

**THE NUMBERS  
OF THE PORTUGUESE  
DENTAL ASSOCIATION**

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**STATISTICS**

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**2013**







## TABLE OF CONTENTS

### Introduction

Dentistry in Portugal	04
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### Portuguese Dental Association Statistics

Evolution of active members - 1993 - 2012	05
Annual growth rate of active members	05
Gender distribution	06
General age distribution	06
Age distribution - female dentists	07
Age distribution - male dentists	07
Comparison between age distribution of dentists and active Portuguese population	08
Place of graduation distribution	08
Analysis of Portuguese dentists / other nationalities	09
Immigrant dentists   Distribution by countries	09
Distribution by district of residence	10
Distribution by district of employment	11
Comparison between the Portuguese population resident in 2012 and the distribution of dentists by district of residence	12

### Numbers of the Portuguese Dentistry Schools

FMDUL   Number of students enrolled in academic year 2012/2013	13
FMDUP   Number of students enrolled in academic year 2012/2013	13
FMUC   Number of students enrolled in academic year 2012/2013	14
ISCS-Norte   Number of students enrolled in academic year 2012/2013	14
ISCS Egas Moniz   Number of students enrolled in academic year 2012/2013	15
UCP   Number of students enrolled in academic year 2012/2013	15
UFP   Number of students enrolled in academic year 2012/2013	16
Percentage of students enrolled in academic year 2012/2013 per year and per school	16

### Present numbers and future projections

Projection of number of dentists	17
Dentists / Population ratio in European Countries	18
Dentists / Population ratio in European Countries	19

### Socio-economic indicators

Dentist-to-population ratio by Region   NUTS II	20
Dentist-to-population ratio by Region   NUTS III	21
Dentist-to-population ratio by Municipality   NUTS III	22
Indicator of need for dentists by Region   NUTS II	23
Indicator of need for dentists by Region   NUTS III	24
Indicator of need for dentists by Municipality	25



## TABLE OF CONTENTS

### Summary table - Municipalities

Summary table - Municipalities	26
--------------------------------	----

### Inactive professionals

Inactive members in the total number of dentists	31
Gender	31
Age distribution	32
Reasons for professional inactivity	32
Reasons for suspending professional activity	33
Emigrant dentists   Distribution by countries	33

Conclusions	34
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### Sources:

OMD - (Portuguese Dental Association) - Reported Data to 31/12/2012

INE - (Office for National Statistics) - Censos 2011 (Final Results)

EU Manual of Dental Practice 2008 (CED - Council of European Dentists)



## INTRODUCTION

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Present numbers and future projections

The purpose of this publication is to inform the population, the decision makers and professionals in the health field, about the statistic data regarding Dentistry in Portugal.

We consider this study to be of great relevance for everyone who wishes to begin their professional activity, or to those who intend to change their private practice, policy-makers, academics and the general public, especially for young graduates, this publication might be extremely useful in knowing the socio-economic reality in what concerns the practice of the profession in Portugal.

Currently, the Portuguese Dental Association (OMD) has 7779 members, of 39 nationalities, spread throughout the entire country.

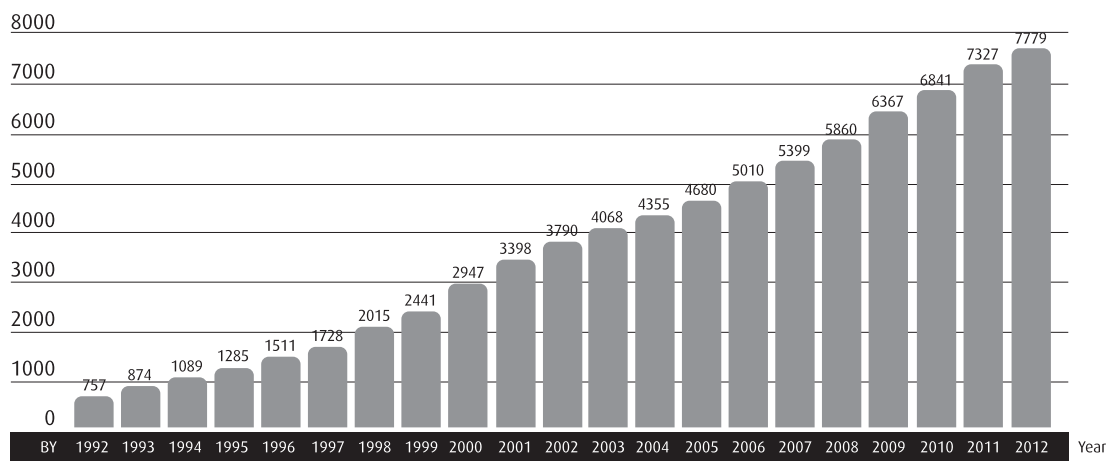
Despite these numbers, socio-economic factors, lack of information and of mechanisms that facilitate the access to Dentistry prevent a substantial part of our population, particularly vulnerable population groups, having a fundamental human right: the Right to Health.

