my discipline | [adcd09k] |
| $\square$ | on academic writing (writing workshops etc.) | [adcd09I] |
| $\square$ | on developing and applying for a research/third-party funded project | [adcd09m] |
| $\square$ | Other reasons, namely: _ [adcd09o] | [adcd09n] |

B11: Visible conditions

Only show items from B10 that have been selected.

B11: Outlet filter

GOTO B12

In which courses or lectures at your university specially for doctoral candidates have you participated?
Please select all that apply.

```
Courses or lectures...
on conference organisation
] in the field of personnel and employee management
on specific topics of my discipline
on career planning
 on the writing of English texts (e.g. scientific writing skills in English)
On the rules of good scientific practice
in the field of scientific communication
 on the management of research/third-party funded projects
 on moderation techniques and committee management
 on the presentation of research results
on specific research methods for my discipline
on academic writing (writing workshops etc.)
on developing and applying for a research/third-party funded project
Other, namely:
```


## B12


[plausibility check number integer, 0-99]
In how many courses and lectures specially for doctoral candidates did you take part in the past twelve months?

I__|_l [adcd10] Course(s)/lecture(s)
B12: Outlet filter
GOTO B13 IF adcd10 > 0
GOTO B14 IF ELSE
nacaps ${ }^{8}$
ㄷ
B

In how many courses and lectures specially for doctoral candidates did you take part in the past twelve months?

$\square$ course(s)/lecture(s) | Previous | Next |
| :--- | :--- |

## B13

[if A1 („PhD/doctorate status") = 1 („doctorate") or 3 (, interrupted B12 (,number courses") >=1]
[plausibility check number integer, 0-99; not more as B12 („number attended courses "]] How many of these courses and lectures were compulsory?

I__|_l [adcd11] Course(s)/lecture(s)
[warning notice] Please check and correct your entry.

B13: Outlet filter
GOTO B14

nacaps ${ }^{\text {i }}$

B

How many of these courses and lectures were compulsory?
$\square$ course(s)/lecture(s)

## Previous

Next

## B14

[if A1 (,,PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted")]

All in all, how satisfied are you with the course and lecture offer for doctoral candidates at your university?

| not at all satisfied | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adcd12] |

B14: Outlet filter

## GOTO B15

All in all, how satisfied are you with the course and lecture offer for doctoral candidates at your university?

| (0) not at all <br> satisfied |
| :--- |

## B15

[if $\{\mathrm{A} 1($ (,PhD/doctorate status") $=1$ („doctorate") or 3 (, interrupted") \} and preload01 („university") = everyone]
[Visible condition: if \{A1 (,,PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted")\}] Is your PhD/doctorate taking place in collaboration with one or several external organisations?

Please select all that apply.

| $\square$ | Yes, with a private sector company | [adcd13a] |
| :--- | :--- | ---: |
| $\square$ | Yes, with a non-university research institution | [adcd13b] |
| $\square$ | Yes, with another organisation, namely: | [adcd13c] |
| $\square$ | No. [EC] | [adcd13d] |

## B15: Outlet filter

```
GOTO B16 IF (adcd13a = TRUE) OR (adcd13b = TRUE) OR (adcd13c = TRUE)
GOTO B18 IF ELSE
```

nacaps ${ }^{\text {s }}$
ㅌ
B

```
Is your PhD/doctorate taking place in collaboration with one or several external organisations?
Please select all that apply.
    Yes, with a private sector company
    Yes, with a non-university research institution
    Yes, with another organisation, namely:
    No
```


## B16

 sector" or „Yes, non-university Research institution" or „Yes, other organisation")]
Did the contact with the external collaboration partner(s) already exist before your PhD/doctorate began?

$\square \quad$ No
[adcd14]
B16: Outlet filter

## GOTO B17

nacaps ${ }^{\text {¹ }}$ ㅌ
B

Did the contact with the external collaboration partner(s) already exist before your $\mathrm{PhD} /$ doctorate began?
Yes
No

Previous
Next

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## B17

[If \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 („interrupted") \} and \{ B15 = „Yes" („Yes, company private sector") or („Yes, non-university Research institution") or („Yes, other organisation") or („a. with an authority or a culture instiution")\}]
Does your PhD/doctorate contribute to answering questions relevant to this organisation?

## $\square \quad$ Yes

$\square \quad$ No
[adcd15]
B17: Outlet filter

GOTO B18
nacaps $^{\uparrow} \quad$ ABCDEF

Does your PhD/doctorate contribute to answering questions relevant to this organisation?

Yes
No

Previous
Next

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## B18

[if A1 („PhD/doctorate status") = 1 („doctorate"), 2 („completed") or 3 (,,interrupted")]
[Visible condition: \{if A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted")] In which form do you plan to publish your dissertation?

```
\square In the form of a monography
```

$\square \quad$ In the form of several articles in specialist journals (cumulative)
$\square$ Other reasons, namely: [adcd16b]I am still undecided./I have not decided yet.
[adcd16a]
[Visible condition: if A1 („PhD/doctorate status") $=2$ („completed")]
In which form will your doctoral thesis be published/was your doctoral thesis published?


B18: Visible conditions

```
IF adbi01 = 1 OR adbi01 = 3
In which form do you plan to publish your dissertation?
IF adbi01 = 2
In which form will your doctoral thesis be published/was your doctoral thesis published?
IF adbi01 = 1 OR adbi01 = 3
answer option 4 „I am still undecided./I have not decided yet."
```

B18: Outlet filter

```
GOTO B19 IF adbi01 = 1 OR adbi01 = 3
GOTO B21 IF adbi01 = 2
```

nacaps ${ }^{\text {s }}$
BCDEF

In which form do you plan to publish your dissertation?
In which form will your doctoral thesis be published/was your doctoral thesis published?

```
    In the form of a monography
    In the form of several articles in specialist journals (cumulative)
    Other, namely:
    I am still undecided.// have not decided yet.
```

Previous ..... Next

## B19

[if A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,interrupted")] Do/Did you ever seriously consider quitting your PhD/doctorate?

| never | rarely | occasionally | often | continually |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ |  |
| $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |  |
|  |  | $\square$ |  |  |  |

## B19: Outlet filter

GOTO B20 IF adid04 > 1
GOTO B21 IF adid04 $=1$ OR adid04 $=$ SYSMISS


Do/Did you ever seriously consider quitting your $\mathrm{PhD} /$ doctorate?
never
rarely
occasionally
often
continually
Previous
Next

B20
[If $\{\mathrm{A} 1$ (, $\mathrm{PhD} /$ doctorate status") $=1$ („doctorate") or 3 (, interrupted") $\}$ and $\{\mathrm{B} 19$ (,,thoughts quitting") $=2$ („Rarely"), 3 („Occasionally"), 4 („Often") or 5 („Continually")\}]
To what extent do/did the following reasons play a role in this?

| does/did not play a role at all |  |  |  |  | plays/playe <br> d a very large role <br> 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Too much workload due to occupational activity | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adid05a] |
| Hange of partners life situation (e.g. new workplace) | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adid05b] |
| Compatibility of PhD/doctorate and family | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adid05c] |
| Problems with the supervision of the PhD/doctorate | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adid05d] |
| Health problems | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adid05e] |
| Taking up (another) employment | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adid05f] |
| Topic turned out to be difficult to realise | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adid05g] |
| Doubts regarding my aptitude for a PhD/doctorate | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adid05h] |
| Lack of interest in topic of the PhD/doctorate | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adid05i] |
| Not enough financing | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adid05j] |

## B20: Outlet filter

## GOTO B21



## B21

[if A1 („PhD/doctorate status") = 1 („doctorate"), 2 („completed") or 3 (,,interrupted")]
[Visible condition: if A1 („PhD/doctorate status") = 1 („doctorate") or 3 („interrupted")]
To what extent do the following statements apply to your doctoral phase?

[Visible condition: if A1 („PhD/doctorate status") = 2 („completed")]
To what extent do the following statements apply to your doctoral phase?

| does notapply atall |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | 2 | 3 | 4 | 5 |  |
| helped me with questions regarding the content of my $\mathrm{PhD} /$ doctorate. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adcd17a] |
| helped me with methodological/technical questions of my PhD/doctorate. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adcd17b] |
| assisted me with her/his expert knowledge. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adcd17c] |
| provided me with emotional support. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adcd17d] |
| had an open ear for my concerns. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adcd17e] |
| encouraged me in difficult times. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adcd17f] |
| provided me with research contacts at other universities and research institutions. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adcd17g] |
| provided me with contacts who were particularly relevant for my research topic. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adcd17h] |
| supported me in expanding my scientific contacts and networks. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adcd17i] |
| helped me with career planning. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adcd17j] |
| gave me tips for my professional future. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adcd17k] |
| put me in contact with people who could positively influence my professional career. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adcd17]] |

## B21: Visible conditions

To what extent do the following statements apply to your doctoral phase?
Einleitungssatz and Items from the first table at B21
IF adbi01 = 2
To what extent do the following statements apply to your doctoral phase?
Einleitungssatz and Items from the second table at B21
B21: Outlet filter

GOTO B22
nacaps ${ }^{\$}$


| In my scientific environment there was always someone who ... |
| :--- | :--- | :--- |
| helped me with questions regarding the content of |
| my PhD/doctorate. |
| helped me with methodologicalltechnical |
| questions of my PhD/doctorate. |
| assisted me with her/his expert knowledge. |

provided me with emotional support.
had an open ear for my concerns.
encouraged me in difficult times.
provided me with contacts who were particularly me with research contacts at other
relevant for my research topic.
suriversities and research institutions.
gelpe in expanding my scientific contacts.
and networks.
gut with career planning.

## B22

[if A1 („PhD/doctorate status") = 1 (,,doctorate"), 2 (,,completed") or 3 (,,interrupted")]

## To what extent do the following statements apply to your doctoral phase?

[Visible condition: if A1 („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted")]

|  | 1 | 2 | 3 | 4 | applies fully 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I can likely rely on receiving supervision throughout the entire period of my doctorate. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adsv01a] |
| There are/were phases of my doctorate in which I received insufficient advice and | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adsv01b] |
| During my doctoral phase, I have/had to look for alternative sources of advice and | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adsv01c] |
| My advisor requires/required that I keep him/her constantly up to date on the progress of my doctorate. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adsv01d] |
| There are/were regular appointments to meet with my advisor to discuss the progress of my doctorate. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adsv01e] |
| I often have/had to provide my advisor with an account of the progress of my doctorate. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adsv01f] |

[Visible condition: if A1 („PhD/doctorate status") $=2$ („completed")]


## B22: Visible conditions

IF adbi01 = 1 OR adbi01 = 3
Items from the first table at B22
IF adbi01 = 2
Items from the second table at B22

## B22: Outlet filter

```
GOTO B23 IF adbi01 = 1 OR adbi01 = 3
```

GOTO B35 IF adbi01 = 2
nacaps ${ }^{\text {I }}$
To what extent do the following statements apply to your doctoral phase?
I can likely rely on receiving supervision throughout
the entire period of my doctorate.
(1) does not
apply at all
There are/were phases of my doctorate in which।
received insufficient advice and supervision.
During my doctoral phase, I have/had to look for
alternative sources of advice and supervision.
My advisor requires/required that I keep him/her
constantly up to date on the progress of fyy
doctorate.

## Previous

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## B23

[if A1 (,PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted")] Have you agreed on a PhD/doctorate or supervision agreement?


B23: Outlet filter

GOTO B24 IF adsv02 = 1
GOTO B25 IF adsv02 $=2$ OR adsv02 $=$ SYSMISS
nacaps ${ }^{\beta}$

| nacaps ${ }^{\text {s }}$ | A B Comp |
| :---: | :---: |
| Have you agreed on a PhD/doctorate or supervision agreement? |  |
|  |  |
| Previous | Next |
| Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH |  |

## B24

 1 („Yes")]
Which content was agreed on in which form?

|  | agreed in writing form | agreed verbally | not agreed |  |
| :---: | :---: | :---: | :---: | :---: |
| A working title | $\square$ | $\square$ | $\square$ | [adsv03a] |
| supervisor(s) | $\square$ | $\square$ | $\square$ | [adsv03b] |
| A schedule for the drafting of the dissertation text | $\square$ | $\square$ | $\square$ | [adsv03c] |
| A date for submission | $\square$ | $\square$ | $\square$ | [adsv03d] |
| Regular reporting duties on the status of the PhD/doctorate (interim targets, milestones, learning goals) | $\square$ | $\square$ | $\square$ | [adsv03e] |
| Time resources/freedom for the PhD/doctorate | $\square$ | $\square$ | $\square$ | [adsv03f] |
| The publication of interim results | $\square$ | $\square$ | $\square$ | [adsv03g] |
| Rules of good scientific practice | $\square$ | $\square$ | $\square$ | [adsv03h] |
| Procedure in cases of conflict | $\square$ | $\square$ | $\square$ | [adsv03i] |
| Resources to be provided (e.g. software, access to laboratory, student assistants) | $\square$ | $\square$ | $\square$ | [adsv03j] |
| The financing of publications | $\square$ | $\square$ | $\square$ | [adsv03k] |
| The financing of conference attendances | $\square$ | $\square$ | $\square$ | [adsv03I] |
| Other reasons, namely: __adsv03n] | $\square$ | $\square$ |  | [adsv03m] |

## B24: Outlet filter

## GOTO B25

| $\text { nacaps }{ }^{\gtrdot}$ |  |  | A B |
| :---: | :---: | :---: | :---: |
| Which content was agreed on in which form? |  |  |  |
|  | $\underset{\text { form }}{\text { agreed in writing }}$ | agreed verbally | not agreed |
| A working title | $\bigcirc$ |  |  |
| Supervisor(s) | 0 | 0 | $\bigcirc$ |
| A schedule for the drafting of the dissertation text |  |  |  |
| A date for submission | 0 | 0 | 0 |
| Regular reporting duties on the status of the PhD/doctorate (interim targets, milestones, learning goals) | $\bigcirc$ |  | $\bigcirc$ |
| Time resources/freedom for the PhD/doctorate | O | O | O |
| The publication of interim results | $\bigcirc$ |  | $\bigcirc$ |
| Rules of good scientific practice | O | 0 | O |
| Procedure in cases of conflict |  |  |  |
| Resources to be provided (e.g. software, access to laboratory, student assistants) | 0 | 0 | 0 |
| The financing of publications | $\bigcirc$ |  | $\bigcirc$ |
| The financing of conference attendances | 0 | $\bigcirc$ | 0 |
| Other, namely: |  |  | 0 |

## Previous

## B25

[if A1 (,PPhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted")]
[plausibility check, integer, 0-9]
How many people are currently supervising your doctoral project?
Please include all people who actually (co-)supervise your PhD/doctorate, even if they are not official reviewers.
|__|__ [adsv04] Person(s)
[everyone, the following question regarding supervision only if A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted") and if number of supervisors > 0]
[warning notice] Please check and correct your entry.
B25: Outlet filter

```
GOTO B26 IF adsv04 > 0
GOTO B35 IF adsv04 =0 OR adsv04 = SYSMISS
```

nacaps ${ }^{8}$
■
B

How many people are currently supervising your doctoral project?
Please include all people who actually (co-)supervise your PhD/doctorate, even if they are not official reviewers.


## B26

[if \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted")\} and B25 („number supervisors" > 0))]
[Visible condition: if \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted")\} and B25 („number supervisors") > 3]
Please think about the three most important supervisors and give the following details about these three people.
[Visible condition: if \{A1 („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted")\} and \{B25 („number supervisors") = 2 or 3\}]
At what university/institution do your supervisors (primarily) work?
[Visible condition: if \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 („interrupted")\} and B25 („number supervisors") = 1]
At what university/institution does your supervisor (primarily) work?

|  | supervisor $\mathbf{1}$ | supervisor $\mathbf{2}$ | supervisor $\mathbf{3}$ |
| :--- | :---: | :---: | :---: |
| University where I am doing a <br> PhD/doctorate | $\square$ | $\square$ | $\square$ |
| At another university or research institu- <br> tion, namely: |  | [adsv05ab] |  |

B26: Visible conditions

```
IF ((adbi01 = 1 OR adbi03 = 3) AND (adsv04 > 3))
Please think about the three most important supervisors and give the following details about these three
people.
IF ((adbi01 = 1 OR adbi03 = 3) AND (adsv04 = 2 OR adsv04 = 3))
At what university/institution do your supervisors (primarily) work?
IF ((adbi01 = 1 OR adbi03 = 3) AND( adsv04 = 1))
At what university/institution does your supervisor (primarily) work?
```

B26: Outlet filter
nacaps ${ }^{8}$
B

Please think about the three most important supervisors and give the following details about these three people.
At what university/institution do your supervisors (primarily) work?
At what university/institution does your supervisor (primarily) work?
Supervisor 1

University where I am doing a PhD/doctorate
At another university or research institution, namely:

## Supervisor 2

University where I am doing a PhD/doctorate

At another university or research institution, namely:

Supervisor 3

University where I am doing a PhD/doctorate

At another university or research institution, namely:

## Previous

## B27

[if $\{\mathrm{A} 1(, \mathrm{PhD} /$ doctorate status") = 1 („doctorate") or 3 (,,interrupted") \} and B25 („number supervisors") => 1]
[Visible condition: if $\{A 1$ („PhD/doctorate status") = 1 („, doctorate") or 3 (, interrupted") B25 („number supervisors") > 1]
What is the gender of your supervisors?
[Visible condition: if \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted")\} and B25 („number supervisors") = 1]
What is the gender of your supervisor?

|  | supervisor 1 | supervisor 2 | supervisor 3 |
| :--- | :---: | :---: | :---: |
| Female | $\square$ | $\square$ | $\square$ |
| Male | $\square$ | $\square$ | $\square$ |
|  | $\boxed{\text { adsv06a] }}$ | $\boxed{\text { [adsv06b] }}$ | $\boxed{\text { [adsv06c] }}$ |

B27: Visible conditions

```
IF ((adbi01 = 1 OR adbi01 = 3) AND (adsv04 > 1))
What is the gender of your supervisors?
IF ((adbi01 = 1 OR adbi01 = 3) AND (adsv04 = 1))
What is the gender of your supervisor?
```

B27: Outlet filter

## GOTO B28



## B28

[if \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 („interrupted") \} and B25 („number supervisors") => 1]
[Visible condition: if \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 („interrupted")\} and B25 („number supervisors") > 1]
What is the formal supervision status of your supervisors?
[Visible condition: if \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted")\} B25 („number supervisors") = 1]
What is the formal supervision status of your supervisor?

|  | supervisor 1 | supervisor 2 | supervisor 3 |
| :--- | :---: | :---: | :---: |
| First supervisor/first reviewer | $\square$ | $\square$ | $\square$ |
| Second supervisor/second reviewer | $\square$ | $\square$ | $\square$ |
| Other official supervisor/reviewer | $\square$ | $\square$ | $\square$ |
| Unofficial supervisor | $\square$ | $\square$ | $\square$ |
|  | [adsv07a] | [adsv07b] | [adsv07c] |
|  | [adsv07a_g1] | [adsv07b_g1] | [adsv07c_g1] |

B28: Visible conditions

```
IF ((adbi01 = 1 OR adbi01 = 3) AND (adsv04 > 1))
What is the formal supervision status of your supervisors?
IF ((adbi01 = 1 OR adbi01 = 3) AND (adsv04 = 1))
What is the formal supervision status of your supervisor?
```


## B28: Outlet filter

GOTO B29
What is the formal supervision status of your supervisors?
What is the formal supervision status of your supervisor?

Supervisor 1

First supervisorffirst reviewer

Second supervisor/second reviewer
Other official supervisor/reviewer
Unofficial supervisor

## Supervisor 2

First supervisor/first reviewer
Second supervisor/second reviewer
Other official supervisor/reviewer
Unofficial supervisor

## Supervisor 3

First supervisor/first reviewer
Second supervisor/second reviewer
Other official supervisor/reviewer
Unofficial supervisor

## B29

[if $\{\mathrm{A} 1(, \mathrm{PhD} /$ doctorate status") = 1 („doctorate") or 3 (,,interrupted") \} and B25 („number supervisors") => 1]
[Visible condition: if $\left\{A 1\right.$ („, PhD/doctorate status") $=1$ (, ${ }^{\text {doctorate") or } 3 \text { (, interrupted") \} and B25 („number }}$ supervisors") > 1]
Please indicate your supervisors' positions.
[Visible condition: if \{A1 („PhD/doctorate status") = 1 (, ${ }^{\text {doctorate") or } 3 \text { (, interrupted") \} and B25 (,number }}$ supervisors") = 1]
Please indicate the position of your supervisor.

|  | supervisor 1 | supervisor 2 | supervisor 3 |
| :---: | :---: | :---: | :---: |
| Professor | $\square$ | $\square$ | $\square$ |
| Private lecturer | $\square$ | $\square$ | $\square$ |
| Junior professor | $\square$ | $\square$ | $\square$ |
| Junior research group leader | $\square$ | $\square$ | $\square$ |
| Post-doc | $\square$ | $\square$ | $\square$ |
| Other doctoral candidate | $\square$ | $\square$ | $\square$ |
| Other, namely: | $\square \ldots$ [adsv08ab] | $\square$ $\qquad$ [adsv08bb] | $\square$ $\qquad$ [adsv08cb] |
|  | [adsv08aa] | [adsv08ba] | [adsv08ca] |

B29: Visible conditions

```
IF ((adbi01 = 1 OR adbi01 = 3) AND (adsv04 > 1))
Please indicate your supervisorspositions.
IF ((adbi01 = 1 OR adbi01 = 3) AND (adsv04 = 1))
Please indicate the position of your supervisor.
```

B29: Outlet filter

```
GOTO B30 IF adsv04 > 1
GOTO B31 IF adsv04 = 1
```

nacaps ${ }^{\text {s }}$
ㄷ

Please indicate your supervisors' positions.
Please indicate the position of your supervisor.
Supervisor 1

Professor
Private lecturer
Junior professor
Junior research group leader
Post-doc
Other doctoral candidate
Other, namely:

Supervisor 2

Professor
Private lecturer
Junior professor
Junior research group leader
Post-doc
Other doctoral candidate
Other, namely:

Supervisor 3

Professor
Private lecturer
Junior professor
Junior research group leader
Post-doc
Other doctoral candidate
Other, namely:

B30
[if $\{\mathrm{A} 1$ (,(PhD/doctorate status") $=1$ („doctorate") or 3 (, interrupted") $\}$ and B25 („number supervisors") >1] Who is your main supervisor?

