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# Statistics of medical professions 2017



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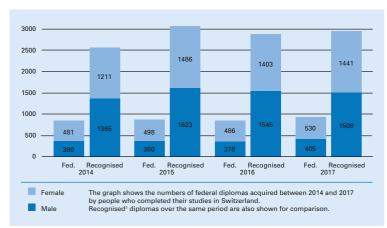


## **Human medicine**

Training



# Development in federal and recognised diplomas in human medicine by gender, 2014 – 2017



#### Top five countries of origin of recognised diplomas, 2014 - 2017

Country	2014	2015	2016	2017	Total
Germany	1′054	1′125	1′075	1′067	4′321
Italy	432	490	474	412	1′808
France	316	495	422	362	1′595
Austria	188	204	201	180	773
Romania	82	102	116	157	457

#### **Further statistics**

	2014	2015	2016	2017
Ratio of federal to recognised doctors' diplomas	1:3.0	1:3.5	1:3.4	1:3.2
Fed. diplomas granted per 100,000 population	10.6	10.6	10.3	11.1

<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, 2017

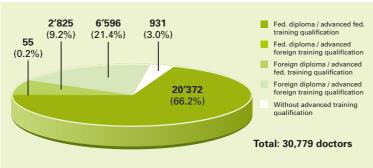
Federal	Number	Recognised	Number
General internal medicine	382	General practitioner	274
Percentage of women	60.7 %	Percentage of women	40.9 %
Psychiatry and psychothe	rapy 118	General internal medicine	147
Percentage of women	61.9 %	Percentage of women	38.1 %
Anaesthesiology	99	Psychiatry and psychothera	ару 123
Percentage of women	52.5 %	Percentage of women	43.9 %
Child and adolescent med	icine 98	Anaesthesiology	110
Percentage of women	85.7 %	Percentage of women	40.9 %
General practitioner	98	Gynaecology and obstetric	s 81
Percentage of women	53.1 %	Percentage of women	61.7 %
Gynaecology and obstetri	cs 84	Surgery	77
Percentage of women	89.3 %	Percentage of women	22.1 %
Orthopaedic surgery	77	Child and adolescent media	cine 74
Percentage of women	31.2 %	Percentage of women	67.6 %
Surgery	63	Radiology	70
Percentage of women	49.2 %	Percentage of women	41.4 %
Radiology	55	Orthopaedic surgery	60
Percentage of women	54.5 %	Percentage of women	10.0 %
Cardiology	42	Ophthalmology	51
Percentage of women	42.9 %	Percentage of women	51.0 %

# Development in federal and recognised primary and specialist care qualifications<sup>2</sup>, 2005 – 2017



## Professional practice

#### Doctors with professional licence on 31 December 2017



The graph shows the number of doctors with a professional licence who were registered with MedReg on 31 December 2017. There has been an average annual increase of 6% since 2012.

#### Licensed practitioners with primary and specialist care qualifications

	Total
Primary care qualifications	11′892
Specialist care qualifications	14′926
Primary and specialist care qualifications	3′961
Total	30′779

#### Newly granted professional licences by gender, 2013 - 2017

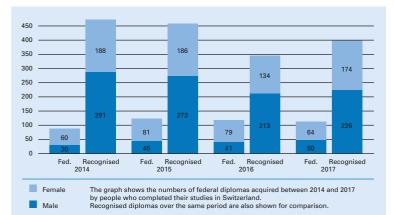
	2013	2014	2015	2016	2017
Male	1′978	1′075	1′255	1′348	1′331
%	59.9 %	60.0 %	59.0 %	54.5 %	56.1 %
Female	1′325	716	873	1′126	1′042
%	40.1 %	40.0 %	41.0 %	45.5 %	43.9 %
Total	3′303	1′791	2′128	2'474	2′373

## **Dentistry**

Training



# Development in federal and recognised diplomas in dentistry by gender, 2014 – 2017



#### Top five countries of origin of recognised diplomas, 2014 – 2017

Country	2014	2015	2016	2017	Total
Germany	95	100	95	88	378
Italy	151	109	59	63	382
France	74	72	49	62	257
Romania	24	27	31	33	115
Portugal	32	22	25	26	105

