NZLSA 2012 Questionnaire Content

YOUR HEALTH, WELL-BEING, & QUALITY OF LIFE		
Q	Content	Origin
1-7	Physical and mental health / wellbeing	SF12v2: QualityMetric
8	Depression measure	CES-D-10
9	Happiness	Lyubomirsky & Lepper's (1999) items 1 & 2
10	Wellbeing	ICECAP-O
11	Alcohol use	WHO AUDIT-C (Hazardous)
12	Smoking identity	QUIT group & HWR2006/2008
13-15	Health care usage	HWR 2006 & 2008 used items from the 1999 Ministry of Health 'Taking the Pulse' adult survey, asking about (1) GP visits, (2) ER visits, and (3) hospitalizations. NZLSA 2012 uses these questions (in compressed presentation) and adds a scale on treatment by health providers (see Fiona for provenance).
16	Illness checklist	Used in HWR2006/2008. Some categories collapsed others removed since NZLSA 2010
17	Health insurance	NZLSA
18	Visual disability	HWR2008 included the visual disability screening item from the NZ Disability Survey (2001: Statistics New Zealand).
19	Hearing impairment	Hearing impairment screen from the NZ Disability Survey (2001: Statistics New Zealand).
20	Physical activity levels	ELSA (Wave 4) – also used in HRS 2002
21	Driving status and anxiety/fear	HWR 2008: Jo Taylor (Psychology, Massey University). Intended for use by Jo, Fiona and Professor Martin Connolly (University of Auckland & Waitemata DHB).
22	Quality of life	CASP-12: Wiggins et al (2008)
23	Sexual functioning and sexuality	Sexual functioning scale from the LEIPAD questionnaire: De Leo D, Diekstra RFW, Lonnqvist J, et al. (1998)
24	Quality of life	WHOQoL-8
25	Christchurch Earthquake	NZLSA 2012

FAMILY & FRIENDS		
Q	Content	Origin
26	Loneliness	De Jong Gierveld Loneliness Scale; de Jong Gierveld et al (2009).
27	Elder Abuse	Vulnerability to Abuse Screening Scale (VASS); Schofield & Mishra (2003)
28-29	Religion/faith	EWAS (Enhancing Well-Being in an Ageing Society)
30-31	Discrimination	Reduced version of the Everyday Discrimination Scale: see Roberts, Vines, Kaufman, & James (2008).
32	Life Engagement	Scheier, Wrosch, Baum, Cohen, Martire, Matthews, Schulz, & Zdaniuk (2006)
33-34	Recreational Activities	EWAS
35	Volunteering	HWR. Expanded for NZLSA 2012
36	Childcare duties	HWR2008
37	Care-giving screen	NZLSA (Alpass and Keeling). First screening question simplified from NZLSA 2010

NZLSA 2012 Questionnaire Content

Q	Content	Origin
38	Employment status	HWR2006/2008
39	Current & partners occupation	NZLSA
40	Hours worked	HWR2006/2008
41	Work/Family Conflict	One item (#8) from Kopelman et al's (1983) Work/Family Conflict Scale.
42	Work stress: Effort-reward imbalance	Siegrist, Wege, Pühlhofer, & Wahrendorf (2008).
43	Anticipated finances in retirement	Adams & Beehr (1998).
44	Reasons for stopping work	Revised HWR2008 item and EWAS
44 a- c	Retirement history	HWR2008

YOUR FINANCIAL WELLBEING		
Q	Content	Origin
45	Income source – personal & household	HWR2006/2008 and EWAS
46	Income level – personal & household	EWAS
47	Housing costs	EWAS
48	Government housing valuation	EWAS
49	Asset ownership	HWR2006/2008 and EWAS
50	Asset value	EWAS
51	Financial dependents	HWR2006/2008
52	Saving for retirement	EWAS
53	Financial support in retirement (self/partner)	EWAS
54-57	Living standards	Economic Living Standards Index – Short Form (2008).
58	ELSI Elder	NZLSA – Brehney (2012)

NZLSA 2012 Questionnaire Content

YOUR PERSONAL SITUATION		
Q	Content	Origin
59	Age	NZLSA
60	Sex	NZLSA
61	Marital status	NZLSA
62	Educational qualifications	NZLSA
63	Household composition	NZLSA
64	Residential description & ownership	NZLSA
65	Ethnicity – belonging & identifying	NZLSA
66	Ethnic identity	Multigroup Ethnic Identity Measure – Revised (MEIM—R): Phinney & Ong (2007).
67	Whakapapa/ Whanaungatanga	Stevenson (2004) & utilised in the MSD's Living Standard's of Older Māori. Informal & formal involvement with marae/ hapu/ iwi added 2012
68	Safety	Revised EWAS item
69	Transport difficulty	EWAS
70	Locations difficult to access	EWAS
71	Internal migration – history & reasons	NZLSA
72	Language	Statistics New Zealand
73	General happiness	Fordyce's (1988) used in NZLSA 2010; included in 2012 to calibrate Lyubomirsky & Lepper's (1999) item (Question 9)
74	Life satisfaction	Inglehart, R., Basañez, M., Diez-Medrano, J., Halman, L., & Luijkx, R. (2004). Human beliefs and values: A cross-cultural sourcebook based on the 1999–2002 Values Surveys. Mexico City: Siglo Vientiuno.