The President

Orlando Monteiro da Silva

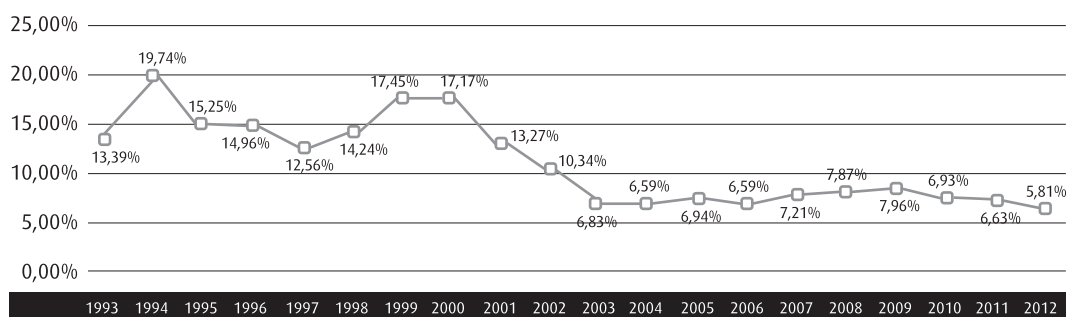


## THE NUMBERS OF THE PORTUGUESE DENTAL ASSOCIATION EVOLUTION OF ACTIVE MEMBERS



The number of active members has been growing since 1993, reaching a total of 7779 specialized dental practitioners.

## ANNUAL GROWTH RATE OF ACTIVE MEMBERS

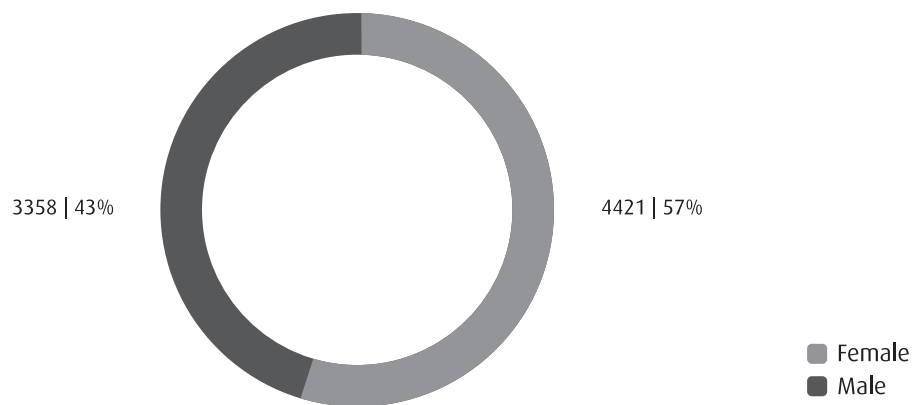


Since 2003, there has been a decrease in the annual growth rate of active members. From 1993 to 2002, the number of members grew on average 14.60% (95% CI = 16.6 to 20.2) per year; however, from 2003 to 2012 this growth was on average 6.88 % (95% CI = 7.0 to 11.8) per year.



