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# Statistics of medical professions 2016



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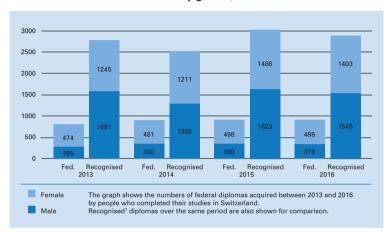


### Human medicine

Training



### Development in federal and recognised diplomas in human medicine by gender, 2013 – 2016



### Top five countries of origin of recognised diplomas, 2013 - 2016

Country	2013	2014	2015	2016	Total
Germany	1′132	1′054	1′125	1′075	4′386
Italy	521	432	490	474	1′917
France	425	316	495	422	1′658
Austria	176	188	204	201	769
Romania	95	82	102	116	395

### **Further statistics**

	2013	2014	2015	2016
Ratio of federal to recognise	d			
doctors' diplomas	1:3.7	1:3.0	1:3.5	1:3.4
Fed. diplomas granted				
per 100,000 population	9.5	10.6	10.6	10.3

<sup>1</sup> On the basis of the Agreement on the Free Movement of Persons (AFMP), since 2002 the Commission of Medical Professions (MEBEKO) has recognised diplomas and advanced training qualifications from EU, EFTA and third party states, provided these qualifications have already been recognised in a state party to the agreement.



### Advanced training

### Top 10 federal and recognised advanced training qualifications, 2016

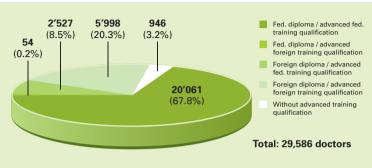
Federal	Number	Recognised	Number
General internal medicine	371	General practitioner	271
Percentage of women	62.0 %	Percentage of women	38.4 %
General practitioner	114	General internal medicine	147
Percentage of women	49.1 %	Percentage of women	34.0 %
Child and adolescent medi	cine 105	Psychiatry and psychother	ару 135
Percentage of women	84.8 %	Percentage of women	48.9 %
Psychiatry and psychother	ару 105	Anaesthesiology	97
Percentage of women	55.2 %	Percentage of women	42.3 %
Gynaecology and obstetric	cs 82	Gynaecology and obstetric	s 88
Percentage of women	81.7%	Percentage of women	54.5 %
Anaesthesiology	78	Child and adolescent medic	cine 76
Percentage of women	48.7 %	Percentage of women	64.5 %
Surgery	64	Surgery	70
Percentage of women	37.5 %	Percentage of women	22.9 %
Orthopaedic surgery	48	Neurology	70
Percentage of women	20.8 %	Percentage of women	32.9 %
Intensive care medicine	47	Orthopaedic surgery	69
Percentage of women	19.1 %	Percentage of women	15.9 %
Radiology	40	Radiology	68
Percentage of women	32.5 %	Percentage of women	33.8 %

### Development in federal and recognised primary and specialist care qualifications<sup>2</sup>, 2004 – 2016



### Professional practice

### Doctors with professional licence on 31 December 2016



The graph shows the number of doctors with a professional licence who were registered with MedReg on 31 December 2016. There has been an average annual increase of 6.4% since 2012.

### Licensed practitioners with primary and specialist care qualifications

	Total
Primary care qualifications	11′544
Specialist care qualifications	14′282
Primary and specialist care qualifications	3′760
Total	29'586

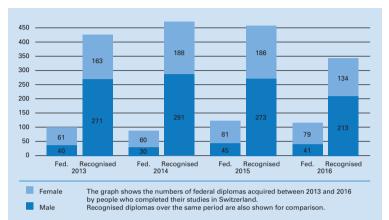
#### Newly granted professional licences by gender, 2012 - 2016

	2012	2013	2014	2015	2016
Male	1′474	1′978	1′075	1′255	1′348
%	61.0 %	59.9 %	60.0 %	59.0 %	54.5 %
Female	944	1′325	716	873	1′126
%	39.0 %	40.1 %	40.0 %	41.0 %	45.5 %
Total	2′418	3′303	1′791	2′128	2'474

### **Dentistry**

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## Development in federal and recognised diplomas in dentistry by gender, 2013 – 2016



### Top five countries of origin of recognised diplomas, 2013 - 2016

Country	2013	2014	2015	2016	Total
Germany	110	95	100	95	400
ltaly	132	151	109	59	451
France	58	74	72	49	253
Romania	22	24	27	31	104
Portugal	24	32	22	25	103

