		All Observations		Email Present	
State	Pop. Ratio	Observations	Pct.	Observations	Pct.
Aguascalientes	0.77	981	0.87%	597	0.87%
Baja California	0.67	2261	2.01%	1410	2.06%
Baja California Sur	1.48	1066	0.95%	721	1.05%
Campeche	1.81	1511	1.34%	808	1.18%
Chiapas	0.55	2734	2.43%	1379	2.01%
Chihuahua	0.71	2400	2.13%	1462	2.13%
Ciudad de México	4.87	40325	35.86%	28477	41.51%
Coahuila de Zaragoza	0.98	2777	2.47%	1546	2.25%
Colima	1.18	779	0.69%	451	0.66%
Durango	0.95	1572	1.40%	916	1.34%
Guanajuato	0.53	2929	2.60%	1401	2.04%
Guerrero	0.56	1792	1.59%	1053	1.53%
Hidalgo	0.64	1786	1.59%	964	1.41%
Jalisco	0.50	3770	3.35%	1812	2.64%
Michoacán de Ocampo	0.52	2230	1.98%	1358	1.98%
Morelos	1.23	2179	1.94%	1517	2.21%
México	0.38	5879	5.23%	2909	4.24%
Nayarit	0.79	882	0.78%	532	0.78%
Nuevo León	0.57	2986	2.66%	1411	2.06%
Oaxaca	0.84	3132	2.79%	1773	2.58%
Puebla	0.54	3214	2.86%	1712	2.50%
Querétaro	0.87	1859	1.65%	1237	1.80%
Quintana Roo	0.68	1132	1.01%	643	0.94%
San Luis Potosí	0.59	1501	1.33%	822	1.20%
Sinaloa	0.64	1734	1.54%	1005	1.46%
Sonora	0.75	1995	1.77%	1223	1.78%
Tabasco	1.00	2161	1.92%	1241	1.81%
Tamaulipas	1.18	3747	3.33%	2107	3.07%
Tlaxcala	1.03	1241	1.10%	657	0.96%
Veracruz de Ignacio de la Llave	1.03	7433	6.61%	4026	5.87%
Yucatán	0.71	1472	1.31%	935	1.36%
Zacatecas	0.67	984	0.88%	501	0.73%
Total		112 444		68 606	

Table 1: The geographic distribution of bureaucrats. Pop. Ratio refers to the distribution of bureaucrats compared to the population distribution—for example, if a state had 10% of the population but 20% of out observations were from that state, the ratio would be 2.0. We consider both the entire sample and the subsample for which email addresses are available—note that there are no major differences, which is good.



Figure 1: A map showing the geographic distribution of our sample, relative to population density.

		Freq.	Percent	Valid	Cum.
Valid	OPERATIVO (A) U HOMOLOGO (A)	76802	67.78	68.08	68.08
	JEFE (A) DE DEPARTAMENTO U HOMOLOGO (A)	14036	12.39	12.44	80.52
	ENLACE U HOMOLOGO (A)	10653	9.40	9.44	89.97
	SUBDIRECTOR (A) DE ÁREA U HOMOLOGO (A)	6425	5.67	5.70	95.66
	DIRECTOR (A) DE ÁREA U HOMOLOGO (A)	3229	2.85	2.86	98.53
	DIRECTOR (A) GENERAL ADJUNTO U HOMOLOGO (A)	620	0.55	0.55	99.08
	DIRECTOR (A) GENERAL U HOMOLOGO (A)	578	0.51	0.51	99.59
	TITULAR DE UNIDAD U HOMOLOGO (A)	381	0.34	0.34	99.93
	SUBSECRETARIO (A) DE ESTADO U HOMOLOGO (A)	51	0.05	0.05	99.97
	SECRETARIO (A) DE ESTADO U HOMOLOGO (A)	25	0.02	0.02	99.99
	PRESIDENTE (A) DE LA REPÚBLICA U HOMOLOGO (A)	8	0.01	0.01	100.00
	Total	112808	99.56	100.00	
Missing		499	0.44		
Total		113307	100.00		

Table 2: The distribution of hierarchical roles. Note the preponderance of front-line workers, with the next-largest category being middle management—this is about what we expected.