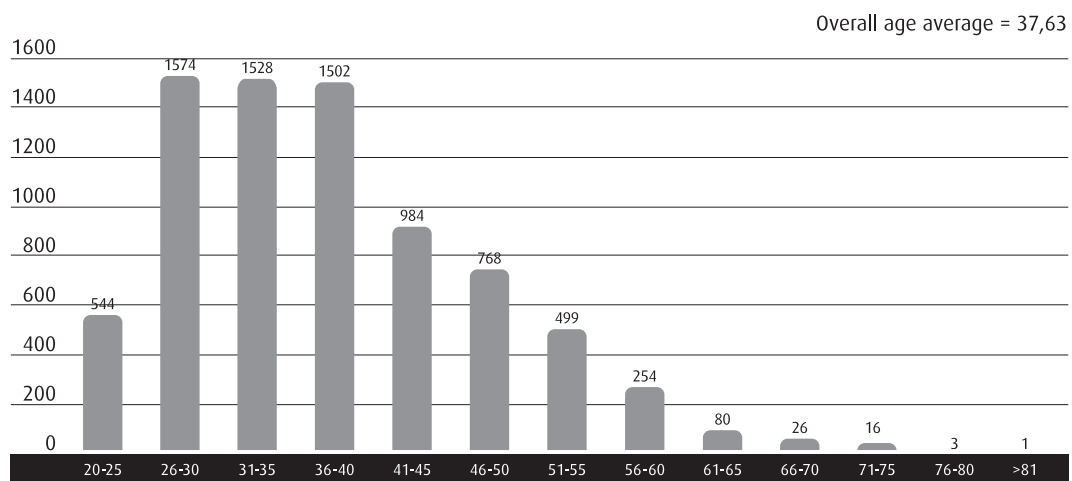


## GENDER DISTRIBUTION



There is a significantly higher proportion of female dentists. This proportion has increased, in comparison to 2007 when 52% of dentists were women, which shows a relative increase in the number of female dentists.