We mean the person who supervises your work in everyday life most intensively. It does not have to be the same person who officially supervises your PhD/doctorate (first supervisor/first reviewer).


B30: Outlet filter

## GOTO B31

We mean the person who supervises your work in everyday life most intensively. It does not have to be the same person who officially supervises your PhD/doctorate (first supervisor/first reviewer).

Supervisor 1: and your , ,
Supervisor 2: and your , ,
supervisor 3: and your , ,

Someone else

Previous
Next

## B31

[If \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 („interrupted") \} and B25 („number Betreuer") = 1 or B25 („number der Betreuer") > 1 and B30 („Mainbetreuer") <> SYSMISS]
[Visible condition: if B25 („number of supervisors") = 1]
How often did you discuss your PhD/doctorate with your supervisor in the last twelve months?
[Visible condition: if B25 (,number of supervisors") > 1]
How often did you discuss your PhD/doctorate with your main supervisor in the last twelve months?


## B31: Visible conditions

```
IF adsv04 = 1 AND adsv06a = 1
```

How often did you discuss your PhD/doctorate with your supervisor in the last twelve months?
IF adsv04 = 1 AND adsv06a = 2
How often did you discuss your PhD/doctorate with your supervisor in the last twelve months? IF adsv04 = 1 AND adsv06a = SYSMISS

How often did you discuss your PhD/doctorate with your supervisor in the last twelve months?
IF (adsv09 = 1 AND adsv06a =1) OR (adsv09 = 2 AND $a d s v 06 b=1) O R(a d s v 09=3$ AND adsv06c =1)
How often did you discuss your PhD/doctorate with your main supervisor in the last twelve months? IF (adsv09 = 1 AND adsv06a = 2) OR (adsv09 = 2 AND $a d s v 06 b=2$ ) OR (adsv09 = 3 AND adsv06c = 2) How often did you discuss your PhD/doctorate with your main supervisor in the last twelve months? IF adsv04 > 1 AND adsv09 = 4
How often did you discuss your PhD/doctorate with your main supervisor in the last twelve months?

## B31: Outlet filter

```
GOTO B32
```

How often did you discuss your PhD/doctorate with your supervisor in the last twelve months?
How often did you discuss your PhD/doctorate with your supervisor in the last twelve months?
How often did you discuss your PhD/doctorate with your supervisor in the last twelve months?
How often did you discuss your PhD/doctorate with your main supervisor in the last twelve months? How often did you discuss your $\mathrm{PhD} /$ doctorate with your main supervisor in the last twelve months? How often did you discuss your $\mathrm{PhD} /$ doctorate with your main supervisor in the last twelve months?

| less frequent <br> than once a <br> semester |
| :--- |
| about once a <br> semester |
| several times per <br> semester |
| Previous |

[^0]
## B32

[if A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted")]
[Visible condition: if B25 („number of supervisors") = 1]
How do you perceive the behaviour of your supervisor towards you?
My supervisor ...
[Visible condition if B25 (,,number of supervisors") > 1]
How do you perceive the behaviour of your main supervisor towards you?
My main supervisor ...

|  | does not apply at all | 2 | 3 | 4 | applies fully |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| behaves as if (s)he is dedicated. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adsv11a] |
| behaves in a caring way. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adsv11b] |
| gives me a clear direction. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adsv11c] |
| gives me great freedom. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adsv11d] |
| talks to me as if we are on par with each other. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adsv11e] |
| waits until I approach her/him. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adsv11f] |
| inspires me. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adsv11g] |

B32: Visible conditions

```
IF adsv04 = 1 AND adsv06a = 1
How do you perceive the behaviour of your supervisor towards you?
My supervisor ...
show answer option (advs11f) "waits until I approach her."
IF adsv04 = 1 AND adsv06a = 2
How do you perceive the behaviour of your supervisor towards you?
My supervisor ...
show answer option (advs11f) "waits until I approach him."
IF adsv04 = 1 AND adsv06a = SSYSMISS
How do you perceive the behaviour of your supervisor towards you?
My supervisor ...
IF (adsv09 = 1 AND adsv06a = 1) OR (adsv09 = 2 AND adsv06b = 1) OR (adsv09 = 3 AND adsv06c = 1)
How do you perceive the behaviour of your main supervisor towards you?
My main supervisor ...
show answer option (advs11f) "waits until I approach her."
IF (adsv09 = 1 AND adsv06a = 2) OR (adsv09 = 2 AND adsv06b = 2) OR (adsv09 = 3 OR adsv06c = 2)
How do you perceive the behaviour of your main supervisor towards you?
My main supervisor ...
show answer option (advs11f) "waits until I approach him."
IF adsv09 = 4
How do you perceive the behaviour of your main supervisor towards you?
My main supervisor ...
B32: Outlet filter
```

```
GOTO B33
```

How do you perceive the behaviour of your supervisor towards you?
My supervisor ..
How do you perceive the behaviour of your supervisor towards you?
My supervisor ...
How do you perceive the behaviour of your supervisor towards you?

My supervisor ...
How do you perceive the behaviour of your main supervisor towards you?
My main supervisor ...
How do you perceive the behaviour of your main supervisor towards you?

My main supervisor ...
How do you perceive the behaviour of your main supervisor towards you?
My main supervisor ...

| behaves as if (s)he is dedicated. | (1) does not apply at all | 2 | 3 | 4 | (5) applies fully |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | , | O | $\bigcirc$ |
| behaves in a caring way. |  |  |  |  | O |
| gives me a clear direction. |  |  |  |  | $\bigcirc$ |
| gives me great freedom. |  |  |  |  | - |
| talks to me as if we are on par with each other. |  |  |  |  | - 0 |
| waits until l approach her. |  |  |  |  | 0 |
| waits untill approach him. |  |  |  |  | O |
| waits untill approach her/him. |  | O |  |  | O |

## Previous

## B33

[if A1 (,PPD/doctorate status") = 1 („doctorate") or 3 (,,interrupted")]
[Visible condition: if number supervisors $=1]$
$\left.\begin{array}{lcc|ccc}\hline \text { How satisfied are you ... } & \begin{array}{c}\text { not at all } \\ \text { satisfied }\end{array} & & & \\ \text { very } \\ \text { satisfied }\end{array}\right]$
[Visible condition: if number supervisors $>1$ ]

| How satisfied are you ... | not at all satisfied 1 | 2 | 3 | 4 | very <br> satisfied 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| with the supervision of your PhD/doctorate by your main supervisor? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adsv12a] |
| with the services for doctoral candidates at your university? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | adsv12b] |
| with the supervision of your PhD/doctorate overall? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adsv12c] |

B33: Visible conditions

IF adsv04 = 1
How satisfied are you...
with the supervision of your Phd/doctorate by your supervisor?
with the services for doctoral candidates at your university?
with the supervision of your PhD/doctorate overall?
IF (adsv09 = 1 AND adsv06a = 1 OR 2) OR (adsv09 = 2 AND adsv06b = 1 OR 2) OR (adsv09 = 3 AND adsv06c = 1
OR 2)
How satisfied are you...
with the supervision of your Phd/doctorate by your main supervisor?
with the services for doctoral candidates at your university?
with the supervision of your PhD/doctorate overall?
IF adsv09 = 4
How satisfied are you...
with the supervision of your Phd/doctorate by your supervisor(s)?
with the services for doctoral candidates at your university?
with the supervision of your PhD/doctorate overall?
IF adsv09 = 4 + SYSMISS
How satisfied are you...
with the supervision of your Phd/doctorate by your supervisor?
with the services for doctoral candidates at your university?
with the supervision of your PhD/doctorate overall?

B33: Outlet filter
nacaps ${ }^{\text {i}}$
How satisfied are you ...
with the supervision of your PhD/doctorate by your
supervisor?
with the supervision of your PhD/doctorate by your
supervisor?
with the supervision of your PhD/doctorate by your
supervisor?
with the superisisiod
with the supervision of your PhD/doctorate by your
main supervisor?
mactorante supervisor?

## Previous

B34
[if A1 (,,PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted")]
[Visible condition: if B25 („number of supervisors") = 1]
Apart from your satisfaction with the supervision: How likable a person is your supervisor in your opinion?
[Visible condition: if B25 (,,number of supervisors")> 1]
Apart from your satisfaction with the supervision: How likable a person is your main supervisor in your opinion?


B34: Visible conditions

## IF adsv04 = 1

Apart from your satisfaction with the supervision: How likable a person is your supervisor in your opinion? IF (adsv09 = 1 AND adsv06a = 1 OR 2) OR (adsv09 = 2 AND adsv06b = 1 OR 2) OR (adsv09 = 3 AND adsv06c = 1 OR 2) $O R$ (adsv09)=4
Apart from your satisfaction with the supervision: How likable a person is your main supervisor in your opinion?

B34: Outlet filter

## GOTO B35

nacaps ${ }^{\circledR}$
B

Apart from your satisfaction with the supervision: How likable a person is your supervisor in your opinion? Apart from your satisfaction with the supervision: How likable a person is your supervisor in your opinion? Apart from your satisfaction with the supervision: How likable a person is your supervisor in your opinion? Apart from your satisfaction with the supervision: How likable a person is your main supervisor in your opinion? Apart from your satisfaction with the supervision: How likable a person is your main supervisor in your opinion? Apart from your satisfaction with the supervision: How likable a person is your main supervisor in your opinion?


```
Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
```


## B35

[if A1 („PhD/doctorate status") = 1 („doctorate"), 2 („completed") or 3 (,,interrupted")]
Are you aware of the rules on good scientific practice?

| $\square$ | Yes |  |
| :--- | :--- | :--- |
| $\square \quad$ No |  |  |
|  |  | [adcd18] |

B35: Outlet filter

GOTO B36 IF adcd18 = 1
GOTO B38 IF adcd18 $=2$ OR adcd18 $=$ SYSMISS
nacaps ${ }^{8}$
B

Are you aware of the rules on good scientific practice?

Yes
No

## Previous

## B36

[if \{A1 („PhD/doctorate status") = 1 („doctorate") or 2 („completed") or 3 (,,interrupted") \} and B35 („Rules of good scientific practice") = 1 („Yes")]
[Visible condition: if \{A1 („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted")\} and B35 („Rules of good scientific practice") = 1 („,Yes")]
Do you receive support from your university in complying with the rules of good scientific practice?
[Visible condition: if \{A1 („PhD/doctorate status") $=2$ („completed")\} and B35 („Rules of good scientific practice") = 1 („Yes")]
Did you receive support from your university in complying with the rules of good scientific practice during your PhD/doctorate?


B36: Visible conditions

```
IF adbi01 = 1 OR adbi01 = 3
```

Do you receive support from your university in complying with the rules of good scientific practice? IF adbi01 = 2
Did you receive support from your university in complying with the rules of good scientific practice during your PhD/doctorate?

B36: Outlet filter

```
GOTO B37 IF adcd19 = 1
GOTO B38 IF adcd19 = 2 OR adcd19 = SYSMISS
```

nacaps $^{\text {s }}$ © A B
Do you receive support from your university in complying with the rules of good scientific practice?
Did you receive support from your university in complying with the rules of good scientific practice during your PhD/doctorate?
Yes
No

## B37

[if \{A1 („PhD/doctorate status") = 1 („doctorate") or 2 („,completed") or 3 (,,interrupted") \} and B35 („Rules of good scientific practice") = 1 („Yes") and B36 („compliance support good scientific practice") = 1 („Yes")]
[Visible condition: if \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 („interrupted")\} and B35 („Rules of good scientific practice") = 1 („Yes") and B36 („compliance support good scientific practice") = 1 („Yes")] How satisfied are you with the support in complying with the rules of good scientific practice?
[Visible condition: if $\{A 1$ („PhD/doctorate status") $=2$ („completed")\} and B35 („Rules of good scientific practice") = 1 („Yes") and B36 („compliance support good scientific practice") = 1 („Yes")]
How satisfied were you with the support in complying with the rules of good scientific practice during your PhD/doctorate?

| not at all satisfied |  | very satisfied |  |  |  |  |
| ---: | ---: | ---: | ---: | :--- | :--- | :--- |
| $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ |  |  |
| $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |  |  |

B36: Visible conditions

```
IF adbi01 = 1 OR adbi01 = 3
How satisfied are you with the support in complying with the rules of good scientific practice?
IF adbi01 = 2
```

How satisfied were you with the support in complying with the rules of good scientific practice during your
PhD/doctorate?

B37: Outlet filter

## GOTO B38

$$
\begin{aligned}
& \text { nacaps } \\
& \text { How satisfied are you with the support in complying with the rules of good scientific practice? } \\
& \text { How satisfied were you with the support in complying with the rules of good scientific practice during your PhD/doctorate? } \\
& \begin{array}{lll}
\text { (1) not at all } \\
\text { satisfied }
\end{array} \\
& \text { Previous }
\end{aligned}
$$

[^1]B38
[if A1 (,,PhD/doctorate status") = 1 (,,doctorate"), 2 (,,completed"), 3 (,,interrupted") 4 (,,quit")]
[Visible condition: if A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted")]
How are you financing your living expenses in the current semester?
[Visible condition: if A1 („PhD/doctorate status") $=2$ (,,completed") or 4 (,,quit")]
How did you finance your living expenses during your PhD/doctorate?
Please select all that apply.

| $\square$ | Through a job at a university or research institution | [afin01a] |
| :---: | :---: | :---: |
| $\square$ | Through a job outside a university or research institution | [afin01b] |
| $\square$ | Through self-employment resp. freelance work with relation to research or development | [afin01c] |
| $\square$ | Through self-employment resp. freelance work without relation to research or development | [afin01d] |
| $\square$ | Through another job (e.g. internship, voluntary service, traineeship), namely: $\qquad$ [afin01f] | [afin01e] |
| $\square$ | Through a grant/scholarship | [afin01g] |
| $\square$ | Through unemployment benefits (Arbeitslosengeld I or II) | [afin01h] |
| $\square$ | Through parental allowance, child-raising allowance, maternity allowance during maternity leave | [afin01i] |
| $\square$ | Through money from your partner, parents or relatives | [afin01j] |
| $\square$ | Through other sources (investments, savings, insurances or loans) | [afin01k] |
|  | Through other, namely: | [afin011] |

B38: Visible conditions

IF adbi01 = 1 OR adbi01 = 3
How are you financing your living expenses in the current semester?
IF adbiO1 $=2$ OR adbi01 $=4$
How did you finance your living expenses during your PhD/doctorate?
B38: Outlet filter

```
GOTO B39 IF afin01i = TRUE
GOTO C48 IF adbi01 = 2
GOTO E1 IF adbi01 = 4
GOTO B40 IF afin01g = TRUE
GOTO B41 IF afin01g = FALSE
GOTO C48 IF ELSE
```

How are you financing your living expenses in the current semester? How did you finance your living expenses during your PhD/doctorate? Please select all that apply.
$\square$ Through a job at a university or research institution
$\square$ Through a job outside a university or research institution
$\square$ Through self-employment resp. freelance work with relation to research or development
$\square$ Through self-employment resp. freelance work without relation to research or development
$\square$ Through another job (e.g. internship, voluntary service, traineeship), namely:
$\square$ Through a grant/scholarship
$\square$ Through unemployment benefits (Arbeitslosengeld I or II)
$\square$ Through parental allowance, child-raising allowance, maternity allowance during maternity leave
$\square$ Through money from your partner, parents or relatives
$\square$ Through other sources (investments, savings, insurances or loans)
$\square$ Through other, namely:

## Previous

Next

## B39

[if B38 („financing") = (,parental allowance, child-raising allowance, maternity allowance")]
How did you finance yourself immediately before your parental leave began?
Please select all that apply.

| $\square$ | Through a job at a university or research institution | [afin02a] |
| :---: | :---: | :---: |
| $\square$ | Through a job outside a university or research institution | [afin02b] |
| $\square$ | Through self-employment resp. freelance work with relation to research or development | [afin02c] |
| $\square$ | Through self-employment resp. freelance work without relation to research or development | [afin02d] |
| $\square$ | Through another job (e.g. internship, voluntary service, traineeship), namely: $\qquad$ [afin02f] | [afin02e] |
| $\square$ | Through a grant/scholarship | [afin02g] |
| $\square$ | Through unemployment benefits (Arbeitslosengeld I or II) | [afin02h] |
| $\square$ | Through money from your partner, parents or relatives | [afin02i] |
| $\square$ | Through other sources (investments, savings, insurances or loans) | [afin02j] |
|  | Through other, namely: [_afin021] | [afin02k] |

## B39: Outlet filter

```
GOTO C48 IF adbi01 = 2
GOTO E1 IF adbi01 = 4
GOTO B40 IF afin01g = TRUE OR afin02g = TRUE
GOTO B41 IF afin01g = FALSE AND afin02g = FALSE
```

```
nacaps }\mp@subsup{}{}{$
How did you finance yourself immediately before your parental leave began?
Please select all that apply.
Through a job at a university or research institution
Through a job outside a university or research institution
Through self-employment resp. freelance work with relation to research or development
Through self-employment resp. freelance work without relation to research or development
Through another job (e.g. internship, voluntary service, traineeship), namely:
Through a grant/scholarship
Through unemployment benefits (Arbeitslosengeld I or II)
Through money from your partner, parents or relatives
Through other sources (investments, savings, insurances or loans)
Through other, namely:
```

    B
    
## B40

[if $\{\{\mathrm{A} 1$ („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted") \} and B38(,,financing") =
(„Grant/scholarship") or B39 („financing before parental allowance") = („Grant/scholarship")]
[Visible condition: if B38 („financing") = („Grant/scholarship") and B39 („financing before parental allowance") not („Grant/scholarship")]
Which organisation resp. institution mainly funds you through a a grant/scholarship?
[Visible condition: if B38 (,ffinancing") not („Grant/scholarship") and B39 („financing before parental allowance") $=($ (,Grant/scholarship")]
Which organisation resp. institution mainly funded you through a grant/scholarship before your parental leave?
[Visible condition: if B38 („financing") = („Grant/scholarship") and B39 (,ffinancing before parental allowance") = (,,Grant/scholarship")]
Which organisation resp. institution maily funds (resp. funded you before your parental leave) through a grant/scholarship?


B40: Visible conditions

```
[IF afin01g = TRUE AND afin02g = FALSE]
Which organisation resp. institution mainly funds you through a a grant/scholarship?
[IF afin01g = FALSE AND afin02g = TRUE]
Which organisation resp. institution mainly funded you through a grant/scholarship before your parental
leave?
[IF afin01g = TRUE AND afin02g = TRUE]
Which organisation resp. institution maily funds (resp. funded you before your parental leave) through a
grant/scholarship?
```

B40: Outlet filter
GOTO B41

Which organisation resp. institution mainly funds you through a a grant/scholarship?
Which organisation resp. institution mainly funded you through a grant/scholarship before your parental leave? Which organisation resp. institution maily funds (resp. funded you before your parental leave) through a grant/scholarship?

```
German Research Foundation (DFG
Studienstiftung des deutschen Volkes - German Academic Scholarship Foundation
Friedrich Ebert Foundation
Friedrich Naumann Foundation
Hanns Seidel Foundation
Hans Böckler Foundation
Heinrich Boll Foundation
Konrad Adenauer Foundation
Rosa Luxemburg Foundation
Foundation of German Business, incl. the Klaus Murmann Fellowship Programme
University
University of applied sciences
Non-university research institution
Other, namely:
```

    Previous
    
## B41

[if A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted")]
Do you - in the current semester - receive a non-financial doctoral sponsorship from one of the following organisations resp. institutions?

Please select all that apply.

| $\square$ | German Research Foundation (DFG) | [adcd21a] |
| :---: | :---: | :---: |
| $\square$ | Studienstiftung des deutschen Volkes - German Academic Scholarship Foundation | [adcd21b] |
| $\square$ | Friedrich Ebert Foundation | [adcd21c] |
| $\square$ | Friedrich Naumann Foundation | [adcd21d] |
| $\square$ | Hanns Seidel Foundation | [adcd21e] |
| $\square$ | Hans Böckler Foundation | [adcd21f] |
| $\square$ | Heinrich Böll Foundation | [adcd21g] |
| $\square$ | Konrad Adenauer Foundation | [adcd21h] |
| $\square$ | Rosa Luxemburg Foundation | [adcd21i] |
| $\square$ | Foundation of German Business, incl. the Klaus Murmann Fellowship Programme | [adcd21j] |
| $\square$ | University | [adcd21k] |
| $\square$ | University of applied sciences | [adcd21]] |
| $\square$ | Non-university research institution | [adcd21m] |
| $\square$ | Other, namely: $\quad$ [adcd210] | [adcd21n] |
| $\square$ | No, from none of the organisations/institutions mentioned [EC] | [adcd21p] |

B41: Outlet filter

```
GOTO B42 IF afin03a = 2 OR adcd21b = TRUE
GOTO B43 IF (afin01a = TRUE OR afin01b = TRUE OR afin01c = TRUE OR afin01d = TRUE OR afin01e =
TRUE OR afin01g = TRUE OR afin01h = TRUE OR afin01i = TRUE OR afin01j = TRUE OR afin01k = TRUE
AND afin01I = TRUE)
GOTO C34 IF (afin03a <> 2 AND adcd21b = FALSE) AND (afin01a = FALSE AND afin01b = FALSE AND
afin01c = FALSE AND afin01d = FALSE AND afin01e = FALSE AND afin01g = FALSE AND afin01h =
FALSE AND afin01i = FALSE AND afin01j = FALSE AND afin01k = FALSE AND afin01I = FALSE)
GOTO C34 IF ELSE
```


## nacaps ${ }^{\text {s }}$

B

Do you - in the current semester - receive a non-financial doctoral sponsorship from one of the following organisations resp. institutions?
Please select all that apply

German Research Foundation (DFG)
$\square$ Studienstiftung des deutschen Volkes - German Academic Scholarship Foundation
[riedrich Ebert Foundation
$\square$ Friedrich Naumann FoundationHanns Seidel Foundation
$\square$ Hans Böckler FoundationHeinrich Böll Foundation
$\square$ Konrad Adenauer Foundation
Rosa Luxemburg Foundation
$\square$ Foundation of German Business, incl. the Klaus Murmann Fellowship ProgrammeUniversity
$\square$ University of applied sciences
$\square$ Non-university research institution
$\square$ other, namely: $\qquad$No, from none of the organisations/institutions mentioned

## Previous

## B42

[if $\{\{\mathrm{A} 1$ („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted") \} and \{B40 („scholarship provider") = (,,Studienstiftung des deutschen Volkes - German Academic Scholarship") or B41 („Ideelle Förderung") = („Studienstiftung des deutschen Volkes - German Academic Scholarship Foundation")]
In order to avoid double surveys we would like - with your consent - to pass on the answers you have given in the questionnaire to the Studienstiftung des deutschen Volkes - German Academic Scholarship Foundation. Your details will be transferred without naming the university. The PhD/doctorate discipline will not be named directly, but be assigned to an area of study beforehand. All location information will be deleted before the data is transferred. The data organised in this way cannot be used to identify you personally. In this way, we guarantee that you will not be invited to take part in a similar survey by the Studienstiftung des deutschen Volkes - German Academic Scholarship Foundation.