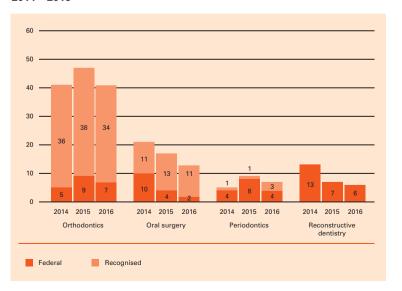
### **Further statistics**

. <u> </u>	2013	2014	2015	2016
Ratio of federal / recognised dental diplomas	1:4.7	1:4.7	1:3.6	1:2.9
Fed. diplomas granted per 100,000 population	1.2	1.1	1.5	1.4

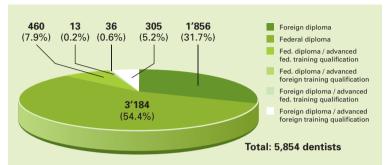
### Federal and recognised advanced training qualifications in dentistry, 2016

Federal	Number	Recognised	Number
Orthodontics	7	Orthodontics	34
Percentage of women	57 %	Percentage of women	41.2 %
Oral surgery	2	Oral surgery	11
Percentage of women	50 %	Percentage of women	27.3 %
Periodontics	4	Periodontics	3
Percentage of women	75 %	Percentage of women	67 %
Reconstructive dentistry	6		
Percentage of women	17 %		
Total	19	Total	48

### Development in federal and recognised advanced training qualifications, 2014 – 2016



### Dentists with professional licence on 31 December 2016



The graph shows the number of dentists with a professional licence who were registered with MedReg on 31 December 2016. There has been an average annual increase of 3.6% since 2012.

#### Newly granted professional licences by gender, 2012 - 2016

	2012	2013	2014	2015	2016
Male	241	238	273	248	243
%	58.5 %	56.7 %	56.5 %	51.8 %	53.3 %
Female	171	182	210	231	213
%	41.4 %	43.3 %	43.4 %	48.2 %	46.7 %
Total	413	421	484	479	456



Training



Development in federal diplomas in chiropractic by gender, 2013 – 2016

		2013	2014	2015	2016
Federal examination for holders	Male	4	3	2	3
of foreign qualifications	Female	1	2	0	4
	Total	5	5	2	7
Federal examination as	Male	0	2	2	3
per MedPA	Female	0	2	4	3
	Total	0	4	6	6
Total	Male	4	5	4	6
	Female	1	4	4	7
	Total	5	9	8	13

The University of Zurich introduced a new degree programme in chiropractic in 2008. The first students graduated with the federal diploma in 2014. Only one foreign qualification has been recognised since 2011, in 2013.

### **Further statistics**

	2013	2014	2015	2016
Fed. diplomas granted per 100,000 population	0.06	0.11	0.10	0.15



### Advanced training

### Development in federal advanced training qualifications in chiropractic by type of qualification, 2013 – 2016

	2013	2014	2015	2016
With federal diploma	3	0	3	4
Percentage of women	33.3 %	-	66.6 %	25.0 %
With MEBEKO recognised qualification	n 0	0	1	0
Percentage of women	-	-	-	-
Other <sup>3</sup>	0	0	1	0
Percentage of women	-	-	-	-
Total	3	0	5	4

<sup>&</sup>lt;sup>3</sup> Other" here refers to intercantonal diplomas conferred before 2007.

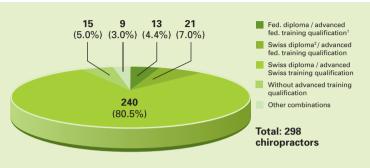
Only since the implementation of the Medical Professions Act (MedPA) has the profession been regulated at a federal level and have the corresponding diplomas been conferred.

### Recognised advanced training qualifications, 2013 - 2016

No advanced training qualifications were recognised in the years 2013 to 2016.

### Professional practice

### Chiropractors with professional licence on 31 December 2016



The graph shows the number of chiropractors with a professional licence who were registered with MedReg on 31 December 2016. There has been an average annual increase of 0.9% since 2012.

