



Variable information:

LASAB031 / LASAC031 / LASAD031 / LASAE031 / LAS2B031 / LASAF031 /
 LASAG031 / LASAH031 / LAS3B031 / LASMB031 / LASAI031;
 LASAB231 / LASAC231 / LASAD231 / LASAE231 / LAS2B231 / LASAF231 /
 LASAG231 / LASAH231 / LAS3B231 / LASMB231 / LASAI231 (Constructed)

LASAB031

name	label	values
bsense01	Respondent wears glasses: observation	na, interview terminated(-5), na, asked(-1), no(1), yes(2)
bsense02	Subjective: see well enough	na, short version(-4), na, see BSENSE01(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
bsense03	Small print in paper without glasses etc	na, see BSENSE01(-2), na, asked(-1), yes, without difficulty → BSENSE05(1), yes, with some difficulty → BSENSE05(2), yes, with much difficulty → BSENSE05(3), no, I cannot(4)
bsense04	Small print in paper with glasses etc	na, wrong skip(-3), na, see BSENSE03(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
bsense05	Recognize face 4 meter without glasses etc	na, short version(-4), na, see BSENSE01(-2), na, asked(-1), yes, without difficulty → BSENSE07(1), yes, with some difficulty → BSENSE07(2), yes, with much difficulty → BSENSE07(3), no, I cannot(4)
bsense06	Recognize face 4 meter with glasses etc	na, wrong skip(-3), na, see BSENSE05(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
bsense07	Respondent wears hearing aid (HA): observation	na, see BSENSE01(-2), na, asked(-1), no(1), yes(2)
bsense08	Subjective: hear well enough	na, short version(-4), na, see BSENSE01(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
bsense09	Follow conversation 4 persons: without HA	na, see BSENSE01(-2), na, asked(-1), yes, without difficulty → BSENSE11(1), yes, with some difficulty → BSENSE11(2), yes, with much difficulty → BSENSE11(3), no, I cannot(4)
bsense10	Follow conversation 4 persons: with HA	na, wrong skip(-3), na, see BSENSE09(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
bsense11	Have conversation 1 person: without HA	na, short version(-4), na, see BSENSE01(-2), na, asked(-1), yes, without difficulty → BSENSE13(1), yes, with some difficulty → BSENSE13(2), yes, with much difficulty → BSENSE13(3),



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		no, I cannot(4)
bsense12	Have conversation 1 person: with HA	na, wrong skip(-3), na, see BSENSE11(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
bsense13	Can use normal telephone	na, short version(-4), na, see BSENSE01(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
bsense14	Respondent has speech defect: observation	na, see BSENSE01(-2), na, asked(-1), no(1), yes(2)

LASAC031

name	label	values
csense01	Respondent wears glasses: observation	na, interview terminated(-5), na, asked(-1), no(1), yes(2)
csense02	Subjective: see well enough	na, see CSENSE01(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
csense03	Small print in paper without glasses etc	na, see CSENSE01(-2), na, asked(-1), yes, without difficulty → CSENSE05(1), yes, with some difficulty → CSENSE05 (2), yes, with much difficulty → CSENSE05 (3), no, I cannot(4)
csense04	Small print in paper with glasses etc	na, see CSENSE03(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
csense05	Recognize face 4 meter without glasses etc	na, see CSENSE01(-2), na, asked(-1), yes, without difficulty → CSENSE07(1), yes, with some difficulty → CSENSE07 (2), yes, with much difficulty → CSENSE07 (3), no, I cannot(4)
csense06	Recognize face 4 meter with glasses etc	na, see CSENSE05(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
csense07	Respondent wears hearing aid (HA): observation	na, see CSENSE01(-2), na, asked(-1), no(1), yes(2)
csense08	Subjective: hear well enough	na, see CSENSE01(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
csense09	Follow conversation 4 persons: without HA	na, see CSENSE01(-2), na, asked(-1), yes, without difficulty → CSENSE11 (1), yes, with



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		some difficulty(2), yes, with much difficulty(3), no I cannot(4)
csense10	Follow conversation 4 persons: with HA	na, see CSENSE09(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
csense11	Have conversation 1 person: without HA	na, see CSENSE01(-2), na, asked(-1), yes, without difficulty → CSENSE13 (1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
csense12	Have conversation 1 person: with HA	na, see CSENSE11(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
csense13	Can use normal telephone	na, see CSENSE01(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
csense14	Respondent has speech defect: observation	na, see CSENSE01(-2), na, asked(-1), no(1), yes(2)