My data will be transmitted for the purpose of scientific evaluation to the Studienstiftung des deutschen Volkes - German Academic Scholarship Foundation.


B42: Outlet filter

GOTO B43 IF (afin01a = TRUE OR afin01b = TRUE OR afin01c = TRUE OR afin01d = TRUE OR afin01e = TRUE OR afin01g = TRUE OR afin01h = TRUE OR afin01i = TRUE OR afin01j = TRUE OR afin01k = TRUE OR afin01I = TRUE)
GOTO C34 IF ELSE

```
nacaps }\mp@subsup{}{}{`
```

> In order to avoid double surveys we would like - with your consent - to pass on the answers you have given in the questionnaire to the Studienstiftung des deutschen Volkes - German Academic Scholarship Foundation. Your details will be transferred without naming the university. The PhD/doctorate discipline will not be named directly, but be assigned to an area of study beforehand. All location information will be deleted before the data is transferred. The data organised in this way cannot be used to identify you personally. In this way, we guarantee that you will not be invited to take part in a similar survey by the Studienstiftung des deutschen Volkes - German Academic Scholarship Foundation. My data will be transmitted for the purpose of scientific evaluation to the Studienstiftung des deutschen Volkes - German Academic Scholarship Foundation.

Yes, I agree with that.
No, I do not agree with that.

## Previous

```
Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
```


## B43

[if $\{\mathrm{A} 1$ („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted") \} and at B38 („financing") atleast one source was indicated]
[plausibility check number integer, 0-99999]
[only show the sources selected in B38 („financing")]
[Visible condition: B38 („financing") more than one answer option was selected]
Please indicate the monthly amount that you gain from the following income sources in the current semester.
[Visible condition: if B38 (,ffinancing") one answer option was selected]
Please indicate the monthly amount that you gain from the following income source in the current semester.

Please indicate the net amount, i.e. after deductions of taxes and levies. Please also make sure that you enter only numbers and do not use decimal places or separators. (Example: 12345 and not 12,345.00)

| \|_|_|_|_|_|Euro per month | Job at a university or research institution | [afin04a] |
| :---: | :---: | :---: |
| \|_|_l_|_|_|Euro per month | Job outside a university or research institution | [afin04b] |
| \|_|_|_|_|_|Euro per month | Self-employment resp. freelance work with relation to research or development | [afin04c] |
| \|_|_|_|_|_|Euro per month | Self-employment resp. freelance work without relation to research or development | [afin04d] |
| \|_|_|_|_|_|Euro per month | Another job (e.g. internship, voluntary service, traineeship) | [afin04e] |
| \|_|_|_|_|_|Euro per month | Grant/scholarship | [afin04f] |
| \|_|_l_|_|_|Euro per month | Unemployment benefits (Arbeitslosengeld I or II) | [afin04g] |
| \|_|_|_|_|_|Euro per month | Parental allowance, child-raising allowance, maternity allowance during maternity leave | [afin04h] |
| \|_|_l_|_|_|Euro per month | Money from your partner, parents or relatives | [afin04i] |
| \|_|_|_|_|_|Euro per month | Income from other sources (investments, savings, insurances or loans) | [afin04j] |
| \|_|_l_|_|_|Euro per month | Other, namely: | [afin04k] |

[warning notice] Please check and correct your entry.

B43: Visible conditions
IF h_multicontext > 1
Please indicate the monthly amount that you gain from the following income sources in the current semes-
ter.
IF h_multicontext = 1
Please indicate the monthly amount that you gain from the following income source in the current semester.

B43: Outlet filter

```
GOTO B44 IF afin04a > 0 OR afin04b > 0 OR afin04c > 0 OR afin04d > 0 OR afin04e > 0 OR afin04f >0
OR afin04g > 0 OR afin04h > O OR afin04i > O OR afin04j > O OR afin04k > 0
GOTO B45 IF afin01a = TRUE OR afin02a = TRUE
GOTO C1 IF ((afin01a = TRUE OR afin01b = TRUE OR afin01e = TRUE) OR (afin02a = TRUE OR afin02b
= TRUE OR afin02e = TRUE)) AND (adsv04 = 1 OR adsv09 <> SYSMISS))
GOTO C12 IF afin01b = TRUE OR afin02b = TRUE
```

GOTO C22 IF afin01e = TRUE OR afin02e = TRUE
GOTO C32 IF afin01c = TRUE OR afin02c = TRUE
GOTO C33 IF afin01d = TRUE OR afin02d = TRUE
GOTO C34 IF ELSE

```
nacaps \({ }^{\uparrow}\) ㄹ B CDEF
```

Please indicate the monthly amount that you gain from the following income sources in the current semester.
Please indicate the monthly amount that you gain from the following income source in the current semester.
Please indicate the net amount, i.e. after deductions of taxes and levies. Please also make sure that you enter only numbers and do not use decimal places or separators. (Example: 12345 und not 12,345.00)

Job at a university or research institution
$\square$ Euro per month

Job outside a university or research institution


Euro per month

Self-employment resp. freelance work with relation to research or development
$\qquad$ Euro per month

Self-employment resp. freelance work without relation to research or development
$\square$ Euro per month

Another job (e.g. internship, voluntary service, traineeship)
$\square$ Euro per month
$\qquad$ Euro per month

Grant/scholarship
$\square$ Euro per month

Unemployment benefits (Arbeitslosengeld I or II)


Euro per month

Parental allowance, child-raising allowance, maternity allowance during maternity leave
 Euro per month

Money from your partner, parents or relatives


Euro per month

Income from other sources (investments, savings, insurances or loans)
$\square$ Euro per month

Other
$\square$ Euro per month
$\square$ Euro per month

## B44

[if \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted") \} and B43 („money amounts") atleast a value $>0$ ]
To what extent do the following statements apply to your financial situation?

|  | Il |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | 2 | 3 | 4 | 5 |  |
| I can cover my living expenses well with my income. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [afin05a] |
| The financing of my living expenses during my PhD/doctorate is ensured. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [afin05b] |

## B44: Outlet filter

```
GOTO B45 IF afin01a = TRUE OR afin02a = TRUE
GOTO C1 IF ((afin01b = TRUE OR afin01e = TRUE OR afin02b = TRUE OR afin02e = TRUE) AND
(adsv04 = 1 OR adsv09 <> SYSMISS))
GOTO C12 IF afin01b = TRUE OR afin02b = TRUE
GOTO C22 IF afin01e = TRUE OR afin02e = TRUE
GOTO C32 IF afin01c = TRUE OR afin02c = TRUE
GOTO C33 IF afin01d = TRUE OR afin02d = TRUE
GOTO C34 IF adbi01 = 1 OR adbi01 = 3
```

nacaps
To what extent do the following statements apply to your financial situation?
( ( a does not cover my living expenses well with my income.
apply at all

## B45

[if \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted") \} and B38 (,,financing") or B39 („financing before parental allowance") ,Job at a university or research institution"]
[Visible condition: if B38 („financing") = „Through a job outside a university or research institution" or „other employment" or B39 („financing before parental allowance") = „Through a job outside a university or research institution" or „other employment"]
The following questions concern your employment at a university or research institution. Are you employed at the university where you are doing your PhD/doctorate?
[Visible condition: if nicht B38 („financing") = „Through a job outside a university or research institution" AND „other employment" AND B39 („financing before parental allowance") = „Through a job outside a university or research institution" AND „other employment"]
Are you employed at the university where you are doing your PhD/doctorate?


B45: Visible conditions

IF afin01b $=$ TRUE OR afin02b $=$ TRUE OR afin01e $=$ TRUE OR afin02e $=$ TRUE
The following questions concern your employment at a university or research institution.
Are you employed at the university where you are doing your PhD/doctorate?
IF afin01b $=$ FALSE AND afin02b $=$ FALSE AND afin01e $=$ FALSE AND afin02e $=$ FALSE
Are you employed at the university where you are doing your PhD/doctorate?

B45: Outlet filter

GOTO B46

The following questions concern your employment at a university or research institution. Are you employed at the university where you are doing your $\mathrm{PhD} /$ doctorate?
Are you employed at the university where you are doing your $\mathrm{PhD} /$ doctorate?
$\square$
Yes
No, but at this university/research institution:

## Previous

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## B46

[if \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted") \} and B38 („financing") or B39 („financing before parental allowance") = „Job at a university or research institution"]

## How did you get your job?

Please select all that apply.

| $\square$ | I submitted a written application. | [aemp02a] |
| :---: | :---: | :---: |
| $\square$ | Through contacts from my previous studies. | [aemp02b] |
| $\square$ | I was invited to apply for the job. | [aemp02c] |
| $\square$ | I had to go through a selection process in which several people were involved in the decision on staffing. | [aemp02d] |
| $\square$ | I was not looking for a job at a university or research institution, but it just came about that way. | [aemp02e] |
|  | Other reasons, namely: ___ [aemp02g] | [aemp02f] |

## B46: Outlet filter

## GOTO B47

nacaps ${ }^{8}$
ㅌ
B

```
How did you get your job?
Please select all that apply.
I submitted a written application.
Through contacts from my previous studies.
I was invited to apply for the job.
I had to go through a selection process in which several people were involved in the decision on staffing.
I was not looking for a job at a university or research institution, but it just came about that way
Other, namely:
```


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## B47

[if $\{\mathrm{A} 1$ („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted") \} and B38 („financing") or B39(, financing before parental allowance") = Job at a university or research institution]
Do you know whether your job is being paid from budgetary or third-party funds?
$\square \quad$ Yes, it is paid from budgetary funds.
$\square \quad$ Yes, it is paid from third-party funds.
$\square \quad$ Yes, it is paid from both budgetary and also third-party funds.
$\square \quad$ No, I do not know.
[aemp03]
B47: Outlet filter

## GOTO C1 IF adsv04 = 1 OR adsv09 <> SYSMISS <br> GOTO C2 IF adsv04 <> 1 AND adsv09 = SYSMISS

nacaps ${ }^{\wedge}$

Do you know whether your job is being paid from budgetary or third-party funds?

Yes, it is paid from budgetary funds.
Yes, it is paid from third-party funds.

Yes, it is paid from both budgetary and also third-party funds.
No, I do not know.

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## C Everyday work in the PhD/doctorates phase

## C1

[if $\{\mathrm{A} 1(„ \mathrm{PhD} /$ doctorate status") = 1 („doctorate") or 3 (,,interrupted") \} and $\{\mathrm{B} 38$ (,,sources of financing") a „Job at a university or research institution" or a „Job outside a university or research institution" or an „other employment" was indicated or at B39 (,,sources of financing before parental allowance") a „Job at a university or research institution" or a „Job outside a university or research institution" or an „other employment" was indicated\} and B25 („number supervisors" = 1 or at B30 („main supervisor") one main supervisor was indicated) Does your superior also supervise your PhD/doctorate?
e.g. job as a research associate at the chair of the first supervisor


## C1: Outlet filter

```
GOTO C2 IF afin01a = TRUE OR afin02a = TRUE
GOTO C12 IF afin01b = TRUE OR afin02b = TRUE
GOTO C22 IF afin01e = TRUE OR afin02e = TRUE
```

```
nacaps }\mp@subsup{}{}{`
E ABC
```

Does your superior also supervise your PhD/doctorate?
e.g. job as a research associate at the chair of the first supervisor

Yes, as official supervisor

No, but we talk about my PhD/doctorate.
No, and we also do not talk about my PhD/doctorate.

Previous $\quad$ Next

## C2

[if $\{\mathrm{A} 1$ („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted") \} and B38 („financing") „employment within University" or at B39 („sources of financing before parental allowance") a „Job at a university or research institution" was named]
Is your job ...

## $\square$ temporary/fixed-term?

$\square$ permanent?
[aemp04]
C2: Outlet filter
GOTO C3 IF aemp04 $=1$
GOTO C5 IF aemp04 $=2$ OR aemp04 $=$ SYSMISS
nacaps ${ }^{-}$
${ }_{B} C_{d e f}$

Is your job ...
temporary/fixed-term?
permanent?

Previous
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## C3

[if \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted") $\}$ and $\{($ B38 („financing") or B39 (,,sources of financing before parental allowance") „employment within University" was named\} and \{C2 („tempo-
rary/fixed-term position University") = 1 (Yes")]
When did your current contract begin?

Month: I_I_l [aemp05a] Year: I_I_I_I_l aeemp05b]
[aemp05a_g1]
C3: Outlet filter
GOTO C4

| nacaps ${ }^{8}$ | - | C |
| :---: | :---: | :---: |
| When did your current contract begin? |  |  |
| Month | Please select: |  |
| Year | Please select: |  |
| Previous |  | Next |

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## C4

[if $\{\mathrm{A} 1$ („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted") \} and B38 („financing") or B39 („sources of financing before parental allowance") „employment within University" was named and C2 („tempo-
rary/fixed-term 1") = 1 (Yes")]
[plausibility check number integer, 0-72]
What is the total duration (in months) of your current contract?
Please enter only numbers.

I__I_l| [aemp06] Months

- I have already signed a follow-up contract with a duration of | $\qquad$ [aemp08] Months.
[warning notice] Please check and correct your entry.


## C4: Outlet filter

## GOTO C5

nacaps ${ }^{\circledR}$C

What is the total duration (in months) of your current contract?
Please enter only numbers.
$\square$ Months

I have already signed a follow-up contract with a duration of $\qquad$ months

## C5

[if $\{$ A1 („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted") \} and B38(„financing") or B39 („sources of financing before parental allowance") „employment within University" was named]
[plausibility check number integer, (aemp10): 1-99, (aemp11): 1-42]
Is your job ...
Please enter only numbers and do not use decimal places.

## $\square \quad$ Full-time?

$\square \quad$ Part-time with $\left.\right|_{\_}|\quad| \quad$ [aemp10] $\%$ of the working time resp. $\|_{-}|\quad| \quad$ [aemp11] Hours per week?
[aemp09]
[warning notice] Please check and correct your entry.

## C5: Outlet filter

GOTO C6 IF aemp04 $=1$
GOTO C8 IF aemp04 $=2$ OR aemp04 $=$ SYSMISS


Is your job ...
Please enter only numbers and do not use decimal places.

Full.time?
Part-time with $\qquad$ $\%$ of the working time resp. $\qquad$ hours per week?

Previous

## C6

[if $\{A 1$ („PhD/doctorate status") = 1 („doctorate") or 3 („interrupted") and \{B38 (,ffinancing") or B39 („sources of financing before parental allowance") „employment within University" was named and C5 („tempo-
rary/fixed-term position University") $=1$ („temporary/fixed-term")]
[plausibility check number integer, 0-9]
How many contracts did you already have with this employer in the same professional position?
|__|_| [aemp12] Contract(s)
[warning notice] Please check and correct your entry.
C6: Outlet filter

GOTO C7 IF aemp12 > 1
GOTO C8 IF ELSE
nacaps $^{8}$C

How many contracts did you already have with this employer in the same professional position?


## C7

[if $\{\mathrm{A} 1$ (,,PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted") \} and C2 (,temporary/fixed-term position University") = 1 (Yes") and C6 („number contracts University") > 1]
Does this series of contracts also include phases of unemployment?

[aemp13]
C7: Outlet filter

## GOTO C8

nacaps ${ }^{\text {s }}$
Does this series of contracts also include phases of unemployment?
Yes
No
Previous

## C8

[if $\{$ A1 („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted") \} and B38 („financing") or B39 („sources of financing before parental allowance") „employment within University" was named]
Is a qualification objective specified in your employment contract or in additional agreements?


C8: Outlet filter

GOTO C9 IF aemp14 = 1
GOTO C10 IF aemp14 $=2$ OR aemp14 $=$ SYSMISS
nacaps ${ }^{8}$ ㅌ
C DEF

Is a qualification objective specified in your employment contract or in additional agreements?


No

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## C9

[if $\{\mathrm{A} 1$ („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted") \} and at B38(„financing") or B39 („,sources of financing before parental allowance") ,employment within University" was named) and at C8 („Qualification goal exists") 1 („Yes") was indicated]
What qualification objective is specified in your employment contract or in additional agreements?


C9: Outlet filter
GOTO C10
nacaps ${ }^{*}$
$A_{B} C_{D E}$
What qualification objective is specified in your employment contract or in additional agreements?
PhD/doctorate
Another qualification objective, namely:
Previous Next

## C10

[if $\{\mathrm{A} 1$ („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted") \} and B38 („financing") or B39 („sources of financing before parental allowance") „employment within University" was named]
[plausibility check number integer, 0-100]
Is a contractually defined proportion of your working time available for working on your PhD/doctorate?
Please enter only numbers.
$\square$ Yes, namely I__|_l__|[aemp18] \% of my working time.
$\square$ No, no contractually defined proportion.
[aemp17]
[warning notice] Please enter a value between 0 and 100.

C10: Outlet filter

## GOTO C11



Is a contractually defined proportion of your working time available for working on your PhD/doctorate?
Please enter only numbers.

Yes, namely \% of my working time.

No, no contractually defined proportion.

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## C11

[if $\left\{\mathrm{A} 1\right.$ („PhD/doctorate status") = 1 („doctorate") or 3 (, ${ }^{\text {interrupted") }}$ ) and B38 („financing") or B39 („sources of financing before parental allowance") „employment within University" was named]
How do you assess the thematic relation of your employment to your doctoral project?

| no relation |  | very strong relati- <br> on |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | $\mathbf{5}$ | 5 |  |
| $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |  |

## C11: Outlet filter

```
GOTO C12 IF afin01b = TRUE OR afin02b = TRUE
GOTO C22 IF afin01e = TRUE OR afin02e = TRUE
GOTO C32 IF afin01c = TRUE
GOTO C33 IF afin01d = TRUE
GOTO C34 IF adbi01 = 1 OR adbi01 = 3
```

| nacaps ${ }^{\text {® }}$ | ■ | ${ }_{\text {A }} \mathrm{C}_{\text {def }}$ |
| :---: | :---: | :---: |

How do you assess the thematic relation of your employment to your doctoral project?

(1) no relation 243040 | (5) very strong |
| :---: |
| relation |

## C12

[if $\{\mathrm{A} 1$ (,,PhD/doctorate status") = 1 („doctorate") or 3 (, interrupted") \} and B38(,,financing") or B39 (,financing before parental allowance") „Employment outside University" was named]
[Visible condition: if at B38 („financing") or B39 (,,sources of financing before parental allowance") auch noch „employment within University" or „other employment" was named]
The following questions concern your job outside a university or research institution.
Is your job ...
[Visible condition: if at B38 („financing") or B39 („sources of financing before parental allowance") weder „employment within University" noch „other employment" was named] Is your job ...

```
temporary/fixed-term?
permanent?
```

```
[aemp20]
```

```
[aemp20]
```


## C12: Visible conditions

```
IF afin01a = TRUE OR afin02a= TRUE OR afin01e = TRUE OR afin02e = TRUE
The following questions concern your job outside a university or research institution.
Is your job ...
IF ((afin01b = TRUE OR afin02b = TRUE) AND ((afin01a = FALSE AND afin02a = FALSE) AND (afin01e = FALSE
AND afin02e = FALSE))
Is your job ...
```

C12: Outlet filter

GOTO C13 IF aemp20 = 1
GOTO C15 IF aemp20 $=2$ OR aemp20 $=$ SYSMISSA B C
DEF

The following questions concern your job outside a university or research institution.

Is your job ...
Is your job ...
temporary/fixed-term?
permanent?

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## C13

[if \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted") \} and B38 („financing") or B39 („sources of financing before parental allowance") „Employment outside University" was named and C12 („outside university/research institution: temporary/fixed-term position") = 1(„temporary/fixed-term")]
[plausibility check]
When did your current contract begin?

```
Month: |_|__| [aemp21a] Year: |_|__|__|_ [aemp21b]
    [aemp21a_g1]
```

C13: Outlet filter

## GOTO C14

nacaps ${ }^{\text {s }}$ ㅌ C

When did your current contract begin?

| Month | Please select: $\mathbf{*}^{\text {- }}$ |  |
| :---: | :---: | :---: |
| Year | Please select: * |  |
|  |  |  |
| Previous |  | Next |

## C14

[if \{A1 (,PPhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted") \} and B38 (,financing") or B39 („sources of financing before parental allowance") „Employment outside University" was named and C12 („outside university/research institution: temporary/fixed-term position") = 1 („temporary/fixed-term")]
[plausibility check number integer, 0-72]
What is the total duration (in months) of your current contract?
Please enter only numbers.