		Freq.	Percent	Valid	Cum.
Valid	OPERATIVO (A) U HOMOLOGO (A)	39821	57.68	57.75	57.75
	JEFE (A) DE DEPARTAMENTO U HOMOLOGO (A)	12033	17.43	17.45	75.20
	ENLACE U HOMOLOGO (A)	7125	10.32	10.33	85.54
	SUBDIRECTOR (A) DE ÁREA U HOMOLOGO (A)	5462	7.91	7.92	93.46
	DIRECTOR (A) DE ÁREA U HOMOLOGO (A)	2983	4.32	4.33	97.78
	DIRECTOR (A) GENERAL ADJUNTO U HOMOLOGO (A)	582	0.84	0.84	98.63
	DIRECTOR (A) GENERAL U HOMOLOGO (A)	535	0.77	0.78	99.40
	TITULAR DE UNIDAD U HOMOLOGO (A)	344	0.50	0.50	99.90
	SUBSECRETARIO (A) DE ESTADO U HOMOLOGO (A)	43	0.06	0.06	99.97
	SECRETARIO (A) DE ESTADO U HOMOLOGO (A)	21	0.03	0.03	100.00
	PRESIDENTE (A) DE LA REPÚBLICA U HOMOLOGO (A)	3	0.00	0.00	100.00
	Total	68952	99.87	100.00	
Missing		89	0.13		
Total		69041	100.00		

Table 3: Recreating Table 2, but only considering observations where the email address is provided. Note that the share of managers goes up slightly. This is slightly worrying, since it suggests we may not have email addresses for a representative sample.

		Freq.	Percent	Valid	Cum.
Valid	LICENCIATURA	52346	46.20	46.40	46.40
	BACHILLERATO	16968	14.98	15.04	61.44
	MAESTRIA	13169	11.62	11.67	73.12
	CARRERA TECNICA O COMERCIAL	10676	9.42	9.46	82.58
	SECUNDARIA	9448	8.34	8.38	90.96
	ESPECIALIDAD	5745	5.07	5.09	96.05
	DOCTORADO	3335	2.94	2.96	99.01
	PRIMARIA	1120	0.99	0.99	100.00
	Total	112807	99.56	100.00	
Missing		500	0.44		
Total		113307	100.00		

Table 4: The distribution of educational attainment.

		Freq.	Percent	Valid	Cum.
Valid	LICENCIATURA	35454	51.35	51.42	51.42
	MAESTRIA	11261	16.31	16.33	67.75
	BACHILLERATO	7783	11.27	11.29	79.04
	CARRERA TECNICA O COMERCIAL	4844	7.02	7.03	86.06
	SECUNDARIA	3400	4.92	4.93	91.00
	DOCTORADO	3000	4.35	4.35	95.35
	ESPECIALIDAD	2733	3.96	3.96	99.31
	PRIMARIA	476	0.69	0.69	100.00
	Total	68951	99.87	100.00	
Missing		90	0.13		
Total		69041	100.00		

Table 5: The distribution of educational attainment, only considering those where email is provided. As expected, this sample is somewhat biased towards higher levels of educational attainment.

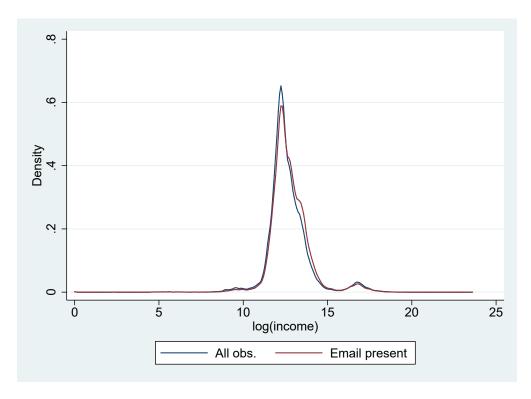


Figure 2: The distribution of log(income), for both all observations and the subset where we have addresses. There does not appear to be a major difference between the two.