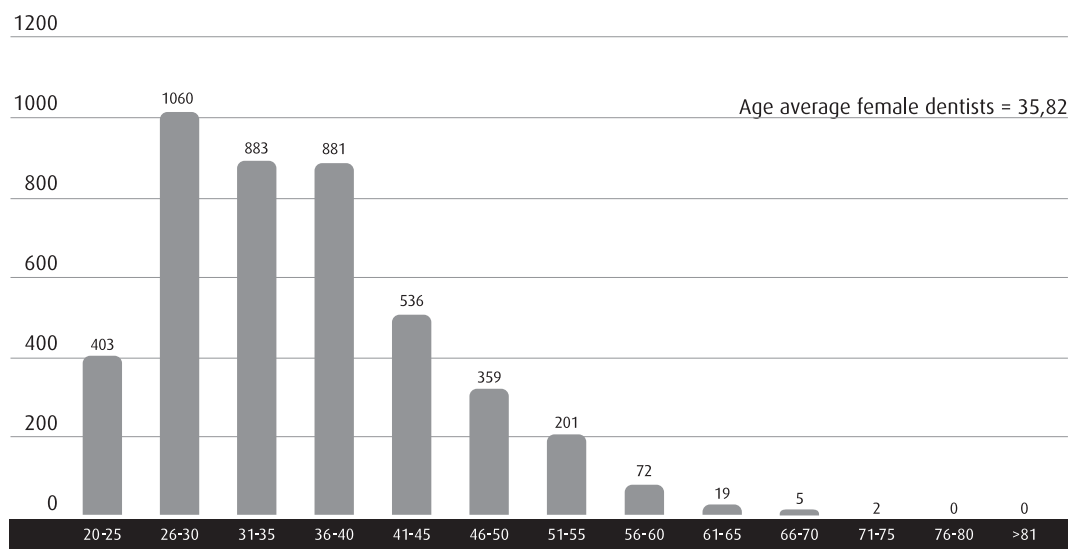
## GENERAL AGE DISTRIBUTION



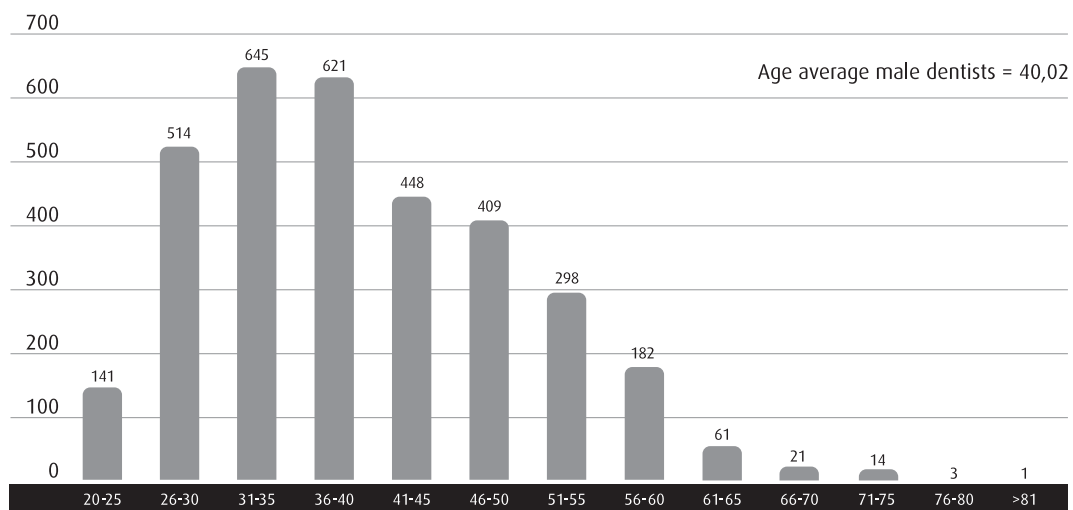
From the active members, approximately 60% of dentists (n=4604) are between the ages of 26 and 40.



## AGE DISTRIBUTION – FEMALE DENTISTS



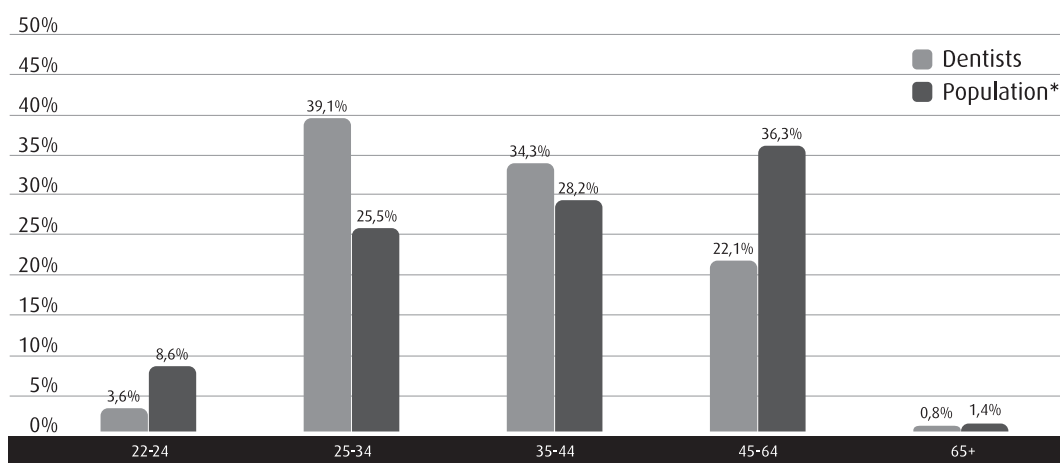
## AGE DISTRIBUTION – MALE DENTISTS



The age distribution varies according to gender. Whereas until the age of 45 there are more female dentists, after the age of 46 this ratio is inverted ( $p < 0,001$ ). Therefore, we can conclude that the trend to a relative increase in the number of female dentists is maintained.