I__|_l [aemp22] Months
$\square$ I have already signed a follow-up contract with a duration of I__|__ [aemp24] Months.
[warning notice] Please check and correct your entry.

## C14: Outlet filter

## GOTO C15

nacaps ${ }^{8}$
ㄷ
$A$. $C$
C EF

What is the total duration (in months) of your current contract?
Please enter only numbers.
$\qquad$

I have already signed a follow-up contract with a duration of $\qquad$ months.

## Previous

## C15

[if $\{\mathrm{A} 1$ („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted") \} and B38 („financing") or B39 („sources of financing before parental allowance") „Employment outside University" was named]
[plausibility check number integer, (aemp26): 1-99, (aemp27): 1-42]
Is your job ...
Please enter only numbers and do not use decimal places.

[aemp25]
[warning notice] Please check and correct your entry.

C15: Outlet filter
GOTO C16 IF aemp20 = 1
GOTO C18 IF aemp20 = 2 OR aemp20 = SYSMISS
nacaps $^{\circ}$ - A B C DEF

Is your job ...
Please enter only numbers and do not use decimal places.

Full.time?
Part-time with $\square \%$ of the working time resp. $\square$ hours per week?

Previous
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## C16

[if $\{\mathrm{A} 1$ („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted") \} and C15 („temporary/fixed-term position außerhalb") = 1 (,temporary/fixed-term")]
[plausibility check number integer, 1 to 9]
How many contracts did you already have with this employer in the same professional position?
|__|__| [aemp28] Contract(s)
[warning notice] Please check and correct your entry.

C16: Outlet filter

GOTO C17 IF aemp28 > 1 GOTO C18 IF ELSE
A B C

How many contracts did you already have with this employer in the same professional position?
$\square$

## C17

[if \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted")\} and C12 („temporary/fixed-term position outside") = 1 (,temporary/fixed-term") and C16 („number contracts outside") > 1]
Does this series of contracts also include phases of unemployment?

[aemp29]
C17: Outlet filter

## GOTO C18

| nacaps ${ }^{\text {º }}$ | $A_{\text {b }} C_{\text {def }}$ |
| :---: | :---: |
| Does this series of contracts also include phases of unemployment? |  |
| $\begin{aligned} & \text { Yes } \\ & \text { No } \end{aligned}$ |  |
| Previous | Next |
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## C18

[if $\{$ A1 („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted") \} and B38 („financing") or B39 („sources of financing before parental allowance") „Employment outside university" was named]
Is a qualification objective specified in your employment contract or in additional agreements?

| $\square$ | Yes |
| :--- | :--- |
| $\square \quad$ No |  |

[aemp30]
C18: Outlet filter

```
GOTO C19 IF aemp30 = 1
GOTO C20 IF aemp30 \(=2\) OR aemp30 \(=\) SYSMISS
```

```
nacaps \(^{\circ} \quad\) ■
A B C
```

Is a qualification objective specified in your employment contract or in additional agreements?
Yes
No

## C19

[if \{A1 („PhD/doctorate status") = 1 („, doctorate") or 3 (,,interrupted") B38 („financing") or B39 („sources of financing before parental allowance") „Employment outside university" was named and C18 („qualification goal exists") 1 („Yes") was indicated]
What qualification objective is specified in your employment contract or in additional agreements?


## C19: Outlet filter

## GOTO C20

# nacaps ${ }^{\beta}$ <br> What qualification objective is specified in your employment contract or in additional agreements? 

PhD/doctorate

Another qualification objective, namely:

## Previous

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## C20

[if \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 („interrupted") \} and B38 („financing") or B39 („sources of financing before parental allowance") „Employment outside University" was named]
[plausibility check number integer, 0-100]
Is a contractually defined proportion of your working time available for working on your PhD/doctorate?
Please enter only numbers.
$\square$ Yes, namely |__|__|__| [aemp34] \% of my working time.
$\square \quad$ No, no contractually defined proportion.
[aemp33]
[warning notice] Please enter a value between 0 and 100.

C20: Outlet filter

## GOTO C21

nacaps ${ }^{\top}$
C

Is a contractually defined proportion of your working time available for working on your PhD/doctorate?
Please enter only numbers.

Yes, namely $\qquad$ \% of my working time.

No, no contractually defined proportion.

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## C21

[if $\{$ A1 („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted") \} and B38 („financing") or B39 („sources of financing before parental allowance") „Employment outside university" was named]
How do you assess the thematic relation of your employment to your doctoral project?

| no relation $1$ | 2 | 3 | 4 | $\begin{gathered} \text { ron } \\ \text { on } \\ 5 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [aemp35] |

C21: Outlet filter

GOTO C22 IF afin01e = TRUE OR afin02e = TRUE
GOTO C32 IF afin01c = TRUE OR afin02c = TRUE
GOTO C33 IF afin01d = TRUE OR afin02d = TRUE
GOTO C34 IF adbi01 = 1 OR adbi01 = 3
nacaps ${ }^{\text {s }}$C ${ }_{\text {def }}$

How do you assess the thematic relation of your employment to your doctoral project?

(1) no relation 2430 | (5) very strong |
| :---: |
| relation |

## C22

[if \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 (, interrupted") \} and B38 („financing") or B39 („sources of financing before parental allowance") „other employment" was named]
[Visible condition: if at B38 („financing") or B39 („sources of financing before parental allowance") auch noch „employment within University" or „Employment outside University" was named]
The following questions concern your other employment (e.g. internship, voluntary service, traineeship).
Is your job ...
[Visible condition: if at B38 („financing") or B39 („sources of financing before parental allowance") weder „employment within University" or „Employment outside University" was named] Is your job ...

```
temporary/fixed-term?
```

$\square \quad$ permanent?

> [aemp36]

## C22: Visible conditions

IF afin01a $=$ TRUE OR afin01b $=$ TRUE OR afin02a $=$ TRUE OR afin02b $=$ TRUE
The following questions concern your other employment (e.g. internship, voluntary service, traineeship).
Is your job ...
IF afin01a $=$ FALSE AND $a f i n 01 b=$ FALSE AND $a f i n 02 a=$ FALSE AND $a f i n 02 b=$ FALSE
Is your job ...

C22: Outlet filter
GOTO C23 IF aemp36 $=1$
GOTO C25 IF aemp36 $=2$ OR aemp36 $=$ SYSMISS
nacaps ${ }^{〔}$ $\square$

[^2]The following questions concern your other employment (e.g. internship, voluntary service, traineeship).
Is your job ...
Is your job ...
temporary/fixed-term?
permanent?

Previous
Next

## C23

[if \{A1 („PhD/doctorate status") = 1 („, doctorate") or 3 (,,interrupted") \} B38 („financing") or B39 („sources of financing before parental allowance") „other employment" was named and C22 („other employment: tempo-rary/fixed-term position") = 1 („temporary/fixed-term")]
[plausibility check]
When did your current contract begin?

| Month: \|__I__| [aemp37a] | Year: \|__|_I__|_| [aemp37b] |
| :---: | :---: |
| [aemp37a_g1] |  |

C23: Outlet filter
GOTO C24


## C24

[if $\{\mathrm{A} 1$ („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted") and B38 (,financing") or B39 („sources of financing before parental allowance") „other employment" was named and C22 („other employment: tem-porary/fixed-term position") = 1 (,,temporary/fixed-term")]
[plausibility check number integer, 0 to 100]
What is the total duration (in months) of your current contract?
Please enter only numbers.

I__I_| [aemp38] Months
$\square$ I have already signed a follow-up contract with a duration of I__I__ [aemp40] Months.
[warning notice] Please check and correct your entry.

## C24: Outlet filter

## GOTO C25



## C25

[if $\{$ A1 („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted") \} and B38 („financing") or B39 (,,sources of financing before parental allowance") „other employment" was named]
[plausibility check number integer, (aemp42): 1-99, (aemp43): 1-42]
Is your job ...
Please enter only numbers and do not use decimal places.

[warning notice] Please check and correct your entry.

## C25: Outlet filter

```
GOTO C26 IF aemp36 = 1
GOTO C28 IF aemp36 = 2 OR aemp36 = SYSMISS
```

nacaps $^{\circledR}$
${ }_{-}$C
$C D E F$

Is your job ...
Please enter only numbers and do not use decimal places.

Full-time?
Part-time with $\qquad$ $\%$ of the working time resp. $\qquad$ hours per week?

## C26

[if \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted") \} and C25 („temporary/fixed-term position other") = 1 („temporary/fixed-term")]
[plausibility check number integer, 1-9]
How many contracts did you already have with this employer in the same professional position?
|__|_ | [aemp44] Contract(s)
[warning notice] Please check and correct your entry.

## C26: Outlet filter

## GOTO C27 IF aemp44 > 1

 GOTO C28 IF ELSEnacaps ${ }^{〔}$
$\square$
A B C

How many contracts did you already have with this employer in the same professional position?
$\qquad$

Previous

C27
[if \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted") \} and C26 („number contracts other") > 1] Does this series of contracts also include phases of unemployment?

[warning notice] Please check and correct your entry.

## C27: Outlet filter

## GOTO C28

nacaps ${ }^{\text { }}$
플
${ }_{A B} C_{D E F}$

Does this series of contracts also include phases of unemployment?


## Previous

Next

## C28

[if $\{\mathrm{A} 1$ („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted") \} and B38 („financing") or B39 („sources of financing before parental allowance") „other employment" was named]
Is a qualification objective specified in your employment contract or in additional agreements?

[aemp46
C28: Outlet filter

```
GOTO C29 IF aemp46 = 1
GOTO C30 IF aemp46 \(=2\) OR aemp46 \(=\) SYSMISS
```

```
nacaps 
```

Is a qualification objective specified in your employment contract or in additional agreements?

Yes

No

Previous
Next

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## C29

[if $\{$ A1 („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted") \} and B38 („financing") or B39 („sources of financing before parental allowance") „other employment" was named and C28 („qualification goal exists") = 1 („Yes") was indicated]
What qualification objective is specified in your employment contract or in additional agreements?


## C29: Outlet filter

## GOTO C30

nacaps $^{8}$
${ }_{B}$ C ${ }_{\text {def }}$

What qualification objective is specified in your employment contract or in additional agreements?

PhD/doctorate

Another qualification objective, namely:

Previous
Next

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## C30

[if $\{\mathrm{A} 1$ („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted") \} and B38 („financing") or B39 („sources of financing before parental allowance") „other employment" was named]
[plausibility check number integer, 0-100]
Is a contractually defined proportion of your working time available for working on your PhD/doctorate?
Please enter only numbers.
$\square$ Yes, namely |__|__| [aemp50] \% of my working time.
$\square \quad$ No, no contractually defined proportion.
[aemp49]
[warning notice] Please enter a value between 0 and 100.

C30: Outlet filter

## GOTO C31

## nacaps ${ }^{\wedge}$

C

Is a contractually defined proportion of your working time available for working on your PhD/doctorate?
Please enter only numbers.
Yes, namely $\qquad$ \% of my working time.

No, no contractually defined proportion.

## C31

[if \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted") \} and B38 („financing") or B39 (,,sources of financing before parental allowance") „other employment" was named]
How do you assess the thematic relation of your employment to your doctoral project?
$\left.\begin{array}{cccccc}\text { no relation } & & \text { very strong relati- } \\ \text { on }\end{array}\right]$

C31: Outlet filter

```
GOTO C32 IF afin01c = TRUE OR afin02c = TRUE
GOTO C33 IF afin01d = TRUE OR afin02d = TRUE
GOTO C34 IF adbi01 = 1 OR adbi01 = 3
```



How do you assess the thematic relation of your employment to your doctoral project?

(1) no relation 2030 | (5) very strong |
| :---: |
| relation |

Previous
Next

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## C32

[if \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted") \} and B38 („financing") or B39 („financing before parental allowance") „Self-employment with Research/Development" was named]
[Visible condition: if at B38 („financing") or B39 („sources of financing before parental allowance") also „employment within University", „Employment outside University", „other employment" or „Self-employment resp. freelance work without relation to research or development" was named]
The following question concerns your self-employment resp. freelance work with relation to research or development.

How do you assess the thematic relation of your employment to your doctoral project?
[Visible condition: if at B38 („financing") or B39 („sources of financing before parental allowance") neither „employment within University", „Employment outside University", „other employment" nor „Self-employment resp. freelance work without relation to research or development" was named]
How do you assess the thematic relation of your employment to your doctoral project?

| no relation |  |  | very strong relati- <br> on |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{5}$ |  |  |
| $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\boxed{4}$ |

C32: Visible conditions

IF afin01a $=$ TRUE OR afin02a $=$ TRUE OR afin01b $=$ TRUE OR afin02b $=$ TRUE OR afin01e $=$ TRUE OR afin02e = TRUE OR afin01d = TRUE OR afin02d = TRUE
The following question concerns your self-employment resp. freelance work with relation to research or development.
How do you assess the thematic relation of your employment to your doctoral project?
IF afin01a $=$ FALSE AND afin02a $=$ FALSE AND afin01b $=$ FALSE AND afin02b $=$ FALSE AND afin01e $=$ FALSE AND afin02e = FALSE AND afin01d = FALSE AND afin02d = FALSE
How do you assess the thematic relation of your employment to your doctoral project?
C32: Outlet filter

GOTO C33 IF afin01d = TRUE OR afin02d = TRUE
GOTO C34 IF adbi01 $=1$ OR adbi01 $=3$

A B CDE

The following question concerns your self-employment resp. freelance work with relation to research or development.

How do you assess the thematic relation of your employment to your doctoral project?
How do you assess the thematic relation of your employment to your doctoral project?

| (1) no relation | 2 | (5) very strong <br> relation |  |
| :--- | :--- | :--- | :--- |
| Previous | 3 | 4 |  |

## C33

[if \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted") \} and B38 („financing") or B39 („financing before parental allowance") „Self-employment without Research/Development" was named]
[Visible condition: if at B38 („financing") or B39 („sources of financing before parental allowance") also „employment within University", „Employment outside University" „other employment" or „Self-employment resp. freelance work with relation to research or development" was named]
The following question concerns your self-employment resp. freelance work without relation to research or development.

How do you assess the thematic relation of your employment to your doctoral project?
[Visible condition: if at B38 („financing") or B39 („sources of financing before parental allowance") neither „employment within University", „Employment outside University", „other employment" nor „Self-employment resp. freelance work with relation to research or development" was named]
How do you assess the thematic relation of your employment to your doctoral project?

| no relation |  |  | very strong relati- <br> on |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{5}$ |  |  |
| $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |  |

C33: Visible conditions

IF afin01a = TRUE OR afin02a = TRUE OR afin01b = TRUE OR afin02b = TRUE OR afin01e = TRUE OR afin02e = TRUE OR afin01c = TRUE OR afin02c = TRUE
The following question concerns your self-employment resp. freelance work without relation to research or development.
How do you assess the thematic relation of your employment to your doctoral project?
IF afin01a = FALSE AND afin02a = FALSE AND $a f i n 01 b=$ FALSE AND $a f i n 02 b=$ FALSE AND $a f i n 01 e=$ FALSE AND afin02e $=$ FALSE AND afin01c $=$ FALSE AND afin02c $=$ FALSE
How do you assess the thematic relation of your employment to your doctoral project?
C33: Outlet filter
$\square$

The following question concerns your self-employment resp. freelance work without relation to research or development.

How do you assess the thematic relation of your employment to your doctoral project?
How do you assess the thematic relation of your employment to your doctoral project?

| (1) no relation | 2 | 4 | (5) very strong <br> relation |
| :--- | :--- | :--- | :---: | :---: |
| Previous |  | 4 |  |

## C34

[if A1 („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted")]
[plausibility check number integer, 0-60]
[Visible condition: if A1 („PhD/doctorate status") = 1 („doctorate")]
How many hours per week are you able to work on your PhD/doctorate on average?
[Visible condition: if A1 („PhD/doctorate status") = 3 („interrupted")]
How many hours per week were you able to work on your PhD/doctorate on average prior to the interruption?

Please enter only numbers and do not use decimal places. (Example: 12 and not 12,00)
I_I__| [adcd22] Hours
[warning notice] Please check and correct your entry.

C34: Visible conditions

```
IF adbi01 = 1
How many hours per week are you able to work on your PhD/doctorate on average?
IF adbi01 = 3
How many hours per week were you able to work on your PhD/doctorate on average prior to the interrup-
tion?
```

C34: Outlet filter

GOTO C35

ㅌ

How many hours per week are you able to work on your PhD/doctorate on average?
How many hours per week were you able to work on your $\mathrm{PhD} /$ doctorate on average prior to the interruption? Please also make sure that you enter only numbers and do not use decimal places.
(Example: 12 and not 12.00)
$\square$ hours

## C35

[if A1 („PhD/doctorate status") = 1 (,"doctorate") or 3 (,,interrupted")]
Which of the following activities did you carry out in the last twelve months as part of your PhD/doctorate or another part of your academic day-to-day work?

Please select all that apply.

| $\square$ | Participating in building up a research infrastructure (e.g. preparing, providing or maintaining databases for use by the professional public) | [adwr01a] |
| :---: | :---: | :---: |
| $\square$ | Writing the dissertation | [adwr01b] |
| $\square$ | Conceptualising research/survey designs | [adwr01c] |
| $\square$ | Reviewing submitted manuscripts (review activity for specialist journals and publishers) | [adwr01d] |
| $\square$ | Conducting experiments | [adwr01e] |
| $\square$ | Supervising examination papers | [adwr01f] |
| $\square$ | Presenting own research at specialist conferences | [adwr01g] |
| $\square$ | Collecting research data (experimenting, measuring, observing, questioning) | [adwr01h] |
| $\square$ | Guiding other researchers | [adwr01i] |
| $\square$ | Giving lectures/courses | [adwr01j] |
| $\square$ | Writing other specialist texts (e.g. articles, books, contributions to anthologies) | [adwr01k] |
| $\square$ | Analysing data | [adwr011] |
| $\square$ | Organising conferences and workshops | [adwr01m] |
| $\square$ | Writing reports (e.g. project reports, grey literature) | [adwr01n] |
| $\square$ | Carrying out administrative tasks (e.g. preparing committee meetings, writing proceedings or applications) | [adwr010] |
| $\square$ | Other activity, namely: [adwr01q] | [adwr01p] |

C35: Outlet filter

```
GOTO C36 IF adwr01a = TRUE OR adwr01b = TRUE OR adwr01c = TRUE OR adwr01d = TRUE OR
adwr01e = TRUE OR adwr01f = TRUE OR adwr01g = TRUE OR adwr01h = TRUE OR adwr01i = TRUE
OR adwr01j = TRUE OR adwr01k = TRUE OR adwr01l = TRUE OR adwr01m = TRUE OR adwr01n =
TRUE OR adwr01o = TRUE OR adwr01p = TRUE
GOTO C37 IF adbi01 = 1
GOTO C38 IF adbi01 = 3
```

Which of the following activities did you carry out in the last twelve months as part of your $\mathrm{PhD} /$ doctorate or another part of your academic day-to-day work?
Please select all that apply.

Participating in building up a research infrastructure (e.g. preparing, providing or maintaining databases for use by the professional public)
$\square$ Writing the dissertation
Conceptualising research/survey designs
Reviewing submitted manuscripts (review activity for specialist journals and publishers)
$\square$ Conducting experiments
$\square$ Supervising examination papers
$\square$ Presenting own research at specialist conferences
$\square$ Collecting research data (experimenting, measuring, observing, questioning)
$\square$ Guiding other researchers
$\square$ Giving lectures/courses
$\square$ Writing other specialist texts (e.g. articles, books, contributions to anthologies)
$\square$ Analysing data
$\square$ Organising conferences and workshops
$\square$ Writing reports (e.g. project reports, grey literature)
$\square$ Carrying out administrative tasks (e.g. preparing committee meetings, writing proceedings or applications)
$\square$ Other activity, namely:
$\qquad$

Previous

## C36

[if $\{\{\mathrm{A} 1$ („PhD/doctorate status") = 1 („doctorate") or 3 (, interrupted") \} and item at C35 („activities in day-today work") = 1 (, ${ }^{\text {done }}$ ")]
[Question will be skipped, if \{A1 („PhD/doctorate status") $=2$ („completed") or 3 (,,quit")\} or at C35 (,, activities in day-today work") no item got the value 1 („done")]
How much of your academic working time did you use in total for the individual activities?


## C36: Outlet filter

```
GOTO C37 IF adbi01 = 1
GOTO C38 IF adbi01 = 3
```


## C36: Visible conditions

## Items aus C35 übernehmen if die answer option angeklickt wurde

How much of your academic working time did you use in total for the individual activities?

