

**Norway**  
**ISSP 2010 – Environment III**  
**Study Description**

### **ISSP 2010 Environment III - Norway**

In case of questions about the survey, please contact

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In publications (printed and electronic), lectures etc. using data from the survey, please give full reference, and send a printed or electronic copy to the Norwegian Social Science Data Services (NSD).

## ISSP Study Description Form

*Study title:* International survey on Environment

*Fieldwork dates:* 09.03.2011 – 11.05.2011

*Principal investigators:* Kirstine Kolsrud and Knut Kalgraff Skjåk, NSD.

*Sample type:* The sample was a random sample of 3 600 individuals from the Central Register of Persons, born 1932 - 1993.

*Fieldwork institute:* TNS Gallup (contact and paper questionnaire administration) and NSD (web questionnaire administration)

*Fieldwork methods:* The main survey was conducted as a combined mail survey and web survey. A split ballot design testing contact procedures and mode preferences was used. See the SMQ for further details.

*N. of respondents:* 1382; 475 web respondents and 907 pencil and paper.

<i>Details about issued sample:</i>  Please follow the standards laid down in AAPOR/WAPOR, Standard Definitions: <a href="http://www.aapor.org/uploads/standarddefs_4.pdf">http://www.aapor.org/uploads/standarddefs_4.pdf</a> . The numbers in the parentheses are those used in Tables 2 and 3 of Standard Definitions.	1. Total number of starting or issued names/addresses (gross sample size) *	3600
	2. Returned questionnaire (1.0)	1382
	3. Eligible, Non-Interview	
	A. Refusal (2.11)	61
	B. Implicit refusal (blank questionnaire) (2.113)	
	C. Break-off questionnaire too incomplete (2.12)	32
	D. Death (2.31)	
	E. Physically or mentally unable (2.32)	5
	F. Other (wrong person answered) (2.30)	13
	4. Unknown Eligibility, Non-Interview	
	G. Nothing ever returned (3.19)	2025
	H. Unknown Whereabouts, Mailing Returned Undelivered (3.30)	80
	I. Other (3.90)	
	5. Not Eligible	
	J. Abroad during fieldwork period (4.70)	2

\* When new sample units are added during the field period via a new dwelling units list or other standard updating procedure, these additional issued units are added to the starting number of units to make up the total gross sample size. Also, when substitution is used, the total must include the originally drawn cases plus all substitute cases. See AAPOR/WAPOR Standard Definitions, pp. 9-10 for further clarification.

*Language(s):* Norwegian

*Weight present:* No

*Weighting procedure:*

*Known systematic properties of sample:* Gross sample:  
No bias with respect to gender, age, marital status and place of living.

Net sample:

Younger people, single (never married) and people with lower education underrepresented.

*Deviations from ISSP  
questionnaire:*

Date and month of interview not provided

*Publications:*