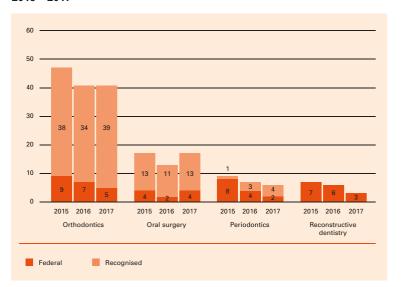
#### **Further statistics**

	2014	2015	2016	2017
Ratio of federal / recognised dental diplomas	1:4.7	1:3.6	1:2.9	1:3.5
Fed. diplomas granted per 100,000 population	1.1	1.5	1.4	1.4

#### Federal and recognised advanced training qualifications in dentistry, 2017

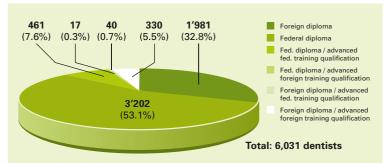
Federal	Number	Recognised	Number
Orthodontics	5	Orthodontics	39
Percentage of women	80 %	Percentage of women	30.8 %
Oral surgery	4	Oral surgery	13
Percentage of women	50 %	Percentage of women	23.1 %
Periodontics	2	Periodontics	4
Percentage of women	50 %	Percentage of women	25 %
Reconstructive dentistry	3		
Percentage of women	33 %		
Total	14	Total	56

# Development in federal and recognised advanced training qualifications, 2015 – 2017



# R

#### Dentists with professional licence on 31 December 2017



The graph shows the number of dentists with a professional licence who were registered with MedReg on 31 December 2017. There has been an average annual increase of 3.5% since 2012.

## Newly granted professional licences by gender, 2013 – 2017

	2013	2014	2015	2016	2017
Male	238	273	248	243	284
%	56.7 %	56.5 %	51.8 %	53.3 %	50.7 %
Female	182	210	231	213	276
%	43.3 %	43.4 %	48.2 %	46.7 %	49.3 %
Total	421	484	479	456	560

Training



Development in federal diplomas in chiropractic by gender, 2014 – 2017

		2014	2015	2016	2017
Federal examination for holders	Male	3	2	3	2
of foreign qualifications	Female	2	0	4	2
	Total	5	2	7	4
Federal examination as	Male	2	2	3	0
per MedPA	Female	2	4	3	8
	Total	4	6	6	8
Total	Male	5	4	6	2
	Female	4	4	7	10
	Total	9	8	13	12

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**

	2014	2015	2016	2017
Fed. diplomas granted per 100,000 population	0.11	0.10	0.15	0.14



#### Advanced training

# Development in federal advanced training qualifications in chiropractic by type of qualification, 2014 – 2017

	2014	2015	2016	2017
With federal diploma	0	3	4	10
Percentage of women	-	66.6 %	25.0 %	40.0 %
With MEBEKO recognised qualification	0	1	0	0
Percentage of women	-	-	-	-
Other <sup>3</sup>	0	1	0	0
Percentage of women	-	-	-	-
Total	0	5	4	10

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

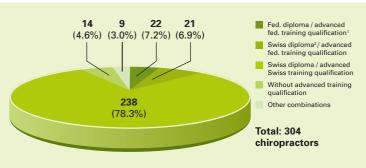
Only since the implementation of the Medical Professions Act (MedPA) has the profession been regulated at a federal level and have the corresponding diplomas been conferred.

## Recognised advanced training qualifications, 2014 – 2017

No advanced training qualifications were recognised in the years 2014 to 2017.

## Professional practice

#### Chiropractors with professional licence on 31 December 2017



The graph shows the number of chiropractors with a professional licence who were registered with MedReg on 31 December 2017. There has been an average annual increase of 1 % since 2012.