Conceptualising research/survey designs $\qquad$

Collecting research data (experimenting, measuring,
observing, questioning)
Guiding other researchers
Giving lectures/courses


Organising conferences and workshops $\qquad$
Organising conferences and workshops
Writing reports (e.g. project reports, grey literature)

| Carrying out administrative tasks (e.g. preparing |
| ---: |
| committee meetings, writing proceedings or |
| applications) |
| Other |

## C37

[if A1 („PhD/doctorate status") = 1 („doctorate")]
What motivates you to work on your PhD/doctorate?

| I am motivated to work on my PhD/doctorate because ... | does not apply at all 1 | applies fully |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2 | 3 | 4 | 5 |  |
| it means a lot to me personally to receive a PhD/doctorate. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adtc05a] |
| the PhD/doctorate gives me recognition from others. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adtc05b] |
| the PhD/doctorate is necessary for my planned career. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adtc05c] |
| I need to prove to myself that I can accomplish this. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adtc05d] |
| it corresponds with my self-image. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adtc05e] |
| I enjoy conducting research. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adtc05f] |
| I would have a bad conscience, if I did not do it. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adtc05g] |
| it opens up better career opportunities for me later. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adtc05h] |
| I currently make a living with it. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adtc05i] |
| I find the content of my PhD/doctorate exciting. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adtc05j] |
| Actually, I am not motivated to continue my PhD/doctorate. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adtc05k] |

## C37: Outlet filter

## GOTO C38

nacaps
What motivates you to work on your PhD/docteftate?

| I am motivated to work on my PhD/doctorate because ... |  |
| :---: | :---: |
| it means a lot to me personally to receive a PhD/doctorate. | $\mathrm{O}=\mathrm{O}=\mathrm{O}=0$ |
| the $\mathrm{PhD} /$ doctorate gives me recognition from others. | $\mathrm{O}-\mathrm{O}-\mathrm{O}$ |
| the PhD/doctorate is necessary for my planned career. | $\mathrm{O}=\mathrm{O}=0-\mathrm{O}$ |
| I need to prove to myself that I can accomplish this. | $\mathrm{O}-\mathrm{O}-\mathrm{O}$ |
| it corresponds with my self-image. | O- $-0=0$ |
| 1 enjoy conducting research. | $\mathrm{O}-\mathrm{O}-\mathrm{O}$ |
| I would have a bad conscience, if l did not do it. | $\mathrm{O}=\mathrm{O}-\mathrm{O}-\mathrm{O}-\mathrm{O}$ |
| it opens up better career opportunities for me later. | $\mathrm{O}-\mathrm{O}-\mathrm{O}$ |
| I currently make a living with it. | $\mathrm{O}=\mathrm{O}=\mathrm{O}=0$ |
| If find the content of my Pho/doctorate exciting. | $\mathrm{O}-\mathrm{O}$ |
| Actually, I am not motivated to continue my PhD/doctorate. | $\mathrm{O}=\mathrm{O}$ |

## C38

[if A1 („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted")]
Did you work together with other scientists on a research or publication project in the last twelve months?


C38: Outlet filter

```
GOTO C39 IF adwr03 = 1
GOTO C40 IF adwr03 = 2 OR adwr03 = SYSMISS
```

nacaps
Did you work together with other scientists on a research or publication project in the last twelve months?
Yes
No

## C39

[if \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 („interrupted") \} and C38 („cooperation with other researchers") = 1 („Yes")]
How large was your contribution in your most recent collaboration project, compared with the other researchers in the team?

|  | no contribution from me | small contribution from me | more or less the same contribution as the others | larger contribution from me | complete contribution from me (me alone) | did not happen in the project |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Developing research ideas | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adwr04a] |
| Conceptualising research and survey designs | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adwr04b] |
| Collecting data | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adwr04c] |
| Analysing data | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adwr04d] |
| Developing new analysis tools or evaluation strategies | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adwr04e] |
| Interpreting data/results | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adwr04f] |
| Writing publications, putting results into writing | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adwr04g] |
| Guiding other scientists, co-authors | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [adwr04h] |

## C39: Outlet filter

## GOTO C40

nacaps ${ }^{-1}$
$\square$
$\operatorname{ABC}_{\mathrm{B}} \mathrm{C}_{\mathrm{D}}$

How large was your contribution in your most recent collaboration project, compared with the other researchers in the team?
no contribution

from me \begin{tabular}{c}
small <br>
contribution <br>
from me

 

more or less the <br>
same <br>
contribution as <br>
the others

$\quad$

larger <br>
contribution <br>
from me

 

complete <br>
contribution <br>
from me (me

$\quad$

did not happen <br>
in the project
\end{tabular}

Conceptualising research and survey designs

Previous

C40
[if A1 (,,PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted")]
Do you cooparate in one of the following areas with partners outside academia?
Please select all that apply.

| $\square$ | Research | [adwr05a] |
| :--- | :--- | :--- |
| $\square$ | Development and testing of prototypes | [adwr05b] |
| $\square$ | Application for research projects or other third-party funds | [adwr05c] |
| $\square$ | Provision of service contracts (e.g. writing expertises, consulting, evaluating) | [adwr05d] |
| $\square$ | Use of infrastructure (e.g. measuring booth or calculating capacity) | [adwr05e] |
| $\square$ | Other reasons, namely: | [adwr05g] |

C40: Outlet filter

```
GOTO C41 IF adwr01i = TRUE
GOTO C42 IF afin01a = TRUE OR afin02a = TRUE
GOTO C43 IF adwr01i \(=\) FALSE AND afin01a \(=\) FALSE AND afin02a \(=\) FALSE
```

```
nacaps*
Do you cooparate in one of the following areas with partners outside academia?
Please select all that apply.
Research
Development and testing of prototypes
Application for research projects or other third-party funds
Provision of service contracts (e.g. writing expertises, consulting, evaluating)
Use of infrastructure (e.g. measuring booth or calculating capacity)
Other, namely:
In none of these areas
```


## C41

[if \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted") \} and C35 („Activities"): „Giving lectures/courses" was named]
[plausibility check number integer,: 0-50]
How many contact hours did you lecture in the last twelve months at a university?
If it was two contact hours in the summer semester 2018 for example and four contact hours in the winter semester 2018/19, please enter the value „6" as the total of these two values.

I__ __| [adwr06] taught contact hours
[warning notice] Please check and correct your entry.

## C41: Outlet filter

GOTO C42 IF adwr06 > 0 OR afin01a = TRUE OR afin02a = TRUE GOTO C43 IF adbi01 = 1 OR adbi01 = 3


How many contact hours did you lecture in the last twelve months at a university?
If it was two contact hours in the summer semester 2018 for example and four contact hours in the winter semester 2018/19, please enter the value " 6 " as the total of these two values.
$\square$ taught contact hours

## Previous

## C42

[if \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted") \} and C41 („semester hour per week") >0 or B38 („financing") or B37 (,sources of financing before parental allowance") „employment at University" was named]
[plausibility check number integer, 0-50]
Are you contractually obliged to teach?

[warning notice] Please check and correct your entry.
C42: Outlet filter

## GOTO C43

nacaps ${ }^{\uparrow}$
Are you contractually obliged to teach?
Yes, with $\square$ contractually agreed contact hours.
No $\square$ ${ }_{B} C_{D E F}$

## C43

[if A1 („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted")]
Have you been abroad as part of your PhD/doctorate or another academic purpose since the beginning your PhD/doctorate?

We do not mean short stays for things such as visiting conferences, work meetings of international research groups, summer schools or similar.

| $\square$ | Yes |  |
| :--- | :--- | :--- |
| $\square \quad$ No |  |  |
|  | [aabr01] |  |

C43: Outlet filter

GOTO C44 IF aabr01 = 1
GOTO C46 IF aabr01 $=2$ OR aabr01 $=$ SYSMISS

Have you been abroad as part of your PhD/doctorate or another academic purpose since the beginning your PhD/doctorate?
We do not mean short stays for things such as visiting conferences, work meetings of international research groups, summer schools or similar.

Yes
No

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## C44

[if $\{\mathrm{A} 1(, \mathrm{PhD} /$ doctorate status") = 1 (,,doctorate") or 3 (,,interrupted") \} and C43 (,,stay abroad") = 1 („Yes")] What was your reason for being abroad?

Please select all that apply.

| $\square$ | Research stay |  |
| :--- | :--- | ---: |
| $\square$ | Teaching stint | [aabr02a] |
| $\square$ | Further education | [aabr02b] |
| $\square$ | Other reasons, namely: | [aabr02e] |

## C44: Outlet filter

## GOTO C45

| nacaps |
| :--- |
| What was your reason for being abroad? |
| Please select all that apply. |
| $\square$ Research stay |
| $\square$ Teaching stint |
| $\square$ Further education |
| $\square$ other, namely: $\square$ |
| $\square$ Previous <br> Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH Next |

## C45

 In what country/countries were you?
[aabr03] [aabr03_g1] bis [aabr03_g19]

## C45: Outlet filter

GOTO C46
nacaps ${ }^{8}$

In what country/countries were you?
$\square$

## C46

[if A1 („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted")]

## To what extent do you regard stays abroad as useful, taking the following aspects into consideration?

Please also give your assessment if you have not yet been outside Germany during your PhD/doctorate or are not currently planning such a stay.

|  | not useful at all 1 | 2 | 3 | 4 | very useful <br> 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| To improve my knowledge of foreign languages | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [aabr04a] |
| To cooperate with scientists outside Germany | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [aabr04b] |
| To get access to attractive jobs in academia | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [aabr04c] |
| To get access to attractive jobs outside academia | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [aabr04d] |
| To keep/improve my income opportunities/ zu erhalten | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [aabr04e] |
| To improve my research skills | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [aabr04f] |
| To get access to (international or foreign) funding | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [aabr04g] |
| To advance my professional career | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [aabr04h] |
| To fulfil the usual requirements in my discipline | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [aabr04i] |

C46: Outlet filter
GOTO C47

To what extent do you regard stays abroad as useful, taking the following aspects into consideration?
Please also give your assessment if you have not yet been outside Germany during your PhD/doctorate or are not currently planning such a stay.

| (1) not useful at | 2 | 3 | 4 | (5) very useful |
| :--- | :--- | :--- | :--- | :--- |



To get access to (international or foreign) funding



## Previous

## C47

[if A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted")]
How hindering are the following aspects for you as regards undertaking a (further) stay abroad during your PhD/doctorate?

|  | not hindering at all 1 | 2 | 3 | 4 | very hindering 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lack of knowledge of foreign languages | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [aabr05a] |
| Cultural difficulties | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [aabr05b] |
| Lack of motivation | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [aabr05c] |
| Lack of services offering advice and support | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [aabr05d] |
| Loss of contact to scientific network in Germany | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [aabr05e] |
| Difficulties in finding a suitable position outside Germany | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [aabr05f] |
| Health problems | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [aabr05g] |
| Separation from partner, child(ren), friends | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [aabr05h] |
| Difficulties in obtaining funding for mobility or research | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [aabr05i] |
| Minimal personal benefits | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | [aabr05j] |

## C47: Outlet filter

## GOTO C48



[^3]
## C48

[if A1 („PhD/doctorate status") = 1 („doctorate"), 2 („completed") or 3 (,,interrupted")]
Do you plan to go abroad after your PhD/doctorate?
Please answer the question even if you're living outside of Germany (in the moment).
Please select all that apply.

| $\square$ | Yes, for a permanent employment without a relation to research. | [aabr06a] |
| :--- | :--- | :--- |
| $\square$ | Yes, for a permanent employment with a relation to research. | [aabr06b] |
| $\square$ | Yes, for a temporary employment without a relation to research. | [aabr06c] |
| $\square$ | Yes, for a temporary research and/or teaching stint. | [aabr06d] |
| $\square$ | Yes, for a period of further training | [aabr06f] |
| $\square$ | Yes, for another/private stay |  |
| $\square$ | No. [EC] |  |

C48: Outlet filter

```
GOTO D1 IF adbi01 = 1 OR adbi01 = 3
GOTO D27 IF adbi01 = 2
```

nacaps ${ }^{8}$

Do you plan to go abroad after your PhD/doctorate?
Please also answer the question if you are (currently) living outside Germany.
Please select all that apply.

Yes, for a permanent employment without a relation to research.
Yes, for a permanent employment with a relation to research.
Yes, for a temporary employment without a relation to research.
Yes, for a temporary research and/or teaching stint.
Yes, for a period of further training
Yes, for another/private stay
$\square$ No



## D Personal life situation and career goals

D1
[if A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,interrupted")]
How satisfied are you, altogether, currently with your life?


D1: Outlet filter

## GOTO D2


nacaps $^{\beta}$
D E

How satisfied are you, altogether, currently with your life?

| (0) not at all <br> satisfied | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | $(10)$ fully <br> satisfied |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

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D2
[if A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,interrupted")]
Are you currently in a committed permanent relationship?

| $\square \quad$ Yes |  |  |
| :--- | :--- | :--- |
| $\square \quad$ No |  |  |
| $\square$ |  | [alcd01] |

D2: Outlet filter
GOTO D3 IF alcd01 = 1
GOTO D7 IF alcd01 $=2$ OR alcd01 $=$ SYSMISS


Are you currently in a committed permanent relationship?

Yes

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D3
[if $\{\mathrm{A} 1(, \mathrm{PhD} /$ doctorate status") = 1 (,,doctorate") or 3 (,,interrupted") \} and D2 (,,permanent relationship") = 1 („Yes")]
Do you live together with your partner in a shared household?

| $\square$ | Yes |  |
| :--- | :--- | :--- |
| $\square \quad$ No | [alcd02] |  |

D3: Outlet filter
GOTO D4
nacaps ${ }^{\circledR}$
ㄷ
D

Do you live together with your partner in a shared household?

Yes
No

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Next

## D4

[if $\{\mathrm{A} 1$ („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted") \} and D2 („permanent relationship") = 1 („Yes")]
Which vocational qualification does your partner have?


D4: Outlet filter
GOTO D5
nacaps ${ }^{\circledR}$
D

Which vocational qualification does your partner have?

No completed vocational training

Completed vocational training
University degree
University degree and PhD/doctorate

## Previous

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## D5

[if $\{\mathrm{A} 1($ („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted") \} and D2 („permanent relationship") = 1 („Yes")]
Is your partner currently ...


D5: Outlet filter

```
GOTO D6 IF alcd04a \(=1\) OR alcd04a \(=2\) OR alcd04a \(=3\) OR alcd04a \(=4\) OR alcd04a \(=6\)
GOTO D7 alcd04a = 5 OR alcd04a = SYSMISS
```

```
nacaps \({ }^{8}\)
```

D

```
Is your partner currently ...
    in full-time employment?
    in part-time employment?
    in training, retraining or similar?
    on parental leave, maternity leave, on leave?
    not in employment (includes scholarship holders and students without income from employment)?
    working in other ways? Namely:
```Previous

\section*{D6}
[if \(\{\mathrm{A} 1\) (, \(\mathrm{PhD} /\) doctorate status") \(=1\) („doctorate") or 3 (,,interrupted") \} and D2 (,,permanent relationship") = 1 („Yes") and \{D5 („Employment partner") = 1 („Full-time"), 2 („Part-time"), 3 (,,in training"), 4 (,,parental leave/ maternity leave/ on leave") or 6 („Other, namely:")\}]
Is your partner working as a scientist/academic?

[alcd05]
D6: Outlet filter

GOTO D7

\section*{nacaps \({ }^{8}\)}

Is your partner working as a scientist/academic?
Yes
No

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\section*{D7}
[if A1 („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted")]
[plausibility check number integer, 1-10]
Do you have children?
\begin{tabular}{lll}
\(\square\) & Yes, namely I__I__| [alcd07] child(ren) & \\
\(\square\) & No & \\
& [alcd07_g1] \\
& [alcd06]
\end{tabular}
[warning notice] Please check and correct your entry.

D7: Outlet filter
GOTO D8 IF alcd06 = 1 AND alcd07 >0
GOTO D10 IF alcd06 = 1
GOTO D09 IF ELSE
\begin{tabular}{l|l} 
nacaps \({ }^{\text {n }}\) \\
Do you have children? \\
Yes, namely: \(\square\) \\
No & B C D E F \\
Previous & Next
\end{tabular}

\section*{D8}
[if \(\{\mathrm{A} 1(\) („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted") \} and D7 („children") = 1 („Yes")] [plausibility check number integer, (alcd08a - alcd08j): 1940-2019]
[Visible condition: If D7 („children") shows the number 1]
In which year was your child born?
Please enter the year of birth in four digits, e.g. 2012.
[Visible condition: If D7 („children") eine number >1 aufweist]

\section*{When were your children born?}

Please enter the years of birth in four digits, e.g. 2012.
\begin{tabular}{|c|c|c|}
\hline & Year & \\
\hline 1st child: & I__|_L__|_| & [alcd08a] \\
\hline 2nd child: & |__|__|_|_| & [alcd08b] \\
\hline 3rd child: & |__|_|__|_| & [alcd08c] \\
\hline 4th child: & |__|_L__|_| & [alcd08d] \\
\hline 5th child: & |__|_l_I_| & [alcd08e] \\
\hline 6th child: & I__I_I__| & [alcd08f] \\
\hline 7th child: & I__|_I_I_| & [alcd08g] \\
\hline 8th child: & I__I_I_I & [alcd08h] \\
\hline 9th child: & I_I_L__I_| & [alcd08i] \\
\hline 10th child: & |__|_l_I_| & [alcd08j] \\
\hline
\end{tabular}

D8: Visible conditions

Einblendung entsprechend der angegebenen childrenanzahl aus D7
D8: Outlet filter

GOTO D10
```

nacaps*
-
A b c D

```

In which year was your child born?
When were your children born?
Please enter the year of birth in four digits, e.g. 2012.
Please enter the years of birth in four digits, e.g. 2012.

1st child: \(\qquad\)

2nd child: \(\qquad\)

3rd child: \(\qquad\)

4th child: \(\qquad\)

5th child: \(\qquad\)

6th child: \(\qquad\)

7th child: \(\qquad\)

8th child: \(\qquad\)

9th child: \(\qquad\)

10th child: \(\qquad\)

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D9
 Would you like to have children in the future?
\begin{tabular}{ll}
\(\square\) & Yes, in the near future \\
\(\square\) & Yes, later on \\
\(\square\) & No, definitely not \\
\(\square\) & I cannot say at the moment. \\
\hline & \\
&
\end{tabular}

D9: Outlet filter
GOTO D11


Would you like to have children in the future?

Yes, in the near future

Yes, later on
No, definitely not
I cannot say at the moment.

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\section*{D10}
[if \(\{\mathrm{A} 1\) (,PPD/doctorate status") \(=1\) (,doctorate") or 3 (,,interrupted") and D7 (,,children") 1 (,,Yes")] Would you like to have more children?
\begin{tabular}{ll}
\hline\(\square\) & Yes, in the near future \\
\(\square\) & Yes, later on \\
\(\square\) & No, definitely not \\
\(\square\) & I cannot say at the moment. \\
\hline & [alcd10]
\end{tabular}

D10: Outlet filter
GOTO D11
```

nacaps ${ }^{*}$
드ABCD

```

Would you like to have more children?

Yes, in the near future

Yes, later on
No, definitely not

I cannot say at the moment.

\section*{Previous}

\section*{D11}
[if A1 („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted")]
What difficulties do you see as regards family planning and the realisation of a possible wish to have children?

Please select all that apply.
\begin{tabular}{|c|c|c|}
\hline \(\square\) & Uncertainty of own professional perspective and career & [alcd11a] \\
\hline \(\square\) & Lack of compatibility of professional and private life & [alcd11b] \\
\hline \(\square\) & Lack of financial security & [alcd11c] \\
\hline \(\square\) & Problems in the relationship & [alcd11d] \\
\hline & Limitations of personal development & [alcd11e] \\
\hline & Other reasons, namely: __ [alcd11g] & [alcd11f] \\
\hline & No difficulties [EC] & [alcd11h] \\
\hline
\end{tabular}

D11: Outlet filter

\section*{GOTO D12}
nacaps \({ }^{\$}\)
-
D

What difficulties do you see as regards family planning and the realisation of a possible wish to have children?
Please select all that apply.

Uncertainty of own professional perspective and career
Lack of compatibility of professional and private life
Lack of financial security
Problems in the relationship
Limitations of personal development
Other, namely:

No difficulties

\section*{D12}
[if A1 („PhD/doctorate status") = 1 (,"doctorate") or 3 (,,interrupted")]
How satisfied are you with your current compatibility of professional and private life?
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline not at all satisfied & & & & & & & & & \multicolumn{3}{|c|}{fully satisfied} \\
\hline 0 & 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 & \\
\hline \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [alcd12] \\
\hline
\end{tabular}

D12: Outlet filter

\section*{GOTO D13}


How satisfied are you with your current compatibility of professional and private life?
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline (0) not at all satisfied & 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & (10) fully satisfied \\
\hline
\end{tabular}

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Next

\section*{D13}
[if A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,interrupted")]
How would you describe your general state of health?
\begin{tabular}{cccccc} 
very good & good & average & poor & very poor \\
\(\mathbf{1}\) & \(\mathbf{2}\) & \(\mathbf{3}\) & \(\mathbf{4}\) & \(\mathbf{5}\) \\
\hline\(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \\
\hline & & & \(\square\) & \\
\hline
\end{tabular}

D13: Outlet filter
GOTO D14


How would you describe your general state of health?
\begin{tabular}{lccc} 
very good good & average pory poor \\
\\
Previous & & Next \\
\hline
\end{tabular}

\section*{D14}
[if A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,interrupted")]
We would like to ask questions on health and possible impairments. This information provides important indicators on the distribution of health restrictions amongst doctoral candidates. The data also provide indications as to how conditions can be improved for doctoral candidates with health issues.

If you are willing to answer the following questions on the topics of health and impairment, you are of course still free not to answer single questions.
\(\square \quad\) Yes, I want to answer the questions on the topics of health and impairment.
\(\square \quad\) No, I do not want to answer the questions on the topics of health and impairment.

D14: Outlet filter

GOTO D15 IF aict03 = 1
GOTO D24 IF aict03 \(=2\) OR aict03 \(=\) SYSMISS


We would like to ask questions on health and possible impairments. This information provides important indicators on the distribution of health restrictions amongst doctoral candidates. The data also provide indications as to how conditions can be improved for doctoral candidates with health issues.
If you are willing to answer the following questions on the topics of health and impairment, you are of course still free not to answer single questions.

Yes, I want to answer the questions on the topics of health and impairment.
No, I do not want to answer the questions on the topics of health and impairment.

\section*{D15}
 [plausibility check number integer, 0-28]

Please think about your physical health - this includes physical illnesses and injuries. On how many days during the last four weeks did you not feel physically well?

I_I_I [ahea02] Day(s)
[warning notice] Please check and correct your entry.

