

Appendix 1. Number of study participants, study area and year of baseline study of the KNCC Community Cohort

Year of baseline study	Area	Number of participants
1993	Haman	1224
1995	Haman	939
1996	Haman	402
1997	Haman	1105
1998	Haman	689
1999	Haman	572
2000	Haman	543
2001	Haman	984
2002	Haman	280
2003	Chuncheon	972
	Chungju	225
	Haman	548
2004	Sancheong	517
	Changwon	464
	Chuncheon	611
	Chungju	874
2005	Sancheong	573
	Changwon	462
2006	Sancheong	965
	Changwon	421
2007	Sancheong	609
	Changwon	356
2008	Sancheong	792
2009	Sancheong	592
2010	Sancheong	585
Total		16 304

Appendix 2. Biospecimens of the KNCC Community Cohort stored at two biorepositories

Specimen	National Cancer Center, Goyang		Seoul National University, Yang Pyeong		Volume per aliquot (mL)	Temperature (°C)
	Number of participant	Number of aliquot	Number of participant	Number of aliquot		
Serum	13 184	27 381	4124	4124	≤2	-70/-140 ^a
Plasma	16 045	43 506	7009	7009	≤2	-70/-140 ^a
Buffy coat	11 095	23 471	5656	5656	≤0.5	-70/-140 ^a
Packed RBC	16 307	27 688	5948	5948	≤2	-70/-140 ^a
Urine	11 890	11 888	-	-	≤2	-20

^aThe blood samples collected between 1993 and 2008 are stored at a temperature of -70°C, and the samples collected between 2009 and 2010 are stored at -140°C.



300x297mm (72 x 72 DPI)