

**Table 1.** Left, patient data set no. 1. Right, patient data set no. 2.

Height (cm)	Weight (kg)	Blood pressure (syst, mmHg)	AIDS (Y/N)	Height (cm)	Weight (kg)	Blood pressure (syst, mmHg)	AIDS (Y/N)
175	76	117	Y	160	110	146	N
175	76	131	N	170	65	117	Y
175	76	122	N	173	75	131	N
180	81	115	N	175	80	122	N
180	81	122	Y	180	68	115	N
180	81	146	N	183	81	122	Y
190	95	110	N	187	95	110	N
190	95	115	Y	190	95	115	Y
190	95	125	N	192	99	125	N
190	95	140	N	192	101	140	N

Key Confidential

Attributes Attributes

Identifier attributes (name, ssn) have been suppressed

k-anonymous

k-anonymous

k=3

k=1

k-anonymity does not provide attribute confidentiality  
suppose all 3 175cm people in set 1 have Y for AIDS

set 1 is p=2-sensitive and k=3-anonymous