D15: Outlet filter

GOTO D16
\begin{tabular}{|c|c|c|}
\hline nacaps \({ }^{\text {s }}\) & ㅌ & \(A_{B C D} \mathrm{D}_{\mathrm{E}}\) \\
\hline
\end{tabular}

Please think about your physical health - this includes physical illnesses and injuries. On how many days during the last four weeks did you not feel physically well?


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\section*{D16}

[plausibility check number integer, 0-28]
Please think about your mental well-being - this also includes stress, depression or your overall mood. On how many days during the last four weeks did you not feel mentally well?

I_I__ [ahea03] Day(s)
[warning notice] Please check and correct your entry.

D16: Outlet filter

\section*{GOTO D17}


Please think about your mental well-being - this also includes stress, depression or your overall mood. On how many days during the last four weeks did you not feel mentally well?
\(\square\)

\section*{D17}
[if \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted") \} and D14 („consent health") = 1 („Yes")]
[plausibility check number integer, 0-28]
On how many days during the last four weeks were you restricted by your physical health or mental wellbeing in carrying out everyday activities - such as your PhD/doctorate, looking after yourself, relaxation or maintaining social contacts?

I__|__| [ahea04] Day(s)
[warning notice] Please check and correct your entry.

D17: Outlet filter

\section*{GOTO D18}


On how many days during the last four weeks were you restricted by your physical health or mental well-being in carrying out everyday activities - such as your PhD/doctorate, looking after yourself, relaxation or maintaining social contacts?


\section*{D18}
 Do you have an officially recognised disability?

[ahea05]
D18: Outlet filter
```

GOTO D19 IF ahea05 = 1
GOTO D24 IF ahea05 =2 OR ahea05 = SYSMISS

```


\section*{D19}
[if \(\{\mathrm{A} 1(, \mathrm{PhD} /\) doctorate status") 1 (,,doctorate") or 3 (,,interrupted") \} and D14 („consent health") = 1 („Yes") and D18 („disability") = 1 („Yes")]
What type of disability is it?
(open question)
```

[ahea06]

```

D19: Outlet filter

GOTO D20


What type of disability is it?


\section*{D20}
[if \(\{\mathrm{A} 1\) („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted") \} and D14 („consent health") = 1 („Yes") and D18 („disability") = 1 („Yes")]
[plausibility check number integer, 1920-2019]
In what year was the disability recognised?
```

Year:|__l__|__l__| [ahea07]

```
[warning notice] Please check and correct your entry.

D20: Outlet filter
GOTO D21

\section*{nacaps \({ }^{8}\)}D

In what year was the disability recognised?

Year: \(\qquad\)

\section*{D21}
[if \(\{\mathrm{A} 1\) („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted") \} and D14 („consent health") = 1 („Yes") and D18 („disability") = 1 („Yes")]
[plausibility check number integer, 1-100]
What is your current degree of disability?
|__|__|_| \% [ahea08] [ahea08_g1]
[warning notice] Please check and correct your entry.

D21: Outlet filter
GOTO D22
nacaps
ㅌ
D

What is your current degree of disability?


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Next

\section*{D22}
[if \(\{\mathrm{A} 1\) („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted") \} and D15 („consent health") = 1 („Yes") and D18 (,"disability") = 1 („Yes")]
Do you know programmes for people with disabilities at your university?

[ahea09]
D22: Outlet filter

GOTO D23 IF ahea09 = 1
GOTO D24 IF ahea09 = 2 OR ahea09 = SYSMISS
```

nacaps }\mp@subsup{}{}{\$
Do you know programmes for people with disabilities at your university?

```
```

Previous
Next

```

\section*{Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH}

\section*{D23}
[if \(\{\mathrm{A} 1\) („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted") \} and D14 („consent health") = 1 („Yes") and D18 („disability") = 1 („Yes") and D22 (,programmes for disables known") = 1 („Yes")]
Did you participate in these programmes?

\(\square \quad\) No
[ahea10]
D23: Outlet filter

\section*{GOTO D24}
nacaps \({ }^{8}\)
ㅌ
D

Did you participate in these programmes?
Yes
No

Previous
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\section*{D24}
[if A1 (,PPD/doctorate status") = 1 („doctorate") or 3 (,,interrupted")]
To what extent do the following characteristics apply to you?
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline I am someone who ... & does not apply at all 1 & 2 & 3 & 4 & 5 & 6 & applies fully 7 & \\
\hline does a thorough job. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [apsy02a] \\
\hline is talkative. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [apsy02b] \\
\hline is sometimes rude to others. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [apsy02c] \\
\hline is original, comes up with new ideas. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [apsy02d] \\
\hline worries a lot. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [apsy02e] \\
\hline is reserved, quiet. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [apsy02f] \\
\hline has a forgiving nature. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [apsy02g] \\
\hline tends to be lazy. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [apsy02h] \\
\hline is outgoing, sociable. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [apsy02i] \\
\hline values artistic, aesthetic experiences. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [apsy02j] \\
\hline gets nervous easily. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [apsy02k] \\
\hline Does everything efficiently. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [apsy021] \\
\hline is considerate and kind to almost everyone. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [apsy02m \\
\hline has an active imagination. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [apsy02n] \\
\hline is relaxed, handles stress well. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [apsy02o] \\
\hline
\end{tabular}

D24: Outlet filter
GOTO D25
nacaps
To what extent do the following characteristiepplappliylto you?
I am someone who ... does a thorough job.

\section*{D25}
[if A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,interrupted")]
How do you see yourself - how willing are you to take risks in general?


\section*{D25: Outlet filter}

\section*{GOTO D26}
\[
\text { nacaps }^{\uparrow} \quad \text { ㄷ } \quad \text { A } \subset D_{E F}
\]

How do you see yourself - how willing are you to take risks in general?
\begin{tabular}{llll|lll}
\begin{tabular}{c} 
(1) not at all \\
willing to take \\
risks
\end{tabular} & 2 & 3 & 4 & 5 & 6 & \begin{tabular}{c} 
(7) very willing to \\
take risks
\end{tabular}
\end{tabular}

> ค
> \(0-2\)
> \(\square-\longrightarrow\)
> \(\square\) take risk

\section*{Previous}

Next

\section*{D26}
[if A1 („PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted")]

\section*{To what extent do the following statements apply to you?}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & does not apply at all 1 & 2 & 3 & 4 & applies fully & \\
\hline I am my own boss. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [apsy04a] \\
\hline If I work hard, I will succeed. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [apsy04b] \\
\hline Whether at work or in my private life: What I do is mainly determined by others. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [apsy04c] \\
\hline Fate often gets in the way of my plans. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [apsy04d] \\
\hline
\end{tabular}

D26: Outlet filter

\section*{GOTO D26a}


\section*{D26a}
[if A1 („PhD/doctorate status") = 1 („doctorate"), 2 („completed") or 3 (,,interrupted")] To what extent do the following statements apply to you?
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & does not apply at all 1 & 2 & 3 & 4 & \multicolumn{2}{|l|}{\begin{tabular}{l}
ap- \\
plies \\
fully
\end{tabular}} \\
\hline I can rely on my own abilities in difficult situations. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [apsy05a] \\
\hline I am able to solve most problems on my own. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [apsy05b] \\
\hline I can usually solve even challenging and complex tasks well. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [apsy05c] \\
\hline
\end{tabular}

D26a: Outlet filter

\section*{GOTO D27}
nacaps \({ }^{\text {n }}\)
To what extent do the following statements apply to you?
I can rely on my own abilities in difficult situations.
I apm does not
apply at all to solve most problems on my own.

\section*{D27}
[if A1 („PhD/doctorate status") = 1 (,,doctorate"), 2 (,"completed") or 3 (,,interrupted")]
[Visible condition: if A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted")]
How important are the following characteristics of jobs for your professional activity after your PhD/doctorate?
[Visible condition: if A1 („PhD/doctorate status") = 2 („completed")]
Now to your employment situation after your PhD/doctorate. How important are the following characteristics in a professional activity?
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & not important at all 1 & 2 & 3 & 4 & very important 5 & \\
\hline Managerial responsibility & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [acrg01a \\
\hline Compatibility of work and family & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [acrg01b \\
\hline Availability of resources (e.g. technical and financial means) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [acrg01d \\
\hline Good opportunities for advancement & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [acrg01d \\
\hline Societal recognition & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [acrg01e \\
\hline Job security & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [acrg01f \\
\hline Societal benefits of work & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [acrg01g \\
\hline Salary level & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [acrg01h \\
\hline Autonomy in decision-making & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [acrg01i \\
\hline Working in a team & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [acrg01j] \\
\hline Intellectual challenge & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [acrg01k \\
\hline Other reasons, namely: __ [acrg01m] & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [acrg01] \\
\hline
\end{tabular}

D27: Outlet filter

\section*{GOTO D28}
\(\square\) \(4 \quad\) © D

How important are the following characteristics of jobs for your professional activity after your PhD/doctorate?
Now to your employment situation after your PhD/doctorate. How important are the following characteristics in a professional activity?
\begin{tabular}{|c|c|c|c|c|c|}
\hline & (1) not important \(\underset{\text { at all }}{ }\) & 2 & 3 & 4 & (5) very important \\
\hline \multicolumn{6}{|l|}{Managerial responsibility} \\
\hline \multicolumn{6}{|l|}{Compatibility of work and family} \\
\hline Availability of resources (e.g. technical and financial means) & & & & & \\
\hline \multicolumn{6}{|l|}{Good opportunities for advancement} \\
\hline \multicolumn{6}{|l|}{Societal recognition} \\
\hline \multicolumn{6}{|l|}{Job security} \\
\hline \multicolumn{6}{|l|}{Societal benefits of work} \\
\hline \multicolumn{6}{|l|}{Salary level} \\
\hline \multicolumn{6}{|l|}{Autonomy in decision-making} \\
\hline \multicolumn{6}{|l|}{Working in a team} \\
\hline \multicolumn{6}{|l|}{Intellectual challenge} \\
\hline \multicolumn{6}{|l|}{Other, namely:} \\
\hline
\end{tabular}

\section*{Previous}

\section*{D28}
[if A1 („PhD/doctorate status") = 1 („doctorate"), 2 („completed") or 3 (,,interrupted")]
Regardless of the possibility of realisation: How attractive do you find the following employment possibilities?
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|l|}{very unattractive} & \multicolumn{3}{|c|}{very attractive} \\
\hline & 1 & 2 & 3 & 4 & 5 & \\
\hline Job as a scientist at a university resp. research institution & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [acrg02a] \\
\hline Job as a professor at a university resp. research institution & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [acrg02b] \\
\hline Job outside academia with relation to research and development & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [acrg02c] \\
\hline Job outside academia without relation to research and development & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [acrg02d] \\
\hline
\end{tabular}

\section*{D28: Outlet filter}

\section*{GOTO D29}


\section*{D29}
[if A1 („PhD/doctorate status") = 1 („doctorate"), 2 („completed") or 3 (,,interrupted")]
And how attractive are the following prospects for you - regardless of the possibility of realisation?
\begin{tabular}{lccccc} 
& \begin{tabular}{c} 
very un- \\
attractive
\end{tabular} & & \begin{tabular}{c} 
very \\
attractive
\end{tabular} \\
\hline Job in an established compa- & \(\mathbf{1}\) & \(\square\) & \(\mathbf{2}\) & \(\mathbf{5}\) & \\
ny/organisation & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline Job in a start-up company & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline Self-employment as a freelancer & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline [acrg03a] \\
\hline
\end{tabular}

D29: Outlet filter

GOTO D30 IF adbi01 \(=1\) OR adbi01 \(=3\)
GOTO D31 IF adbi01 = 2



\section*{D30}
[if A1 (,PhD/doctorate status") = 1 („doctorate"), or 3 (,,interrupted")]
Would you like to remain in the science sector after completing your PhD/doctorate?
```

Yes, I would like to stay in the science sector (for now).
\square No, I would like to leave the science sector (for now).
I am still undecided.

```
        [acrg04]

D30: Outlet filter
```

GOTO D32 IF acrg04 = 2
GOTO D34 IF acrg04 = 1 OR acrg04 = 3 OR acrg04 = SYSMISS

```
    nacaps \(^{\text {® }}\) ㅎ \(\quad A B C D E F\)
Would you like to remain in the science sector after completing your PhD/doctorate?
    Yes, I would like to stay in the science sector (for now).
    No, I would like to leave the science sector (for now).
    I am still undecided.

\section*{D31}
[if A1 (,,PhD/doctorate status") \(=2\) (,,completed")]
Are you currently employed?


D31: Outlet filter
GOTO D33 IF acrg05 = 1
GOTO D34 IF ELSE
```

nacaps ${ }^{\text {§ }}$
ㄷ
D

```

Are you currently employed?

Yes
No

Previous
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```

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```

\section*{D32}
[if \(\{\mathrm{A} 1\) („PhD/doctorate status") = 1 (,,doctorate"), or 3 (,,interrupted") \} and D30 („staying in the scientific field") = 2 („No") or A1 („PhD/doctorate status") = 2 (,,completed") and D31 („currently employed?") = 1 (,,Yes") and \{D33 (,in which field") = 3 („Other public sector"), 4 („Private enterprise/industry"), 5 („Private non-profit sector") or 6 („Other, namely:")\}]

\section*{Can you imagine returning to the science sector at a later date?}
```

\square Yes.
\square No.
\square I want to keep this open.
$\square \quad$ I do not know yet.
$\square$

```

D32: Outlet filter
```

GOTO D34 IF adbi01 = 1 OR adbi01 = 3
GOTO D35 IF adbi01 = 2 AND acrg06 = 1
GOTO D38 IF adbi01 = 2 AND (acrg06 <> 1 OR acrg06 = SYSMISS)

```
```

nacaps ` = A B C D

```

Can you imagine returning to the science sector at a later date?

Yes

No

I want to keep this open.

I do not know yet.

\section*{D33}
[if A1 („PhD/doctorate status") = 2 („completed") and D31 („currently employed") = 1 („Yes")] In which sector are you (primarily) working?


GOTO D32 IF aemp54a \(=3\) OR aemp54a \(=4\) OR aemp54a \(=5\) OR aemp54a \(=6\)
GOTO D35 IF aemp54a = 1 OR aemp54a = 2 OR aemp54a = SYSMISS
```

nacaps }\mp@subsup{}{}{*
In which sector are you (primarily) working?
Universities
Publicly funded non-university research institutions
Other public sector
Private enterprise/industry
Private non-profit sector
Other, namely:

```
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D
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\section*{D34}
[if \(\{\mathrm{A} 1\) (,,PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted") \} and D30 („staying in the scientific field") \(=1\) („Yes"), 3 (,"still undecided") or (missing input) or (if A1 (,,PhD/doctorate status") \(=2\) (,,completed") and D31 („currently employed „) <> 1 („Yes"))]
In which sector do you intend to (primarily) work in the future?


D34: Visible conditions
IF adbi01 \(=2\) AND (acrg05 \(=2\) OR acrg05 \(=\) SYSMISS)
I do not intend to take up employment.

D34: Outlet filter
```

GOTO E1 IF acrg07a = 8
GOTO D35 IF acrg04 = 1 OR acrg06 = 1
GOTO D38 IF ELSE

```

In which sector do you intend to (primarily) work in the future?

Universities
Publicly funded non-university research institutions
Other public sector
Private enterprise/industry

Private non-profit sector
Other, namely:

I am still undecided.

I do not intend to take up employment.

Previous

\section*{D35}
[if A1 (,,PhD/doctorate status") = 2 (,,completed") and (D31 („currently employed") = 1 („Yes") and (D33 („stay in which field") atleast one answer was selected) or \(\{\mathrm{A} 1\) („PhD/doctorate status") = 1 (, doctorate") or 3 (, interrupted") \} and \{D30 (,,staying in the scientific field") = 1 („Yes") or 2 (,No") \} and D34 (,In which sector to work in future") \(=8\) (,I do not intend to take up employment.") and D32 (,returning to science") = 1 (,,Yes")]

\section*{Are you striving for a professorship?}


D35: Outlet filter
```

GOTO D36 IF acrg08 = 1
GOTO D37 IF adbi01 = 2 AND (acrg08 = 2 OR acrg08 = 3 OR acrg08 = SYSMISS)
GOTO D38 IF adbi01 = 1 OR adbi01 = 3

```
```

nacaps ${ }^{8}$
ㅍ A в С D

```

Are you striving for a professorship?

Yes
No
I do not know yet.

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\section*{D36}
[if \{A1 (,PPhD/doctorate status") = 1 (,,doctorate") or 2 (,,completed") or 3 (,,interrupted") \} and D35 (,,professorship desired") = 1 („Yes")]
Which professorship do you prefer?
\begin{tabular}{lll}
\hline\(\square\) & University professorship & \\
\(\square\) & University of applied sciences professorship & \\
\(\square\) & I am not sure yet. & \\
\hline & acrg09]
\end{tabular}

D36: Outlet filter

\section*{GOTO D38}


\section*{D37}
[if A1 („PhD/doctorate status") = 2 (,,completed") and D35 („professorship desired") = 2 („No")] Still, how much do you wish to work in academia permanently?
\begin{tabular}{rrrcc|} 
not at all & \multicolumn{4}{c}{ very much } \\
\(\mathbf{1}\) & \(\mathbf{2}\) & \(\mathbf{3}\) & \(\mathbf{4}\) & \(\mathbf{5}\) \\
\hline\(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}

D37: Outlet filter

GOTO D38


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}

\section*{D38}
[if \(\{\mathrm{A} 1(, \mathrm{PhD} /\) doctorate status") \(=1\) („doctorate") or 3 (, interrupted") \(\}\) or A 1 (, \(\mathrm{PhD} /\) doctorate status" \()=2\) („completed") and (D31 („currently employed?") = 1 (,,Yes") or D34 („In which sector to work in future") \(=8\) (,, do not intend to take up employment")]
How easy is it for doctoral graduates in your discipline to find a job after graduating?
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \[
\begin{gathered}
\text { very } \\
\text { easy } \\
0
\end{gathered}
\] & 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & \begin{tabular}{l}
very \\
difficult 10
\end{tabular} & \\
\hline A Post-doc position in academia & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [acrg11a] \\
\hline A qualification-adequate job outside academia & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [acrg11b] \\
\hline
\end{tabular}

GOTO D39


\section*{D39}
[if \(\{\mathrm{A} 1(, \mathrm{PhD} /\) doctorate status") \(=1\) („doctorate") or 3 (, interrupted") \(\}\) or A 1 (, \(\mathrm{PhD} /\) doctorate status" \()=2\) („completed") and (D31 („currently employed?") = 1 (,,Yes") or D34 („In which sector to work in future") \(=8\) (,, do not intend to take up employment")]
How easy would it be for you personally to get the following jobs?
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \begin{tabular}{l}
very \\
easy \\
0
\end{tabular} & 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & \begin{tabular}{l}
very \\
diffi- \\
cult \\
10
\end{tabular} & \\
\hline A Post-doc position in academia & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & acrg12a] \\
\hline A qualification-adequate job outside academia & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [acrg12b] \\
\hline
\end{tabular}

D39: Outlet filter

\section*{GOTO D41}


How easy would it be for you personally to get the following jobs?
\(\begin{array}{llllllllll}\text { (0) very easy } & 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9(10) \text { very difficult }\end{array}\)

A postdoc position in academia


A qualification-adequate job outside academia

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Next

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\section*{D41}
[if \{A1 („PhD/doctorate status") = 1 („doctorate") or 3 (,interrupted") \(\}\) or A1 („PhD/doctorate status") = 2 („completed") and (D31 („currently employed?") = 1 („Yes") or D34 („In which sector to work in future") = 8 (,,I do not intend to take up employment")]
And how sure are you that you have the necessary skills for the following jobs?
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & not at all certain & 2 & 3 & 4 & \begin{tabular}{l}
very \\
certai \\
n \\
5
\end{tabular} & \\
\hline I have the necessary skills for a job in academia. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [apsy06a] \\
\hline I have the necessary skills for a job outside academia. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [apsy06b] \\
\hline
\end{tabular}

D41: Outlet filter

\section*{GOTO E1}
And how sure are you that you have the necessary skills for the following jobs?
I have the necessary skills for a job in academia.
I have the necessary skills for a job outside
academia.

\section*{E Sociodemography and previous stages of education}

\section*{We still have a few questions about your person.}

E1
[everyone]
Please indicate your gender.
\begin{tabular}{llr|}
\hline\(\square\) & Female & \\
\hline\(\square\) & Male & \\
\hline\(\square\) & Diverse & [adem01] \\
\hline & & [adem01_g1] \\
& &
\end{tabular}

E1: Outlet filter
GOTO E2
nacaps \(^{\text {s }}\) - ABCDE

We still have a few questions about your person.
Please indicate your gender.

Female
Male
Diverse

\section*{E2}
[everyone]
[plausibility check number integer, 1920-2000]
What is your date of birth?

Year: |__|__|_l_| [adem02] [adem02_g1] [adem02_g2]
[warning notice] Please check and correct your entry.

E2: Outlet filter

\section*{GOTO E3}

\author{
nacaps \({ }^{8}\) \\ What is your date of birth? \\ Year: \\ \(\square\)
}E

\section*{E3}
[everyone]
Where is your place of birth?


E3: Outlet filter

GOTO E4 IF (adem02 < 1991) AND (adem03 = 1)
GOTO E5 IF (adem03 = 2)
GOTO E6a IF (adem02 > 1990) OR (adem02 = SYSMISS) OR (adem03 = SYSMISS)
nacaps \(^{\text {r }}\) - ABCDE

Where is your place of birth?

\section*{In Germany}

In another country, namely:

\section*{E4}
[if E2 („GeburtsYear") < 1991 and („country of birth") = 1 („Deutschland")]
Germany was reunited on 3 October 1990. The currency, economic and social union between the Federal Republic of Germany (FRG) and the German Democratic Republic (GDR) took place on 1 July 1990.

\section*{Where did you live on 30 June 1990?}


\section*{E4: Outlet filter}

\section*{GOTO E6a}
```

nacaps` = A b С © E

```

Germany was reunited on 3 October 1990. The currency, economic and social union between the Federal Republic of Germany (FRG) and the German Democratic Republic (GDR) took place on 1 July 1990
Where did you live on 30 June 1990?

