

Primer informe

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El presente informe analiza las bases de población y salud.

```
library(readxl)
poblacion <- read_excel("poblacion.xlsx", sheet = 1)
salud <- read_excel("base_salud.xls", sheet = 1)

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```

- La base de población tiene 40654 registros y 5 variables.

```
suppressMessages(library(sqldf))
suppressMessages(library(xtable))
xtable(sqldf("SELECT PROVINCIA, COUNT(CANTON) AS NCANTONES, SUM(POBLACION) AS HA
FROM poblacion
GROUP BY PROVINCIA
ORDER BY HABITANTES DESC"), digits=0, align=c("c","l","c","c"), caption=c(
```

	PROVINCIA	NCANTONES	HABITANTES
1	GUAYAS	8330	3645483
2	PICHINCHA	7022	2576287
3	MANABI	3513	1369780
4	LOS RIOS	2059	778115
5	AZUAY	2590	712127
6	EL ORO	1616	600659
7	ESMERALDAS	1324	534092
8	TUNGURAHUA	1848	504583
9	CHIMBORAZO	1794	458581
10	LOJA	1532	448966
11	COTOPAXI	1477	409205
12	IMBABURA	1040	398244
13	SANTO DOMINGO	1033	368013
14	SANTA ELENA	706	308693
15	CADAR	888	225184
16	BOLIVAR	684	183641
17	SUCUMBIOS	509	176472
18	CARCHI	478	164524
19	MORONA SANTIAGO	718	147940
20	ORELLANA	398	136396
21	NAPO	287	103697
22	ZAMORA CHINCHIPE	336	91376
23	PASTAZA	301	83933
24	ZONAS NO DELIMITADAS	97	32384
25	GALAPAGOS	74	25124

Table 1: Provincias