LASAD031 / LASAE031

name	label	Values
d/esense01	R usually wears glasses or contact lenses (in D: observation)	na, interview terminated(-5), na, asked(-1), no(1), yes(2)
d/esense02	Subjective: see well enough	na, see D/ESENSE01(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
d/esense03	Small print in paper without glasses etc	na, see D/ESENSE01(-2), na, asked(-1), yes, without difficulty → D/ESENSE05 (1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
d/esense04	Small print in paper with glasses etc	na, see D/ESENSE03(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4), R does not use aid(5)
d/esense05	Recognize face 4 meter without glasses etc	na, see D/ESENSE01(-2), na, asked(-1), yes, without difficulty → D/ESENSE07 (1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
d/esense06	Recognize face 4 meter with glasses etc	na, see D/ESENSE05(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4), R does not have glasses or contact



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		lenses(5)
d/esense07	R usually wears hearing aid (HA)	na, see D/ESENSE01(-2), na, asked(-1), no(1), yes(2)
d/esense08	Subjective: hear well enough	na, see D/ESENSE01(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
d/esense09	Follow conversation 4 persons: without HA	na, see D/ESENSE01(-2), na, asked(-1), yes, without difficulty → D/ESENSE11 (1), yes, with some difficulty(2), yes, with much difficulty(3), no I cannot(4)
d/esense10	Follow conversation 4 persons: with HA	na, see D/ESENSE09(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4), R does not have a hearing aid(5)
d/esense11	Have conversation 1 person: without HA	na, see D/ESENSE01(-2), na, asked(-1), yes, without difficulty → D/ESENSE13(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
d/esense12	Have conversation 1 person: with HA	na, see D/ESENSE11(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4), R does not have a hearing aid(5)
d/esense13	Can use normal telephone	na, see D/ESENSE01(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
d/esense14	Respondent has speech defect: observation	na, see D/ESENSE01(-2), na, asked(-1), no(1), yes(2)

LAS2B031

name	label	values
bsense03	Small print in paper without glasses etc	na, interview terminated(-5), na, asked(-1), yes, without difficulty → BSENSE05 (1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
bsense04	Small print in paper with glasses etc	na, see BSENSE03(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4), R does not use aid(5)
bsense05	Recognize face 4 meter without glasses etc	na, see BSENSE03(-2), na, asked(-1), yes, without difficulty → BSENSE07 (1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
bsense06	Recognize face 4 meter with glasses etc	na, see BSENSE05(-2), na, asked(-1), yes, without difficulty(1), yes, with some



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		difficulty(2), yes, with much difficulty(3), no, I cannot(4), R does not have glasses or contact lenses(5)
bsense09	Follow conversation 4 persons: without HA	na, see BSENSE03(-2), na, asked(-1), yes, without difficulty → BSENSE11(1), yes, with some difficulty(2), yes, with much difficulty(3), no I cannot(4)
bsense10	Follow conversation 4 persons: with HA	na, see BSENSE09(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4), R does not have a hearing aid(5)
bsense11	Have conversation 1 person: without HA	na, see BSENSE03(-2), na, asked(-1), yes, without difficulty → BSENSE13(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
bsense12	Have conversation 1 person: with HA	na, see BSENSE11(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4), R does not have a hearing aid(5)
bsense13	Can use normal telephone	na, see BSENSE03(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)

LASAF031 / LASAG031*

name	label	values
f/gmsens01	R usually wears glasses or contact lenses	Only in wave G: na, section not done(-5) na, asked(-1), no(1), yes(2)
f/gmsens02	Subjective: see well enough	na, see F/GMSENS01(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
f/gmsens03	Small print in paper without glasses etc	na, see F/GMSENS01(-2), na, asked(-1), yes, without difficulty → F/GMSENS05 (1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
f/gmsens04	Small print in paper with glasses etc	na, see F/GMSENS03(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4), R does not use aid(5)
f/gmsens05	Recognize face 4 meter without glasses etc	na, see F/GMSENS01(-2), na, asked(-1), yes, without difficulty F/GMSENS07(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
f/gmsens06	Recognize face 4 meter with	na, see F/GMSENS05(-2), na, asked(-1), yes,