> In the FRG (Federal Republic of Germany)
> In the GDR (German Democratic Republic)

In another country, namely:

\section*{E5}
[if E3(,,country of birth") \(=2\) (,,anderes Land")]
[plausibility check number integer, 1920-2019]
Since when have you been living in Germany?

\section*{Year: |__|__|__| [adem06] [adem06_g1]}
[warning notice] The year of immigration must not be earlier than the year of birth. Please correct your entry.

\section*{E5: Outlet filter}

\section*{GOTO E6a}
\[
\begin{aligned}
& \text { nacaps } \\
& \text { Since when have you been living in Germany? } \\
& \text { Year: } \\
& \\
& \text { Previous }
\end{aligned}
\]

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\section*{E6a}
[everyone]

\section*{What is/are your nationality/nationalities?}

If you have more than one nationality, please enter all of them.
\begin{tabular}{lll}
\(\square\) & German nationality & \\
\(\square\) & Another nationality, namely: & [adem07a_g1] \\
& & [adem10] \\
\hline
\end{tabular}

E6a: Outlet filter

GOTO E6b IF adem07a = 1
GOTO E7 IF ELSE


What is/are your nationality/nationalities?
If you have more than one nationality, please enter all of them.

German nationality
Another nationality, namely:

\section*{E6b}
[everyone and if E06a E9 („citizenship") = 1 „German nationality"]
[plausibility check number integer, 1920-2019]
How long have you been a German citizen?
\(\square \quad\) From birth
\(\square\) from the year: \(|\ldots| \ldots|\ldots| \ldots \mid\) [adem09] [adem09_g1]
[warning notice] Please check and correct your entry.

E6a: Outlet filter
GOTO E7


How long have you been a German citizen?
from birth
from the year:

\section*{Previous}

\section*{E7}
[everyone]
About your parents
Where were your parents born?
Please refer to the person(s) with whom you spent the greatest part of your childhood until you were 15, i.e. stepfather, stepmother or adoptive parents if appropriate in the following question(s).


E7: Outlet filter
```

GOTO E8 IF apar01a = 2 OR apar01b =2
GOTO E9 IF (apar01a <> 3 AND apar01a <> SYSMISS) OR (aparO1b <> 3 AND apar01b <> SYSMISS)
GOTO E18 IF (apar01a = 3 OR apar01a = SYSMISS) AND (apar01b = 3 OR apar01b = SYSMISS)

```

About your parents
Where were your parents born?
Please refer to the person(s) with whom you spent the greatest part of your childhood until you were 15, i.e. stepfather, stepmother or adoptive parents if appropriate in the following question(s).


\section*{E8}
[if E7 („country of birth Father") or E8 E7 („country of birth Mother") = 2 („in another country")]
[Visible condition: if E7 („country of birth Father") = 2 (,,in another country") and E7E7 („country of birth Mother") \(=2\) (,,in another country")]
Did your parents immigrate to Germany?
[Visible condition: if E7 (,,country of birth Father") 2 (,,in another country") and E7 („country of birth Mother") = 1 (,/In Germany")]

Did your father immigrate to Germany?
[Visible condition: if E7 („country of birth Father") = 1 (,In Germany") and E7 („country of birth Mother") 2 (,,in another country")]

Did your mother immigrate to Germany?
[Visible condition: Father only, if E7 („country of birth Father") = 2 (,,in another country")]
[Visible condition: Mother only, if E7 („country of birth Mother") \(=2\) (,,in another country")]
\begin{tabular}{ll|l}
\multicolumn{2}{l|}{ Father } & Mother \\
\(\square \quad\) Yes & \(\square\) Yes \\
\(\square \quad\) No & \(\square\) & No \\
\hline \multicolumn{4}{l}{\(\quad\) [apar03a] } & [apar03b]
\end{tabular}

E8: Visible conditions
```

IF apar01a = 2 AND apar01b = 2
Did your parents immigrate to Germany?
IF apar01a = 2 AND (apar01b <> 2 OR apar01b = SYSMISS)
Did your father immigrate to Germany?
IF apar01b = 2 AND (apar01a <> 2 OR apar01a = SYSMISS)
Did your mother immigrate to Germany?
[Visible condition: Father only, if apar01a = 2]
[Visible condition: Mother only, if apar01b = 2]

```

E8: Outlet filter

\section*{GOTO E9}
nacaps \({ }^{*}\) \(\square\)
E

\title{
Did your parents immigrate to Germany? \\ Did your father immigrate to Germany? \\ Did your mother immigrate to Germany?
}

Yes
No

Father

Mother

Previous
Next

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\section*{E9}
[if \(\{\mathrm{A} 1\) („PhD/doctorate status") = 1 („doctorate") or 3 (,,interrupted") \} and E7 („country of birth Father") or E7 (,,country of birth Mother") \(=3\) (,,don’t know / unknown")]
[Visible condition: if E7 (,,country of birth Father") <> 3 (,I don't know / Father unknown. ") and E7 (,,country of birth Mother") <> 3 (,II don't know / Mother unknown.")]
What are your parents' nationalities?
If your parents have more than one nationality, enter all of them.
[Visible condition: if E7 („country of birth Father") <> 3 (,II don't know / Father unknown. ") and E7 („country of birth Mother") = 3 (,,I don't know / Mother unknown. ")]
What is/are your fathers nationality/nationalities?
If your father has more than one nationality, enter all of them.
[Visible condition: if E7 („country of birth Father") = 3 („I don't know / Father unknown. ") and E7 („country of birth Mother") <> 3 (,I don't know / Mother unknown.")]
What is/are your mothers nationality/nationalities?
If your mother has more than one nationality, enter all of them.
[Visible condition: Father only, if E7 („country of birth Father") \(\neq 3\) („don't know / unknown")]
[Visible condition: Mother only, if E7 („country of birth Mother") \(\neq 3\) („don't know / unknown")]


E9: Visible conditions
```

IF (apar01a <> 3 OR apar01a <> SYSMISS) AND (apar01b <> 3 OR apar01b <> SYSMISS)
What are your parentsnationalities?
If your parents have more than one nationality, enter all of them.
IF apar01a <> 3 AND (apar01b = 3 OR apar01b = SYSMISS)
What is/are your fathers nationality/nationalities?
If your parents have more than one nationality, enter all of them.
IF apar01b <> 3 AND (apar01a = 3 OR apar01a = SYSMISS)
What is/are your mothers nationality/nationalities?
If your parents have more than one nationality, enter all of them.
[Visible condition: Father only, if apar01a <> 3]
[Visible condition: Mother only, if apar01b <> 3]

```
E9: Outlet filter
GOTO E10 IF apar04aa = TRUE OR apar04ba = TRUE
GOTO E11 IF apar04aa = FALSE AND apar04ba \(=\) FALSE

What are your parents' nationalities?
If your parents have more than one nationality, enter all of them
What is/are your father's nationality/nationalities?
If your father has more than one nationality, enter all of them

\section*{Fathe}

German nationality

Another nationality, namely.

What is/are your mother's nationality/nationalities?
If your mother has more than one nationality, enter all of them.

\section*{Mother}

German nationality
Another nationality, namely:

Previous

\section*{E10}
[if \{E9 („Citizenship Father") = 1 („German") and E7 („country of birth Father") <> 3 (,,don’t know/Father unknown") \} or \(\{E 9\) („Citizenship Mother") = 1 („German") and E7 (,,country of birth Mother") <> 3 (,,don't know/Mother unknown")\}]
[Visible condition: if E9 („Citizenship Father") = 1 („German") and E7 E9 („Citizenship Mother") = 1 („German")] Where did your parents live on 30 June 1990?
[Visible condition: if E9 („Citizenship Father") = 1 (,,German") and E7 E9 („Citizenship Mother") <> 1 („German")] Where did your father live on 30 June 1990?
[Visible condition: if E9 („Citizenship Father") <> 1 („German") and E9 („Citizenship Mother") = 1 („German")] Where did your mother live on 30 June 1990?
[Visible condition: Father only, if E9 („Citizenship Father") = 1 („German")]
[Visible condition: Mother only, if E9 („Citizenship Mother") = 1 („German")]


E10: Visible conditions
```

IF apar04aa = TRUE AND apar04ba = TRUE
Where did your parents live on 30 June 1990?
IF apar04aa = TRUE AND apar04ba = FALSE
Where did your father live on 30 June 1990?
IF apar04aa = FALSE AND apar04ba = TRUE
Where did your mother live on 30 June 1990?
[Visible condition: Father only, if apar04aa = TRUE]
Items for den Father
[Visible condition: Mother only, if apar04ba = TRUE]
Items for die Mother

```

E10: Outlet filter

\section*{GOTO E11}

Where did your parents live on 30 June 1990?
Where did your father live on 30 June 1990?
```

Father
In the FRG (Federal Republic of Germany)
In the GDR (German Democratic Republic)
In another country, namely:

```

Where did your mother live on 30 June 1990?
```

Mother
In the FRG (Federal Republic of Germany)
In the GDR (German Democratic Republic)
In another country, namely:

```

\section*{E11}
[if \(\{\mathrm{A} 1\) (,,PhD/doctorate status") \(=1\) („doctorate") or 3 (,,interrupted") \} and E7 („country of birth parents") at least one response has been selected]
[Visible condition: if E7 („country of birth Father") <> 3 (,II don't know / Father unknown. ") and E7 („country of birth Mother") <> 3 (,I don't know / Mother unknown. ")]
Which highest school-leaving certificate do your parents have?
[Visible condition: if E7 („country of birth Father") <> 3 (,I don't know / Father unknown. ") and E7 („country of birth Mother") = 3 (,II don't know / Mother unknown. ")]
Which highest school-leaving certificate does your father have?
[Visible condition: if E7 (,,country of birth Father") = 3 (,/I don't know / Father unknown.") and E7 („country of birth Mother") <> 3 (,I don't know / Mother unknown. ")]
Which highest school-leaving certificate does your mother have?
[Visible condition: Father only, if E7 („country of birth Father") \(=3\) („don't know / unknown")]
[Visible condition: Mother only, if E7 (,,country of birth Mother") \(\neq 3\) (,,don't know / unknown")]
\begin{tabular}{|c|c|}
\hline Father & Mother \\
\hline General qualification for university entrance/Alevels/high school graduation (Abitur) & General qualification for university entrance/Alevels/high school graduation (Abitur) \\
\hline \(\square\) Subject-linked university entrance qualification & \(\square\) Subject-linked university entrance qualification \\
\hline \(\square\) University of applied sciences entrance qualification & \(\square\) University of applied sciences entrance qualification \\
\hline General certificate of secondary education (Mittlere Reife), polytechnic secondary school of the GDR with 10th grade leaving certificate & General certificate of secondary education (Mittlere Reife), polytechnic secondary school of the GDR with 10th grade leaving certificate \\
\hline Certificate of secondary education, Polytechnic secondary school of the GDR with 8th or 9th grade leaving certificate & Certificate of secondary education, Polytechnic secondary school of the GDR with 8th or 9th grade leaving certificate \\
\hline \(\square\) No leaving certificate/less than 8th grade & \(\square\) No leaving certificate/less than 8th grade \\
\hline \(\square\) School-leaving qualification unknown & \(\square\) School-leaving qualification unknown \\
\hline Other school-leaving qualification, namely:
\(\qquad\) [apar09a] & Other school-leaving qualification, namely:
\(\qquad\) [apar09b] \\
\hline [apar08a] [apar08a_g1] & [apar08b] [apar08b_g1] \\
\hline
\end{tabular}

E11: Visible conditions
IF (apar01a <> 3 AND apar01a <> SYSMISS) AND (apar01b <> 3 AND aparO1b <> SYSMISS)
Which highest school-leaving certificate do your parents have?
IF (apar01a <> 3 AND apar01a <> SYSMISS) AND (apar01b \(=3\) OR apar01b = SYSMISS)
Which highest school-leaving certificate does your father have?
IF (apar01b <> 3 AND apar01b <> SYSMISS) AND (apar01a = 3 OR apar01a = SYSMISS)
Which highest school-leaving certificate does your mother have?
[Visible condition: Father only, if apar01a <> 3]
Items for den Father
[Visible condition: Mother only, if apar01b <> 3]
Items for die Mother
E11: Outlet filter

\section*{GOTO E12}

Which highest school-leaving certificate do your parents have?
Which highest school-leaving certificate does your father have?
In case of general school-leaving certificates obtained abroad, please indicate which degree in Germany this school-leaving certificate roughly corresponds to

Father

General qualification for university entrance/A-levels/high school graduation (Abitur)
Subject-linked university entrance qualification

University of applied sciences entrance qualification

General certificate of secondary education (Mittlere Reife), polytechnic secondary school of the GDR with 10th grade leaving certificate

Certificate of secondary education, Polytechnic secondary school of the GDR with 8th or 9th grade leaving certificate

No leaving certificate/less than 8th grade

School-leaving qualification unknown
Other school-leaving qualification, namely:

Which highest school-leaving certificate does your mother have?
In case of general school-leaving certificates obtained abroad, please indicate which degree in Germany this school-leaving certificate roughly corresponds to

Mother

General qualification for university entrance/A-levels/high school graduation (Abitur)
Subject-linked university entrance qualification
University of applied sciences entrance qualification

General certificate of secondary education (Mittlere Reife), polytechnic secondary school of the GDR with 10th grade leaving certificate

Certificate of secondary education, Polytechnic secondary school of the GDR with 8th or 9th grade leaving certificate

No leaving certificate/less than 8th grade

School-leaving qualification unknown

Other school-leaving qualification, namely:

\section*{E12}
[if \{A1 (,,PhD/doctorate status") = 1 (,"doctorate") or 3 (,,interrupted") \} and E7 (,,country of birth parents")at least one response has been selected]
[Visible condition: if E7 („country of birth Father") <> 3 („I don't know / Father unknown. ") and E7 („country of birth Mother") <> 3 (,I don't know / Mother unknown. ")]
Which highest level of vocational training do your parents have?
[Visible condition: if E7 („country of birth Father") <> 3 (,I don't know / Father unknown. ") and E7 („country of birth Mother") = 3 (,I don't know / Mother unknown.")]
Which highest level of vocational training does your father have?
[Visible condition: if E7 (,,country of birth Father") = 3 (,,I don't know / Father unknown.") and E7 („country of birth Mother") <> 3 (,I don't know / Mother unknown. ")]
Which highest level of vocational training does your mother have?
[Visible condition: everyone]
In case of vocational training certificates obtained abroad, please indicate which degree in Germany this vocational training certificate roughly corresponds to.
[Visible condition: Father only, if E7 („country of birth Father") \(\neq 3\) („don't know / unknown")]
[Visible condition: Mother only, if E7 („country of birth Mother") \(\neq 3\) (,don't know / unknown")]
\begin{tabular}{ll|ll} 
Father & Mother \\
\hline\(\square\) & PhD/doctorate & \(\square\) & PhD/doctorate \\
\hline\(\square\) & University degree & \(\square\) & University degree \\
\hline\(\square\) & University of applied sciences degree & \(\square\) & University of applied sciences degree \\
\hline\(\square\) & Degree at a technical school (GDR only) & \(\square\) & Degree at a technical school (GDR only) \\
\hline\(\square\) & \begin{tabular}{l} 
Degree at a master school/technical school/school \\
for technicians, vocational or technical academy
\end{tabular} & \(\square\) & \begin{tabular}{l} 
Degree at a master school/technical school/school for \\
technicians, vocational or technical academy
\end{tabular} \\
\hline\(\square\) & In-firm vocational training (apprenticeship) & \(\square\) & In-firm vocational training (apprenticeship)
\end{tabular}

E12: Visible conditions
```

IF (apar01a <> 3 AND apar01a <> SYSMISS) AND (aparO1b <> 3 AND aparO1b <> SYSMISS)
Which highest level of vocational training do your parents have?
IF (apar01a <> 3 AND apar01a <> SYSMISS) AND (apar01b = 3 OR apar01b = SYSMISS)
Which highest level of vocational training does your father have?
IF (apar01b <> 3 AND apar01b <> SYSMISS) AND (apar01a = 3 OR apar01a = SYSMISS)
Which highest level of vocational training does your mother have?
[Visible condition: Father only, if apar01a <> 3]
Items for den Father
[Visible condition: Mother only, if apar01b <> 3]
Items for die Mother

```

Which highest level of vocational training do your parents have?
Which highest level of vocational training does your father have?
In case of vocational training certificates obtained abroad, please indicate which degree in Germany this vocational training certificate roughly corresponds to.
```

Father
PhD/doctorate
University degree
University of applied sciences degre
Degree at a technical school (GDR only)

```
    Degree at a master school/technical school/school for technicians, vocational or technical academ
    In-firm vocational training (apprenticeship)
    School-based vocational training (vocational school, business school)
    Other vocational qualification
    No vocational qualification
    Vocational qualification unknown

Which highest level of vocational training does your mother have?
In case of vocational training certificates obtained abroad, please indicate which degree in Germany this vocational training certificate roughly corresponds to.
\begin{tabular}{l} 
Mother \\
PhD/doctorate \\
University degree \\
University of applied sciences degree \\
Degree at a technical school (GDR only) \\
Degree at a master school/technical school/school for technicians, vocational or technical academy \\
In-firm vocational training (apprenticeship) \\
School-based vocational training (vocational school, business school) \\
other vocational qualification \\
No vocational qualification \\
Vocational qualification unknown \\
\hline Previous
\end{tabular}

\section*{E13}
[if \(\{\mathrm{A} 1\) (, PhD/doctorate status") = 1 (,,doctorate") or 3 (, interrupted") and E7 („country of birth parents") at least one response has been selected]
[Visible condition: if E7 (,,country of birth Father") <> 3 (,II don't know / Father unknown. ") and E7 („country of birth Mother") <> 3 (,I don't know / Mother unknown. ")]

\section*{What is the professional status of your parents?}

If your parents are no longer employed or already deceased, please indicate their last professional status.
[Visible condition: if E7 („country of birth Father") <> 3 („I don't know / Father unknown. ") and E7 („country of birth Mother") = 3 (,II don't know / Mother unknown.")]

\section*{What is the professional status of your father?}

If your father is no longer employed or already deceased, please indicate his last professional status.
[Visible condition: if E7 („country of birth Father") = 3 (,I don't know / Father unknown.") and E7 („country of birth Mother") <> 3 (,I don't know / Mother unknown. ")]
What is the professional status of your mother?
If your mother is no longer employed or already deceased, please indicate her last professional status.
[Visible condition: Father only, if E7 („country of birth Father") \(\neq 3\) („don't know / unknown")]
[Visible condition: Mother only, if E7 („country of birth Mother") \(=3\) („don't know / unknown")]
\begin{tabular}{ll|ll}
\multicolumn{7}{l}{ Father } & Mother \\
\hline\(\square\) & Self-employed with employees & \(\square\) & Self-employed with employees \\
\hline\(\square\) & Self-employed without employees & \(\square\) & Self-employed without employeesn \\
\(\square\) & Employee & \(\square\) & Employee \\
\hline\(\square\) & Civil servant & \(\square\) & Civil servant \\
\(\square\) & Worker & \(\square\) & Worker \\
\hline\(\square\) & Never been employed & \(\square\) & Never been employed \\
\(\square\) & Professional status unknown & \(\square\) & Professional status unknown \\
\hline\(\square\) & I cannot classify & \(\square\) & I cannot classify \\
\hline & [apar11a] [apar11a_g1] & & [apar11b] [apar11b_g1]
\end{tabular}

E13: Visible conditions
```

IF (apar01a <> 3 AND apar01a <> SYSMISS) AND (aparO1b <> 3 AND aparO1b <> SYSMISS)
What is the professional status of your parents?
IF (apar01a <> 3 AND apar01a <> SYSMISS) AND (apar01b = 3 OR apar01b = SYSMISS)
What is the professional status of your father?
IF (apar01b <> 3 AND apar01b <> SYSMISS) AND (apar01a = 3 OR apar01a = SYSMISS)
What is the professional status of your mother?
[Visible condition: Father only, if apar01a <> 3]

```
```

Items for the Father
[Visible condition: Mother only, if apar01b <> 3]
Items for the Mother

```

E13: Outlet filter
GOTO E15 IF apar11a = 6 AND apar11b \(=6\) GOTO E14 IF ELSE
```

nacaps }\mp@subsup{}{}{\uparrow
What is the professional status of your parents?
If your parents are no longer employed or already deceased, please indicate their last professional status.
What is the professional status of your father?
If your father is no longer employed or already deceased, please indicate his last professional status.

```

\section*{Father}
```

Self-employed with employees
Self-employed without employees
Employee
Civil servant
Worker
Never been employed
Professional status unknown
I cannot classify

```

What is the professional status of your mother?
If your mother is no longer employed or already deceased, please indicate her last professional status.
Mother
Self-employed with employees
Self-employed without employees
Employee
Civil servant
Worker
Never been employed
Professional status unknown
I cannot classify
Previous

\section*{E14}
[if E7 („country of birth Father") at least one response has been selected and E7 („country of birth Mother") at least one response has been selected]
[Visible condition: if E7 (,,country of birth Father") <> 3 (,II don't know / Father unknown. ") and E7 („country of birth Mother") <> 3 (,I don't know / Mother unknown.")]
What profession do/did your parents practise currently resp. most recently as their main occupation?
Please describe here as precisely as possible the profession practised by your parents, e.g. logistics manager, flower seller, engine fitter, secondary school teacher; please do not enter worker, employee or civil servant.
[Visible condition: if E7 (,,country of birth Father") <> 3 (,II don't know / Father unknown. ") and E7 („country of birth Mother") = 3 („I don’t know / Mother unknown.")]
What profession does/did your father practise currently resp. most recently as his main occupation?

