

## Appendix B

# Metadata on national surveys

Metadata are also available in the National Profiles and on the EUROSTUDENT website.

Country	Final sample size (unweighted, cleaned)	Return rate	Sampling method	Reference period	Survey method	Weighting scheme
AM	2,431	–	Proportional to student population size by study qualification	May 2014	Online survey	By sex, age and study qualification, according to instructions provided by E:V
AT	41,651	approx. 20 %	Full survey	Summer term 2011	Online survey	By sex, age, HEI, study programme, domestic / international students
BA	3,594	approx. 5 %	Stratified combined with quota	Summer term 2014	Paper and pencil	By sex, age, level of study, HEI, type of HEI, student status, subject
CH	–	70 %	Random sample stratified by higher education institution and field of studies	Spring 2013	Online survey	By sex, age group, programme and national origin
CZ	4,664	7 %	Probability	Summer semester 2013	Online survey	By age, school
DE	14,235	28 % (net return rate)	Simple random sample (for details see Middendorff et al., 2013, pp. 41-52)	June–August 2012	Paper and pencil	Poststratification weights based on federal state, type of institution, subject area and sex
DK	6,733	21 %	Stratified sample (by age, gender, type of institution, nationality)	Spring 2013	Online survey	By age, sex, type of institution and nationality
EE	5,989	9.7 %	None, every student in Estonia received an invitation to participate	Spring semester 2013 (sample size from May 1 <sup>st</sup> , 2013)	Online survey	By HEI, sex, age, and level of education
FI	3,620	33 % (weighted)	Proportionate stratified random sampling	March 25 <sup>th</sup> –May 16 <sup>th</sup> 2013	Online survey	By age, sex, HEI, field of education (CALMAR)
FR	36,045	22 %	Stratified random sampling (by HEI size)	March–June 2013	Online survey	By sex, age, type of HEI, type of degree
GE	2,501	–	Stratified random sampling	2 <sup>nd</sup> semester 2014	Online survey, paper and pencil	By gender, HEI, programme, qualification
HR	2,551	2 %	All students have been invited to participate	2013–2014	Online survey	By sex, age, study programme, formal status, university, education of parents according to data from winter semester 2012
HU	16,745	10 %	Institutional sample	1 <sup>st</sup> semester 2013	Online survey	By sex, age, study programme, type of HEI and field of study
IE	9,449	5.1 %	Census	April 22 <sup>nd</sup> –May 31 <sup>st</sup> 2013	Online survey, paper and pencil	–
IT	5,403	not applicable	Quota; by geographical area, field of study, programme, gender, and age	Academic year 2011–2012	CATI – Computer assisted telephone interview	By geographical area, field of study, programme, sex, age
LT	1,731	6 %	Stratified random sampling. Stratification was made according to HEIs, gender and study form (student formal status)	Summer semester, 2013 (April - May)	Online survey	By type of HEI, sex, age, study form (student formal status)
LV	2,037	80 %	Multiple stage stratified sampling	Academic year 2012/2013, second semester (April–June, 2013)	Paper and pencil	By sex, study program, thematic groups
ME	1,632	approx. 8 %	None – all students were contacted	Summer term 2014	Online survey	By sex, HEI, student status, level of study
MT	1,190	10.4 %	Total target population surveyed (11,487)	Summer semester 2013	Online survey	By higher education institution attended, sex, age and EQF level of the programme followed
NL	20,032	30.2 %	Studentpanel + stratified sample student administration	May 14 <sup>th</sup> –July 16 <sup>th</sup> 2013	Online survey	By type of HEI, field of study, year of study, sex, Bachelor/ Master
NO	3,425	44 %	Simple random sample of 8,000 students, no stratification was used	Spring 2013	Online survey, paper and pencil	By sex, age, region, institution type and citizenship

Country	Final sample size (unweighted, cleaned)	Return rate	Sampling method	Reference period	Survey method	Weighting scheme
PL	3,119	10.8 %	Random sample within quotas defined by region, type of HEI, field of study, sex	2 <sup>nd</sup> semester, 2014	Online survey	Population weights based on national statistics from 30 <sup>th</sup> Nov 2013, joint distribution of students' age, sex, type of HEI and formal status (full-time/part-time) was used to create the final survey weights.
RO	2,184	7 %	Stratified sample	2 <sup>nd</sup> semester 2013	Online survey	None
RS	3,780	approx. 84 %	Stratified combined with quota	Summer term 2014	Paper and pencil	By sex, age, status, year of study, field of study
RU	2,576	–	Quota method	April–May 2014	Paper and pencil, face-to-face (few cases)	–
SE	1,669	37.2 %	Random sampling	Spring 2013	Online survey	By sex, age, programme, HEI
SI	2,286	–	–	–	Online survey	–
SK	3,734	94 %	Stratified quota according proportion of full-time and part-time students, HEI, field of study, study location, year of study and sex	November–December 2012	Paper and pencil	By sex, age and HEI in division by field of study
UA	3,301	90 %	Multi-stage stratified sample, quotas and random selection	April–May 2014 (2 semester; 2013–2014 studying year)	Paper and pencil	No weighting