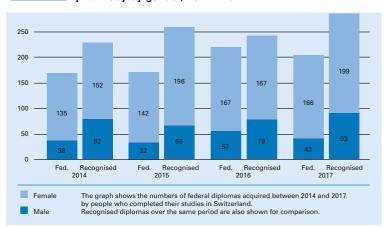
#### Newly granted professional licences by gender, 2013 - 2017

	2013	2014	2015	2016	2017
Male	3	4	5	5	8
%	50.0 %	66.7 %	71.4 %	83.3 %	61.5 %
Female	3	2	2	1	5
%	50.0 %	33.3 %	28.6 %	16.7 %	38.5 %
Total	6	6	7	6	13

## Pharmacy



# Development in federal and recognised diplomas in pharmacy by gender, 2014 – 2017



#### Top five countries of origin of recognised diplomas, 2014 - 2017

Country	2014	2015	2016	2017	Total
Italy	70	70	71	84	295
France	55	86	27	89	257
Germany	47	44	51	55	197
Romania	3	7	3	10	23
Austria	9	6	8	7	30

#### **Further statistics**

	2014	2015	2016	2017
Ratio of federal to recognised diplomas in pharmacy	1:1.4	1:1.5	1:1.1	1:1.3
Fed. diplomas granted per 100,000 population	2.1	2.1	2.7	2.5

<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.

# \*

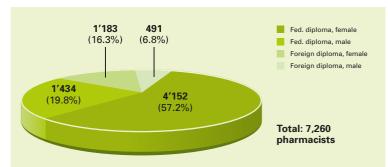
## Advanced federal training qualifications conferred, 2016 - 2017

		20	16		201	7		Tot	al
	O'	Q	Total	o o	Q	Total	O'	Q	Total
Community pharmacy									
With MEBEKO	0	0	0	1	0	1	1	0	1
recognised qualification									
With federal diploma	1	17	18	1	9	10	2	26	28
Total	1	17	18	2	9	11	3	26	29
Hospital pharmacy									
With MEBEKO	0	3	3	1	0	1	1	3	4
recognised qualification									
With federal diploma	0	2	2	1	1	2	1	3	4
Total	0	5	5	2	1	3	2	6	8
Total									
With MEBEKO	0	3	3	2	0	2	2	3	5
recognised qualification									
With federal diploma	1	19	20	2	10	12	3	29	32
Total	1	22	23	4	10	14	5	32	37

#### Recognised advanced training qualifications, 2017

No advanced foreign training qualifications in pharmacy were recognised in 2017.

#### Pharmacists with professional licence on 31 December 2017



The graph shows the number of pharmacists with a professional licence who were registered with MedReg on 31 December 2017. There has been an average annual increase of 10% since 2012.

#### Newly granted professional licences by gender, 2013 – 2017

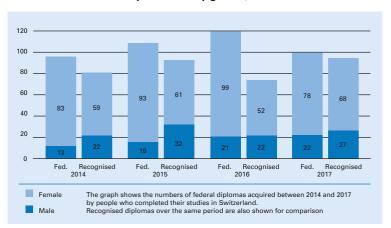
	2013	2014	2015	2016	2017
Male	107	116	111	221	321
%	28.2 %	33.1 %	22.9 %	21.0 %	20.2 %
Female	272	234	373	832	1′265
%	71.8 %	66.9 %	77.1 %	79.0 %	79.8 %
Total	379	350	484	1′053	1′586

Training





# Development in federal and recognised diplomas in veterinary medicine by gender, 2014 – 2017



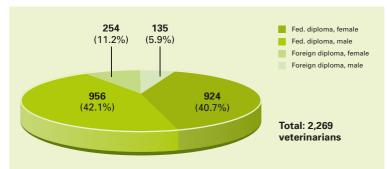
## Top five countries of origin of recognised diplomas, 2014 - 2017

Country	2014	2015	2016	2017	Total
Germany	28	28	19	33	108
Italy	18	14	19	11	62
Belgium	5	9	8	11	33
France	8	6	7	6	27
Austria	2	9	5	10	26

#### **Further statistics**

	2014	2015	2016	2017
Ratio of federal to recognised diplomas in veterinary medicine	1:0.8	1:0.9	1:0.6	1:0.9
Fed. diplomas granted per 100,000 population	1.2	1.3	1.4	1.2

#### Veterinarians with professional licence on 31 December 2017



The graph shows the number of veterinarians with a professional licence who were registered with MedReg on 31 December 2017. There has been an average annual increase of 5.6% since 2012.

#### Newly granted professional licences by gender, 2013 - 2017

	2013	2014	2015	2016	2017
Male	49	46	52	51	65
%	34.5 %	33.6 %	31.5 %	30.7 %	31.7 %
Female	93	91	113	115	140
%	65.5 %	66.4 %	68.5 %	69.3 %	68.3 %
Total	142	137	165	166	205