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	glasses etc	without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
f/gmsens07	R usually wears hearing aid (HA)	na, see F/GMSENS01(-2), na, asked(-1), no(1), yes(2)
f/gmsens08	Subjective: hear well enough	na, see F/GMSENS01(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
f/gmsens09	Follow conversation 4 persons: without HA	na, see F/GMSENS01(-2), na, asked(-1), yes, without difficulty F/GMSENS11(1), yes, with some difficulty(2), yes, with much difficulty(3), no I cannot(4)
f/gmsens10	Follow conversation 4 persons: with HA	na, see F/GMSENS09(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4), R does not have a hearing aid(5)
f/gmsens11	Have conversation 1 person: without HA	na, see F/GMSENS01(-2), na, asked(-1), yes, without difficulty F/GMSENS13(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
f/gmsens12	Have conversation 1 person: with HA	na, see F/GMSENS11(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4), R does not have a hearing aid(5)
f/gmsens13	Can use normal telephone	na, see F/GMSENS01(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
f/gmsens14	R has speech defect: observation	na, see F/GMSENS01(-2), na, asked(-1), no(1), yes(2)
f/gmsens15	R has problems understanding written text (dyslexic)	na, see F/GMSENS01(-2), na, asked(-1), no(1), yes(2)

*) LASAG031: not cleaned yet

LASAH031 / LASAI031***

name	label	values
h/imsens01	R usually wears glasses or contact lenses	na, section not done(-5), na, asked(-1), no(1), yes(2)
<i>not in i</i> : hmsens02	Subjective: see well enough	na, see H/MSSENS01(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
h/imsens03	Small print in paper without glasses etc	na, see H/IMSSENS01(-2), na, asked(-1), yes, without difficulty → H/IMSSENS05 (1), yes, with some difficulty(2), yes, with much difficulty(3),



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		no, I cannot(4)
h/b/imsens04	Small print in paper with glasses etc	na, see H/IMSENS03(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4), R does not have glasses or contact lenses(5)
h/imsens05	Recognize face 4 meter without glasses etc	na, see H/IMSENS01(-2), na, asked(-1), yes, without difficulty → H/IMSENS07a (1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
h/imsens06	Recognize face 4 meter with glasses etc	na, see H/IMSENS05(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4), R does not have glasses or contact lenses (5)
h/imsens7a	R possesses hearing aid (HA)	na, see H/IMSENS01(-2), na, asked(-1), no, never had before(1), yes, possess one without use(2), yes, possess two without use(3), yes, possess one with use(4), yes, possess two with use of one(5), yes, possess two with use(6).
h/imsens7b	R wears hearing aid(s) (HA) how many hours	na, see H/IMSENS01(-2), na, asked(-1), < 1 hr a day(1), 1-4 hrs a day(2), 4-8 hrs a day(3), all day(4)
h/imsens08	Subjective: hear well enough	na, see H/IMSENS01(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
h/imsens09	Follow conversation 4 persons: without HA	na, see H/IMSENS01(-2), na, asked(-1), yes, without difficulty → H/IMSENS11 (1), yes, with some difficulty(2), yes, with much difficulty(3), no I cannot(4)
h/imsens10	Follow conversation 4 persons: with HA	na, see H/IMSENS09(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4), R does not have a hearing aid(5)
h/imsens11	Have conversation 1 person: without HA	na, see H/IMSENS01(-2), na, asked(-1), yes, without difficulty → H/IMSENS16 (1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
h/imsens12	Have conversation 1 person: with HA	na, see H/IMSENS11(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4), R does not have a hearing aid(5)
Only in H: hmsens16	Can understand 1 person at party without HA	na, see H/IMSENS01(-2), na, asked(-1), hardly ever(1), sometimes(2), often(3), almost always → H/IMSENS13(4), R does not have hearing aid(5)



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Only in H: hmsens17	Can understand 1 person at party with HA	na, see H/MSSENS16(-2), na, asked(-1), hardly ever(1), sometimes(2), often(3), almost always(4), R does not have a hearing aid(5)
h/imsens13	Can use normal telephone	na, see H/IMSSENS01(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
h/imsens18	R hears noises, beeping, etc: nowadays	na, see H/IMSSENS01(-2), na, asked(-1), no → to next unit (1), yes(2)
h/imsens19	R hears noises, beeping, etc: frequency	na, see H/IMSSENS18(-2), na, asked(-1), some of the time(1), most of the time(2), all of the time(3)
h/imsens20	R hears noises, beeping, etc: how annoying	na, see H/IMSSENS18(-2), na, asked(-1), not annoying at all(1), a bit annoying(2), rather annoying(3), most annoying(4)