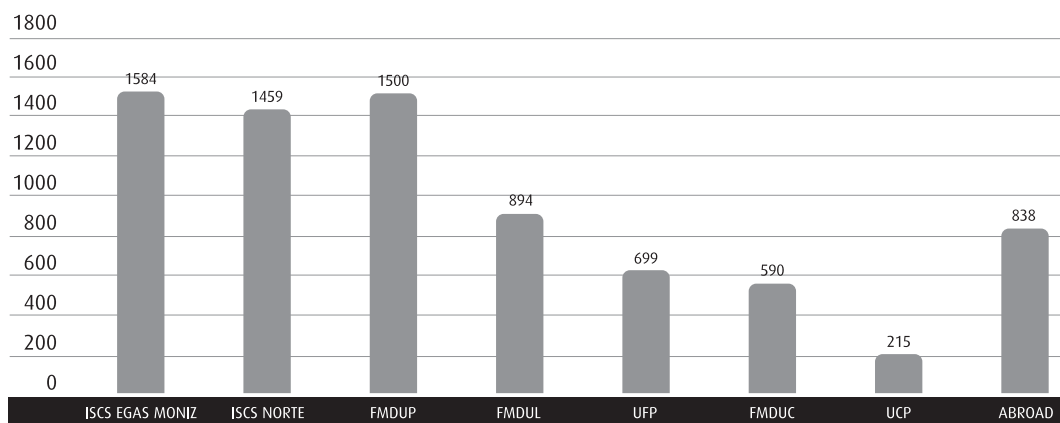


### COMPARISON BETWEEN AGE DISTRIBUTION OF DENTISTS AND ACTIVE PORTUGUESE POPULATION



\*Expected distribution considering the distribution of active population in 2011 (Source: INE - National Statistics Institute)  
We can verify that, in the age group 22 to 34, the percentage of dentists is a lot higher than the percentage of active population, whereas after the age of 45 this situation is reversed.

### DISTRIBUTION BY PLACE OF GRADUATION

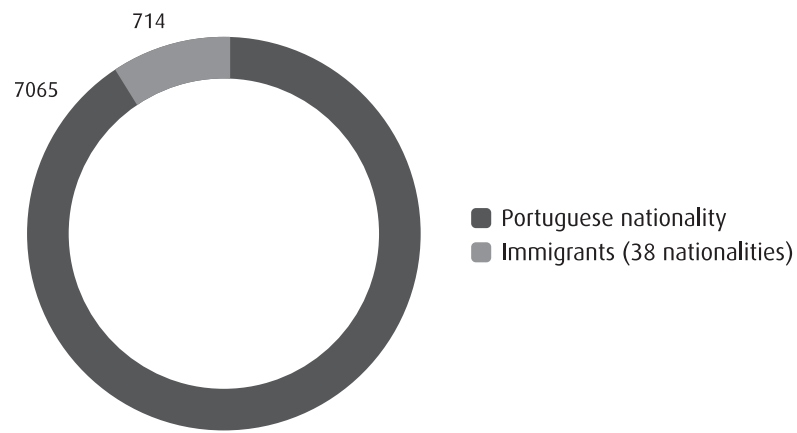


In what concerns the place of graduation, we have found significant differences in the distribution of dentists ( $p < 0,001$ ). The school with the highest number graduated dentists is **ISCS Egas Moniz** (20,4%), followed by **FMDUP** (19,3%) and **ISCS Norte** (18,8%). The lowest number of graduates comes from **UCP** (2,8%). Dentists who graduated abroad represent 10,8%, placing them in fifth place.



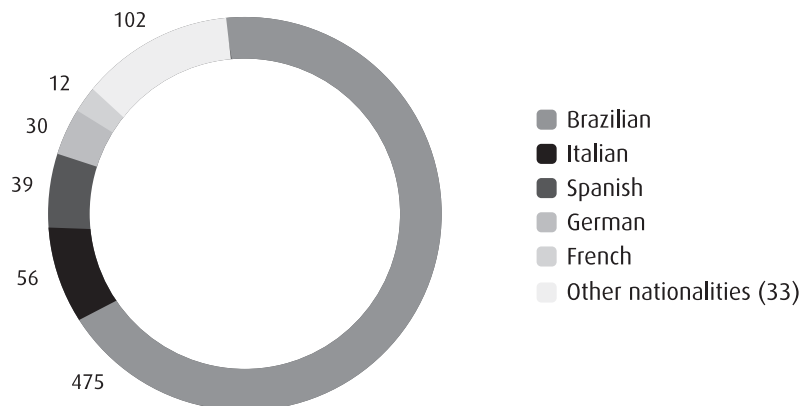


## ANALYSIS OF PORTUGUESE DENTISTS | OTHER NATIONALITIES



Immigrants represent approximately 9.18% of dentists and come from 38 nationalities.