#### Newly granted professional licences by gender, 2012 - 2016

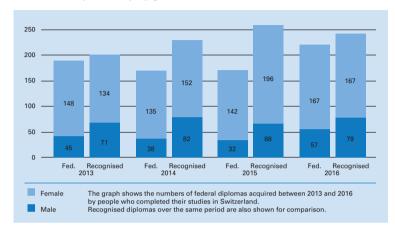
	2012	2013	2014	2015	2016
Male	5	3	4	5	5
%	38.5 %	50.0 %	66.7 %	71.4 %	83.3 %
Female	8	3	2	2	1
%	61.5 %	50.0 %	33.3 %	28.6 %	16.7 %
Total	13	6	6	7	6

### Pharmacy

Training



### Development in federal and recognised diplomas in pharmacy by gender, 2013 – 2016



### Top five countries of origin of recognised diplomas, 2013 - 2016

Country	2013	2014	2015	2016	Total
Italy	63	70	70	71	274
France	50	55	86	27	218
Germany	39	47	44	51	181
Austria	3	9	6	8	26
Portugal	10	10	12	8	40

#### **Further statistics**

	2013	2014	2015	2016
Ratio of federal to recognised				
diplomas in pharmacy	1:1.01	1:1.4	1:1.5	1:1.1
Fed. diplomas granted				
per 100,000 population	2.4	2.1	2.1	2.7

<sup>&</sup>lt;sup>1</sup> Diplomas and advanced training qualifications in accordance with the Medical Professions Act.

<sup>&</sup>lt;sup>2</sup> The designation "Swiss" stands for degrees before the implementation of the Medical Professions Act.

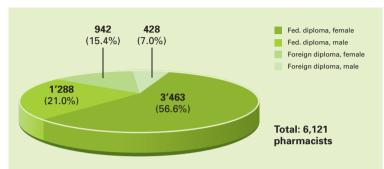
### Advanced federal training qualifications conferred, 2015 - 2016

		20	15		201	6		Tot	al
	ď	Q	Total	ď	Q	Total	ď	Q	Total
Community pharmacy									
With MEBEKO	0	0	0	0	0	0	0	0	0
recognised qualification									
With federal diploma	3	9	12	1	17	18	4	26	30
Total	3	9	12	1	17	18	4	26	30
Hospital pharmacy									
With MEBEKO	0	0	0	0	3	3	0	3	3
recognised qualification									
With federal diploma	0	4	4	0	2	2	0	6	6
Total	0	4	4	0	5	5	0	9	9
Total									
With MEBEKO	0	0	0	0	3	3	0	3	3
recognised qualification									
With federal diploma	3	13	16	1	19	20	4	32	36
Total	3	13	16	1	22	23	4	35	39

#### Recognised advanced training qualifications, 2016

No advanced foreign training qualifications in pharmacy were recognised in 2016.

### Pharmacists with professional licence on 31 December 2016



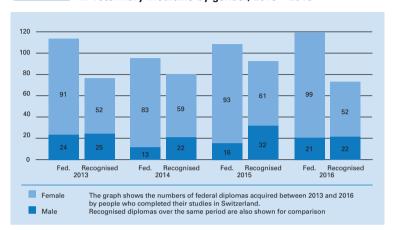
The graph shows the number of pharmacists with a professional licence who were registered with MedReg on 31 December 2016. There has been an average annual increase of 8% since 2012.

### Newly granted professional licences by gender, 2012 - 2016

	2012	2013	2014	2015	2016
Male	98	107	116	111	221
%	29.4 %	28.2 %	33.1 %	22.9 %	21.0 %
Female	235	272	234	373	832
%	70.6 %	71.8 %	66.9 %	77.1 %	79.0 %
Total	333	379	350	484	1′053



## Development in federal and recognised diplomas in veterinary medicine by gender, 2013 – 2016



### Top five countries of origin of recognised diplomas, 2013 - 2016

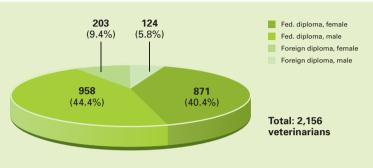
Country	2013	2014	2015	2016	Total
Germany	36	28	28	19	111
Italy	11	18	14	19	62
Belgium	2	5	9	8	24
France	10	8	6	7	31
Portugal	0	1	1	6	8

### **Further statistics**

	2013	2014	2015	2016
Ratio of federal to recognised diplomas in veterinary medicine	1:0.7	1:0.8	1:0.9	1:0.6
Fed. diplomas granted per 100,000 population	1.4	1.2	1.3	1.4



### Veterinarians with professional licence on 31 December 2016



The graph shows the number of veterinarians with a professional licence who were registered with MedReg on 31 December 2016. There has been an average annual increase of 5.7% since 2012.

### Newly granted professional licences by gender, 2012 - 2016

	2012	2013	2014	2015	2016
Male	72	49	46	52	51
%	44.4 %	34.5 %	33.6 %	31.5 %	30.7 %
Female	90	93	91	113	115
%	55.6 %	65.5 %	66.4 %	68.5 %	69.3 %
Total	162	142	137	165	166