LAS3B031**

name	label	values
bsens01	R usually wears glasses or contact lenses	na, section not done(-5), na, asked(-1), no(1), yes(2)
bsens02	Subjective: see well enough	na, see BSENS01(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
bsens03	Small print in paper without glasses etc	na, see BSENS01(-2), na, asked(-1), yes, without difficulty → BSENS05 (1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
bsens04	Small print in paper with glasses etc	na, see BSENS03(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4), R does not have glasses or contact lenses(5)
bsens05	Recognize face 4 meter without glasses etc	na, see BSENS01(-2), na, asked(-1), yes, without difficulty → BSENS07a (1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
bsens06	Recognize face 4 meter with glasses etc	na, see BSENS05(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4), R does not have glasses or contact lenses (5)
bsens7a	R possesses hearing aid (HA)	na, see BSENS01(-2), na, asked(-1), no, never had before(1), yes, possess one without use(2), yes, possess two without use(3), yes, possess one with use(4), yes, possess two



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		with use of one(5), yes, possess two with use(6).
bsens7b	R wears hearing aid(s) (HA) how many hours	na, see BSENS01(-2), na, asked(-1), < 1 hr a day(1), 1-4 hrs a day(2), 4-8 hrs a day(3), all day(4)
bsens08	Subjective: hear well enough	na, see BSENS01(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
bsens09	Follow conversation 4 persons: without HA	na, see BSENS01(-2), na, asked(-1), yes, without difficulty → BSENS11 (1), yes, with some difficulty(2), yes, with much difficulty(3), no I cannot(4)
bsens10	Follow conversation 4 persons: with HA	na, see BSENS09(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4), R does not have a hearing aid(5)
bsens11	Have conversation 1 person: without HA	na, see BSENS01(-2), na, asked(-1), yes, without difficulty → BSENS16 (1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
bsens12	Have conversation 1 person: with HA	na, see BSENS11(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4), R does not have a hearing aid(5)
bsens13	Can use normal telephone	na, see BSENS01(-2), na, asked(-1), yes, without difficulty(1), yes, with some difficulty(2), yes, with much difficulty(3), no, I cannot(4)
bsens18	R hears noises, beeping, etc: nowadays	na, see BSENS01(-2), na, asked(-1), no → to next unit (1), yes(2)
bsens19	R hears noises, beeping, etc: frequency	na, see BSENS18(-2), na, asked(-1), some of the time(1), most of the time(2), all of the time(3)
bsens20	R hears noises, beeping, etc: how annoying	na, see BSENS18(-2), na, asked(-1), not annoying at all(1), a bit annoying(2), rather annoying(3), most annoying(4)

LASMB031***

**) LASAH031 and LAS3B031: not cleaned yet

***) LASMB031 and LASAI031: not processed yet



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LASAB231 / LASAC231 / LASAD231 / LASAE231 / LAS2B231

name	label	values
b/c/d/e/bsensev	vision without glasses	no valid data(-1), without or with some difficulty(0), > 1 item with some difficulty(1)
b/c/d/e/bsensevg	vision with glasses	no valid data(-1), without or with some difficulty(0), > 1 item with some difficulty(1)
b/c/d/e/bsenseh	hearing without a hearing aid	no valid data(-1), without or with some difficulty(0), > 1 item with some difficulty(1)
b/c/d/e/benseha	hearing with a hearing aid	no valid data(-1), without or with some difficulty(0), > 1 item with some difficulty(1)

LASAF231 / LASAG231* / LASAH231*** / LAS3B231*** / LASAI231*****

name	label	values
f/g/h/bmsensv	vision without glasses	no valid data(-1), without or with some difficulty(0), > 1 item with some difficulty(1)
f/g/h/bmsensvg	vision with glasses	no valid data(-1), without or with some difficulty(0), > 1 item with some difficulty(1)
f/g/h/bmsensh	hearing without a hearing aid	no valid data(-1), without or with some difficulty(0), > 1 item with some difficulty(1)
f/g/h/bmsensha	hearing with a hearing aid	no valid data(-1), without or with some difficulty(0), > 1 item with some difficulty(1)

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***) not processed yet