

# Employed population (aged 15 and over) by nationality (Saudi / non-Saudi), sex, main occupation group and education level (2013)

	Managers and business managers		Specialists in scientific, technical and humanities fields		Technicians in scientific, technical and humanities fields		Clerical workers		Sales workers		Service workers		Agriculture, animal husbandry and fishing		Industrial, chemical and food industries		Engineering support		TOTAL		
	males	females	total	males	females	total	males	females	total	males	females	total	males	females	total	males	females	total	males	females	total
<b>Saudis</b>	374	0	374	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Illiterate	374	0	374	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Read and Write	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Primary	3,189	157	3,346	0	0	0	0	0	0	577	257	834	16,433	556	16,989	38,239	5,595	43,834	56,183	332	0
Intermediate	9,355	0	9,355	0	0	0	353	0	353	31,581	1,278	32,859	30,604	1,327	31,931	160,093	9,802	169,895	63,581	72	0
Secondary or Equivalent	15,260	331	15,591	0	0	0	0	0	0	85,841	6,445	92,286	47,408	960	48,368	318,700	7,163	325,863	39,615	370	0
Diploma	72,756	931	73,687	2,269	65	2,334	71,981	14,487	86,468	334,783	44,618	379,401	73,361	3,740	77,101	825,346	14,046	839,392	27,045	0	0
Bachelor Degree	21,750	2,589	24,339	633	0	633	186,056	73,616	259,672	66,231	10,767	76,998	13,428	329	13,757	44,168	1,094	45,262	1,275	0	0
Master Degree	99,328	14,479	113,807	291,870	145,270	437,140	321,788	253,019	574,807	76,284	32,394	108,678	16,101	1,160	17,261	85,473	1,863	87,336	2,527	0	0
Doctorate	12,951	1,154	14,105	22,687	7,982	30,569	4,224	2,496	6,720	2,796	1,446	4,242	985	0	985	4,831	102	0	0	0	0
Total	5,846	422	6,268	14,255	5,216	19,471	178	0	178	0	0	0	0	0	0	0	0	0	0	0	0
<b>Non-Saudis</b>	240,819	20,063	260,882	331,694	158,453	490,147	584,580	343,618	928,198	598,693	97,285	695,980	209,672	8,672	217,144	488,479	44,075	1,532	554,229	755	1,329
Illiterate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Read and Write	0	0	0	0	0	0	0	0	0	6,957	6,957	67,325	67,325	144,659	172,895	317,554	105,885	0	165,885	21,802	716
Primary	385	0	385	0	0	0	0	0	0	6,980	105,299	816	106,115	205,012	146,269	351,281	84,976	0	84,976	48,161	879
Intermediate	801	0	801	88	0	88	504	0	504	22,416	206,470	889	207,359	226,329	141,615	377,944	51,971	429	52,400	45,397	1,441
Secondary or Equivalent	14,123	0	14,123	305	0	305	48,960	3,354	52,322	51,879	491	52,370	232,345	724	233,069	111,810	25,310	137,126	33,947	176	0
Diploma	8,661	0	8,661	2,349	0	2,349	100,051	26,074	126,025	9,507	1,511	11,018	32,574	0	32,574	7,801	3,502	10,303	2,287	0	0
Bachelor Degree	92,851	215	93,066	540,847	29,432	570,279	67,717	21,415	89,132	35,675	1,796	37,471	98,868	1,196	100,064	16,487	2,880	21,367	4,227	0	0
Master Degree	10,978	293	11,271	50,532	6,805	57,337	2,840	410	3,250	1,146	0	1,146	2,341	0	2,341	839	0	839	0	0	0
Doctorate	1,613	0	1,613	43,182	6,212	49,394	472	112	584	0	0	0	0	0	0	0	0	0	0	0	0
Total	122,422	508	122,930	637,363	42,448	679,812	220,552	51,765	272,317	134,560	3,798	138,358	760,871	3,986	764,857	755,952	520	1,153	1,276	185,314	579
Illiterate	374	0	374	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Read and Write	3,189	157	3,346	0	0	0	0	0	0	7,534	257	7,791	83,758	556	84,314	182,898	178,499	361,398	161,988	0	0
Primary	9,740	0	9,740	0	0	0	353	0	353	30,561	1,278	31,839	135,903	2,143	238,046	365,965	156,071	321,136	148,157	72	0
Intermediate	16,061	331	16,392	88	0	88	504	0	504	108,257	6,445	114,702	253,878	1,849	255,727	355,029	148,778	703,807	91,586	799	0
Secondary or Equivalent	86,879	931	87,810	2,634	65	2,699	120,949	17,841	138,790	386,662	45,109	431,771	305,706	4,464	316,170	937,156	39,556	976,512	60,992	176	0
Diploma	30,411	2,589	33,000	2,982	0	2,982	286,107	100,090	386,197	75,738	12,278	88,016	46,002	329	61,331	51,169	4,596	55,765	3,482	0	0
Bachelor Degree	192,189	14,694	206,883	832,717	174,702	1,007,419	389,505	274,434	663,939	111,959	34,190	146,149	114,969	2,356	117,325	103,960	4,743	108,703	6,754	0	0
Master Degree	23,939	1,447	25,386	73,199	14,707	87,906	7,064	2,906	9,970	3,942	1,446	5,388	3,326	0	3,326	4,870	0	4,870	102	0	0
Doctorate	7,459	422	7,881	57,437	11,428	68,865	650	112	762	0	0	0	0	0	0	1,335	0	1,335	0	0	0
Total	370,241	20,571	390,812	969,057	200,902	1,169,959	805,132	395,383	1,200,515	732,653	101,003	833,656	969,943	12,058	982,001	2,244,431	564,228	2,808,659	544,334	2,150	546,484

source: Labour Force Survey 2013 (Round 1).

## ANNEXED NOTE

### 1. Technical Notes and Definitions

**Sampling frame of LFS 2013 Round 1: Population Census 2010.**

**Sample size: 33500 households**

**Reference period: January 13th-February 5th, 2013**

**Population of reference: all individuals (nationals and non-nationals) residing in the Kingdom during the period of reference.**

The ultimate sampling unit is the household.

**(a) Household and household members:** A person or group of persons, related or not related, who share housing and food.

Servants, drivers and similar categories are considered to be part of the household if they live in the same housing unit.

**(b) Employed person:** A person aged 15 years and above who worked during the reference week for at least one hour for pay or profit, or who had a job but were temporarily absent from work.

Employment refers to people who during the reference period:

- worked for one hour or more for wage or salary, in cash or in kind
- worked for one hour or more for profit or family gain, in cash or in kind
- worked for at least 15 hours without pay on a family business or farm
- did volunteer work

**Reference period for employment:** The seven days preceding the interview date.

**Classification used for occupations is adapted from ISCO 1988.**

Classification used for education levels is ISCED.

## **2. Institution which provides data**

Central Department of Statistics and Information (CDSI), Ministry and Economy and Planning

## **3. Data availability**

Surveys conducted since 1999 are available on the website of the CDSI (<http://www.cdsi.gov.sa/>), in published form in PDF format. A selection of tables is also available in PDF or Excel format.

<https://www.stats.gov.sa/en/814><https://www.stats.gov.sa/ar/814>

The technical notes and tables of contents are in Arabic and the tables are in both languages.

Date of access: September 2013.

Since 2007, Statistical Yearbooks have introduced a section on “Labour Statistics”, which presents a selection of tables from Manpower Surveys.

<https://www.stats.gov.sa/en/46>

Date of access: May 2013.