Please describe here as precisely as possible the profession practised by your father, e.g. logistics manager, flower seller, engine fitter, secondary school teacher; please do not enter worker, employee or civil servant.
[Visible condition: if E7 („country of birth Father") = 3 („I don't know / Father unknown.") and E7 („country of birth Mother") <> 3 (,I don't know / Mother unknown.")]
What profession does/did your mother practise currently resp. most recently as her main occupation?
Please describe here as precisely as possible the profession practised by your mother, e.g. logistics manager, flower seller, engine fitter, secondary school teacher; please do not enter worker, employee or civil servant.
[Visible condition: Father only, if E7 („country of birth Father") \(\neq 3\) („don't know / unknown")]
[Visible condition: Mother only, if E7 („country of birth Mother") \(\neq 3\) („don't know / unknown")]
\begin{tabular}{ll|llll} 
Father & & Mother & \\
\hline \begin{tabular}{ll|lll} 
Profession
\end{tabular} & & [apar12a] & Profession & & \\
\begin{tabular}{l} 
explanations (if \\
necessary)
\end{tabular} & [apar12b] \\
\hline
\end{tabular}

E14: Visible conditions
```

IF (apar01a <> 3 AND apar01a <> SYSMISS) AND (apar01b <> 3 AND apar01b <> SYSMISS)
What profession do/did your parents practise currently resp. most recently as their main occupation?
Bitte beschreiben Sie hierbei den ausgeübten Profession der parents möglichst genau, z. B. SpeditionskaufMs,
Blumenverkäufer(in), Maschinenschlosser(in), Realschullehrer(in); tragen Sie bitte nicht Worker(in),
Employee(r), Civil servant/Civil servant ein.
IF (apar01a <> 3 AND apar01 <> SYSMISS) AND (apar01b = 3 OR apar01b = SYSMISS)
What profession does/did your father practise currently resp. most recently as his main occupation?
Please describe here as precisely as possible the profession practised by your father, e.g. logistics manager,
flower seller, engine fitter, secondary school teacher; please do not enter worker, employee or civil servant.
IF (apar01b <> 3 AND apar01b <> SYSMISS) AND (apar01a = 3 OR apar01a = SYSMISS)
What profession does/did your mother practise currently resp. most recently as her main occupation?
Please describe here as precisely as possible the profession practised by your mother, e.g. logistics manager,
flower seller, engine fitter, secondary school teacher; please do not enter worker, employee or civil servant.
[Visible condition: Father only, if apar01a <> 3]
Items for den Father
[Visible condition: Mother only, if apar01b <> 3]

```

\section*{Items for den Father}

\section*{E14: Outlet filter}

GOTO E15 IF adbi01 = 1 OR adbi01 \(=3\)
GOTO E18 IF adbi01 = 2 OR adbi01 = 4
```

nacaps* \# A B с D E

```

What profession do/did your parents practise currently resp. most recently as their main occupation?
Please describe here as precisely as possible the profession practised by your parents, e.g. logistics manager, flower seller, engine fitter, secondary school teacher; please do not enter worker, employee or civil servant.
What profession does/did your father practise currently resp. most recently as his main occupation?
Please describe here as precisely as possible the profession practised by your father, e.g. logistics manager, flower seller, engine fitter, secondary school teacher; please do not enter worker, employee or civil servant.
```

Father
Profession:
Explanations (if necessary):

```

What profession does/did your mother practise currently resp. most recently as her main occupation?
Please describe here as precisely as possible the profession practised by your mother, e.g. logistics manager, flower seller, engine fitter, secondary school teacher; please do not enter worker, employee or civil servant.
```

Mother
Profession: }
explanations (if necessary):

```


\section*{E15}
[if \(\{\mathrm{A} 1\) (,,PhD/doctorate status") = 1 (,,doctorate") or 3 (,,interrupted") \} and E7 (,,country of birth Father") or E7 (,country of birth Mother") \(=3\) (,don't know / unknown")]
[Visible condition: if E7 („country of birth Father") <> 3 (,II don't know / Father unknown. ") and E7 („country of birth Mother") <> 3 (,II don't know / Mother unknown.")]
Do you talk to your parents about the content of your PhD/doctorate?
[Visible condition: if E7 („country of birth Father") <> 3 („I don't know / Father unknown. ") and E7 („country of birth Mother") = 3 („I don't know / Mother unknown. ")]
Do you talk to your father about the content of your PhD/doctorate?
[Visible condition: if E7 („country of birth Father") = 3 („I don't know / Father unknown.") and E7 („country of birth Mother") <> 3 (,I don't know / Mother unknown. ")]
Do you talk to your mother about the content of your PhD/doctorate?


E15: Visible conditions
```

IF (apar01a <> 3 AND apar01a <> SYSMISS) AND (apar01b <> 3 AND apar01b <> SYSMISS
Do you talk to your parents about the content of your PhD/doctorate?
IF (apar01a <> 3 AND apar01a <> SYSMISS) AND (apar01b = 3 OR apar01b = SYSMISS)
Do you talk to your father about the content of your PhD/doctorate?
IF (apar01b <> 3 AND apar01b <> SYSMISS) AND (apar01a = 3 OR apar01a = SYSMISS)
Do you talk to your mother about the content of your PhD/doctorate?

```

\section*{E15: Outlet filter}

\section*{GOTO E16}
```

nacaps $^{\text { }}$ © A в С D E

```

Do you talk to your parents about the content of your PhD/doctorate?
Do you talk to your father about the content of your PhD/doctorate? Do you talk to your mother about the content of your PhD/doctorate?
```

Yes, but rather superficially
Yes, about individual aspect
Yes, also in great detail
No, not at all

```

\section*{E16}
[if \(\{\mathrm{A} 1(, \mathrm{PhD} /\) doctorate status") = 1 (,,doctorate") or 3 (,,interrupted") \} and E7 (,,country of birth Father") or E7 (,country of birth Mother") \(=3\) (,don't know / unknown")]
[Visible condition: if E7 (,,country of birth Father") <> 3 (,II don't know / Father unknown. ") and E7 („country of birth Mother") <> 3 (,I don't know / Mother unknown. ")]

\section*{How well do you get along with your parents ...}
[Visible condition: if E7 („country of birth Father") <> 3 („I don't know / Father unknown. ") and E7 („country of birth Mother") = 3 („I don’t know / Mother unknown.")]
How well do you get along with your father ...
[Visible condition: if E7 („country of birth Father") = 3 („I don't know / Father unknown.") and E7 („country of birth Mother") <> 3 (,I don't know / Mother unknown.")]
How well do you get along with your mother ...
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & not well at all 1 & not particularly well 2 & \[
\begin{gathered}
\text { well } \\
3
\end{gathered}
\] & very well 4 & We do not talk about such topics at all. & \\
\hline as regards socio-political topics? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [apar15a] \\
\hline as regards topics of everyday life, leisure and lifestyle? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [apar15b] \\
\hline
\end{tabular}

E16: Visible conditions
```

IF (apar01a <> 3 AND apar01a <> SYSMISS) AND (apar01b <> 3 AND apar01b <> SYSMISS)
How well do you get along with your parents ...
IF (apar01a <> 3 AND apar01a <> SYSMISS) AND (apar01b = 3 OR apar01b = SYSMISS)
How well do you get along with your father ...
IF (aparO1b <> 3 AND aparO1b <> SYSMISS) AND (apar01a = 3 OR aparO1a = SYSMISS)
How well do you get along with your mother ...

```

E16: Outlet filter

\section*{GOTO E17}
```

nacaps
\square
A B CD E

```

How well do you get along with your parents ... How well do you get along with your father .. How well do you get along with your mother ...
\begin{tabular}{lcccc} 
& not well at all not particularly \\
well
\end{tabular}\(\quad\) well very well \(\quad\)\begin{tabular}{c} 
We do not talk \\
about such \\
topics at all.
\end{tabular}
as regards topics of everyday life, leisure and lifestyle?

\section*{E17}
[if \{A1 (,,PhD/doctorate status") =1 („doctorate") or 3 (,,interrupted") \} and E7 (,,country of birth Father") or E7 (,country of birth Mother") \(=3\) (,don't know / unknown")]
[Visible condition: if E7 (,,country of birth Father") <> 3 (,II don't know / Father unknown. ") and E7 („country of birth Mother") <> 3 (,I don't know / Mother unknown. ")]
How important is it to your parents that ...
[Visible condition: if E7 („country of birth Father") <> 3 („I don't know / Father unknown. ") and E7 („country of birth Mother") = 3 (,II don't know / Mother unknown. ")]
How important is it to your father that ...
[Visible condition: if E7 („country of birth Father") = 3 (,,I don't know / Father unknown.") E7 („country of birth Mother") <> 3 (,I don't know / Mother unknown. ")]
How important is it to your mother that ...
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline & not at all rather important 1 & rather unimportant 2 & parts were helpful, parts not 3 & rather important 4 & very important 5 & My parents have no opinion on this. & \\
\hline You are doing a Phd/doctorate? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [apar16a] \\
\hline You are professionally successful? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & [apar16b] \\
\hline
\end{tabular}

\section*{E17: Visible conditions}
```

IF (apar01a <> 3 AND apar01a <> SYSMISS) AND (apar01b <> 3 AND aparO1b <> SYSMISS)
How important is it to your parents that ...
IF (apar01a <> 3 AND apar01a <> SYSMISS) AND (apar01b = 3 OR apar01b = SYSMISS)
How important is it to your father that ...
IF (apar01b <> 3 AND aparO1b <> SYSMISS) AND (apar01a = 3 OR apar01a = SYSMISS)
How important is it to your mother that ...
IF (apar01a <> 3 AND apar01a <> SYSMISS) AND (apar01b <> 3 AND apar01b <> SYSMISS)
answer option (6): My parents have no opinion on this.
IF (apar01a <> 3 AND apar01a <> SYSMISS) AND (apar01b = 3 OR apar01b = SYSMISS)
answer option (6): My father has no opinion on this.
IF (apar01b <> 3 AND apar01b <> SYSMISS) AND (apar01a = 3 OR apar01a = SYSMISS)
answer option (6): My mother has no opinion on this.

```

E17: Outlet filter

\section*{GOTO E18}
\(A B C D E\)

How important is it to your parents that ...
How important is it to your father that ...
How important is it to your mother that ...
\begin{tabular}{c} 
not at all \\
important \\
rather \\
unimportant
\end{tabular} partly rather importarery importalty parents havefather has hy mother has \begin{tabular}{c} 
no opinion oapinion on thiso opinion on \\
this.
\end{tabular}
you are professionally successful?
Previous

\section*{E18}
[everyone]
Where did you obtain your university entrance qualification?


E18: Outlet filter

GOTO E19


Where did you obtain your university entrance qualification?
In Germany
In another country, namely:

\section*{E19}
[everyone]
[plausibility check number integer, (aedb02): 1930-2019]
In what year and with what final grade did you obtain your university entrance qualification (e.g. Alevels/Abitur)?
[Visible Condition: if study entrance qualification not acquired in Germany]
Please indicate which grade of the German System your foreign final grade corresponds to.
\[
\begin{aligned}
& \text { Final year: } \mid \text { __I_I__| [aedb02] Final grade (1.0 to 4.0): |__|, I_| [aedb03] } \\
& \text { [aedb02_g1] [aedb02_g2] } \\
& \text { [warning notice] Please check and correct your entry. }
\end{aligned}
\]

E19: Outlet filter

In what year and with what final grade did you obtain your university entrance qualification (e.g. A-levels/Abitur)?
Please state what grade of the German system (best grade: 1.0; worst grade: 4.0) your foreign final grade corresponds to.

Final year: \(\square\)

Final grade (1.0 to 4.0): \(\qquad\)

\section*{Previous}

\section*{E20}
[everyone]
We ask you to give details on the university degree that entitled you to do a PhD/doctorate.
If you did not yet attain a degree (e. g., as a doctoral candidate in medicine), please do not fill in answers on this page of the survey. In the case of foreign final grades, please indicate what grade of the German system your foreign final grade corresponds to (1.0 (very good) to 4.0 (sufficient)).


\section*{We ask you to give details on the university degree that entitled you to do a PhD/doctorate}

If you did not yet attain a degree (e. g., as a doctoral candidate in medicine), please do not fill in answers on this page of the survey. In the case of foreign final grades, please indicate what grade of the German system your foreign final grade corresponds to ( 1.0 (very good) to 4.0 (sufficient)).

Discipline/field of study:

Name of the university (e.g. University Erlangen-Nürnberg):

Location of the university (e.g. Nuremberg): \(\qquad\)

Country (e.g. Germany): \(\square\)

Type of degree:

Bachelor
Master
State examination
Diploma
Magister
Magister
Other, namely:

Overall grade: \(\square\)
resp. no. of points (4.00 to 18.00): \(\qquad\)

Final year: \(\qquad\)

\section*{E21}
[if A1 („PhD/doctorate status") = 1 („doctorate"), 2 („completed") or 3 (,,interrupted")]
Do you feel well-informed enough about the German science system?
\begin{tabular}{lll}
\hline\(\square\) & Yes & \\
\(\square\) & No & \\
\hline & & [adcd23] \\
\hline
\end{tabular}

\section*{E21: Outlet filter}

GOTO E22 IF adbi01 = 1 OR adbi01 \(=3\)
GOTO F1 IF adbi01 = 2


Do you feel well-informed enough about the German science system?

Yes
No

\section*{E22}
[if A1 („PhD/doctorate status") = 1 (,"doctorate") or 3 (,,interrupted")]
What are your wishes regarding the further progress of your PhD/doctorate?
(open question)
\(\square\)
E22: Outlet filter

GOTO F1


What are your wishes regarding the further progress of your \(\mathrm{PhD} /\) doctorate?


\section*{F Panel willingness, newsletter, raffle, query of contact data}

\section*{F1}
[everyone]
In about one year we would like to invite you to another Nacaps survey. If you would like to participate in the further survey or in the raffle, please click on the [Link](Link to the add-on). In both cases we need your contact data.

We assure you that your contact data will be processed and stored strictly separated from your survey data.


F1: Outlet filter

\section*{GOTO F2}
\[
\begin{aligned}
& \text { nacaps } \\
& \text { In about one year we would like to invite you to another Nacaps survey. If you would like to participate in this further survey or } \\
& \text { in the raffle, please click on the Link. In both cases we need your contact data. } \\
& \text { We assure you that your contact data will be processed and stored strictly separated from your survey data. }
\end{aligned}
\]

No, I do not want to take part in the follow-up survey and will also not take part in the raffle.
\[
\begin{array}{l|l|l|}
\text { Previous } & \text { Next }
\end{array}
\]

\section*{F2}
[if F1 („Consent to follow-up surveys") = 1 („No")]
For the success of Nacaps it is of particular importance that we may question you again. Nacaps is designed as a longitudinal study in order to analyse the progress of PhDs/doctorates and career paths over a longer period of time. Therefore, we would like to ask you once again to allow us to contact you again in about one year.

If you would like to participate in the further survey or in the raffle, please click on the Link.
We assure you that your contact data will be processed and stored strictly separated from your survey data.
No, I do not want to take part in the follow-up survey and will also not take part in the
raffle.

\section*{F2: Outlet filter}

\section*{GOTO F3}
```

nacaps $^{\text {i }}$ E ABCDEF

```

For the success of Nacaps it is of particular importance that we may question you again. Nacaps is designed as a longitudinal study in order to analyse the progress of PhDs/doctorates and career paths over a longer period of time. Therefore, we would like to ask you once again to allow us to contact you again in about one year.

If you would like to participate in the further survey or in the raffle, please click on the Link.
We assure you that your contact data will be processed and stored strictly separated from your survey data.

No, I do not want to take part in the follow-up survey and will also not take part in the raffle.

\section*{Previous}

\section*{F3}
[if F1 („Consent to follow-up surveys") = FALSE or F2 („repeated request consent to follow-up surveys") = FALSE]
We are constantly striving to improve our surveys. Are there topics that are directly related to your PhD/doctorate but have not been covered here? What did you miss? What else would you like to note?

Please note that due to data protection regulations we cannot answer your responses personally. For this reason, please also do not enter your telephone number or other contact details in this field. If you have any questions, you are welcome to contact our staff members via the telephone numbers +49 30206417746 (Madeleine Siegel) or +49511450670106 (Susanne Redeke) or via email at nacaps@dzhw.eu.
(open question)
\(\square\)
F3: Outlet filter

\section*{GOTO end}


We are constantly striving to improve our surveys. Are there topics that are directly related to your \(\mathrm{PhD} /\) doctorate but have not been covered here? What did you miss? What else would you like to note?

Please note that due to data protection regulations we cannot answer your responses personally. For this reason, please also do not enter your telephone number or other contact details in this field. If you have any questions, you are welcome to contact our staff members via the telephone numbers +49 30206417746 (Madeleine Siegel) or +49511450670 106 (Susanne Redeke) or via email at nacaps@dzhw.eu.
To save your data please click on "Next".
\(\square\)

\section*{F4 [End]}
[everyone]
[Visible condition: if A1(„PhD/doctorate status") was selected and the warning notice (flag_A01) wasn't shown] You have now reached the end of the survey and can close the window. Thank you very much for participating!
[Visible condition: if \(A 1(„ P h D /\) doctorate status") wasn't selected and the warning notice (flag_A01) was shown or if the index(,"data protection") wasn't accepted and the warning notice (flag_index) was shown]
You can now close the window.
On the website www.nacaps.de and on Twitter under @Nacaps-Pane you will also find current information about the study.

F4: Visible conditions
```

IF adbi01 <> SYSMISS AND flag_A01 = FALSE
You have now reached the end of the survey and can close the window. Thank you very much for participat-
ing!
IF (adbi01 = SYSMISS AND flag_A01 = TRUE) OR (aict01 = FALSE AND flag_index = TRUE)
You can now close the window.

```

\section*{nacaps \({ }^{*}\)}

You have now reached the end of the survey and can close the window. Thank you very much for participating!
You can now close the window.
On the website www.nacaps.de and on Twitter under @Nacaps-Panel you will also find current information about the study.

\section*{Previous}

\section*{Deutsches Zentrum für Hochschul- und Wissenschattsforschung GmbH}

\section*{G} cancel pages

\section*{G1 [cancel1]}
[if there is again no consent to the data privacy statement (aict01 = FALSE) even after the warning notice (flag_index = TRUE)]
Dear participant,
please note that you can only participate in the Nacaps survey if you consent to our data protection conditions.
If you are interested in taking part in the study click below on the „Previous" button and then accept the data protection conditions.

Otherwise, you can leave us comments and your opinion about the study below.

[Text field, 8 cm , four lines.]

G1: Outlet filter
GOTO end


\section*{G2 [cancel2]}
[No informations about the status of the PhD/doctorate (Question A1)] [if there are again no informations about the PhD/doctorate(adbi01)]

\section*{Dear participant,}
please note that you can only continue with the Nacaps survey if you answered the question regarding the status of your PhD/doctorate.
If you are interested in taking part in the study click below on the „Previous" button and then answer the question on the status of your PhD/doctorate.

Otherwise, you can leave us comments and your opinion about the study below.

[Text field, 8 cm , four lines.]
G2: Outlet filter

\section*{GOTO end}

\section*{nacaps \({ }^{\circ}\)}

Dear participant,
please note that you can only continue with the Nacaps survey if you answered the question regarding the status of your PhD/doctorate.

If you are interested in taking part in the study click below on the "Previous" button and then answer the question on the status of your PhD/doctorate.

Otherwise, you can leave us comments and your opinion about the study below.
\(\square\)

\section*{H Add-on}

\section*{H1 [add-on1]}
[if F1 („Consent to re-contact") = 1 („Yes")]
Please indicate the purposes for which we may contact you again and whether you wish to take part in the raffle.
- Yes, I agree that you may contact me again for further Nacaps surveys.
\(\square \quad\) Yes, I would like to be informed about Nacaps results.
\(\square \quad\) Yes, I would like to take part in the raffle (main prize: \(1 \times\) Apple iPad Pro 11" with 256 GB worth 1,049 Euro)

H1: Outlet filter
```

GOTO add-on2 IF aict04 = TRUE OR aict05 = TRUE OR aict05 = TRUE
GOTO add-on3 IF ELSE

```

\section*{H2 [add-on2]}
[if Add-on1 = "Yes" (aict04 = TRUE OR aict05 = TRUE OR aict06 = TRUE)]
Please enter a steady email address that we can use to contact you. You are also welcome to give us an additional, possibly private, email address.

Email address (where it is easiest to contact you):
Possible further email address:
Please enter your current postal address. To save your data please click on „Next".
Form of address: [drop-down: „Mr"; „Ms"; ,,--"]
Title: [drop-down-Menü: „" (kein, leer); „Dr."; „Prof."; „Prof. Dr."]
First Name:
Surname:
Address line 1 (street and house number, post office box, company, c/o etc.):
Address line 2 (addition to address, e.g. room, apartment, rear building):
Postal code or ZIP code:
Town/city:
State, province, region (if applicable):
Country:
Your contact data will always be processed and stored separately from the survey data. You can revoke your acceptance of the storage of your contact data in written form at any time (via email at nacaps@dzhw.eu) without giving reasons. We will then immediately delete them.

H2: Outlet filter
GOTO add-on3

\section*{H3 [add-on3]}
[if Add-on1 = SYSMISS („nothing was selected") or if Add-on2 = 1 („No") or SYSMISS („nothing was selected")] We are constantly striving to improve our surveys. Are there topics that are directly related to your PhD/doctorate but have not been covered here? What did you miss? What else would you like to note?

Please note that due to data protection regulations we cannot answer your responses personally. For this reason, please also do not enter your telephone number or other contact details in this field. If you have any questions, you are welcome to contact our staff members via the telephone numbers +49 30206417746 (Madeleine Siegel) or +49511450670106 (Susanne Redeke) or via email at nacaps@dzhw.eu.

To save your data please click on „Next".
\(\qquad\)
[Text field, 8 cm , four lines.]
H3: Outlet filter

GOTO end```


[^0]:    Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

[^1]:    Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

[^2]:    A B C
    DE

[^3]:    Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