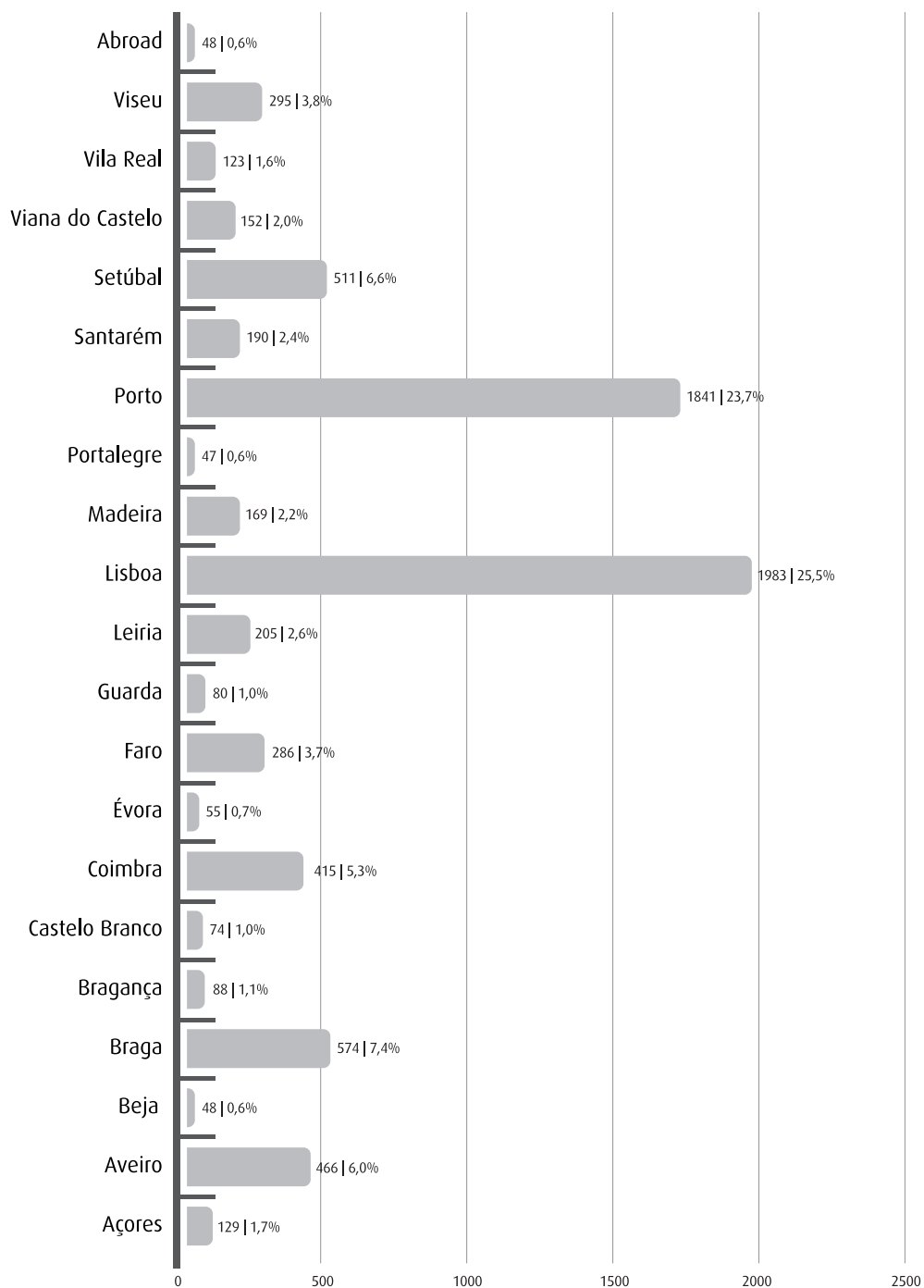
## NATIONALITY ANALYSIS OF FOREIGN DENTISTS



Of the 714 foreign dentists, members of OMD, 66,53% are Brazilian

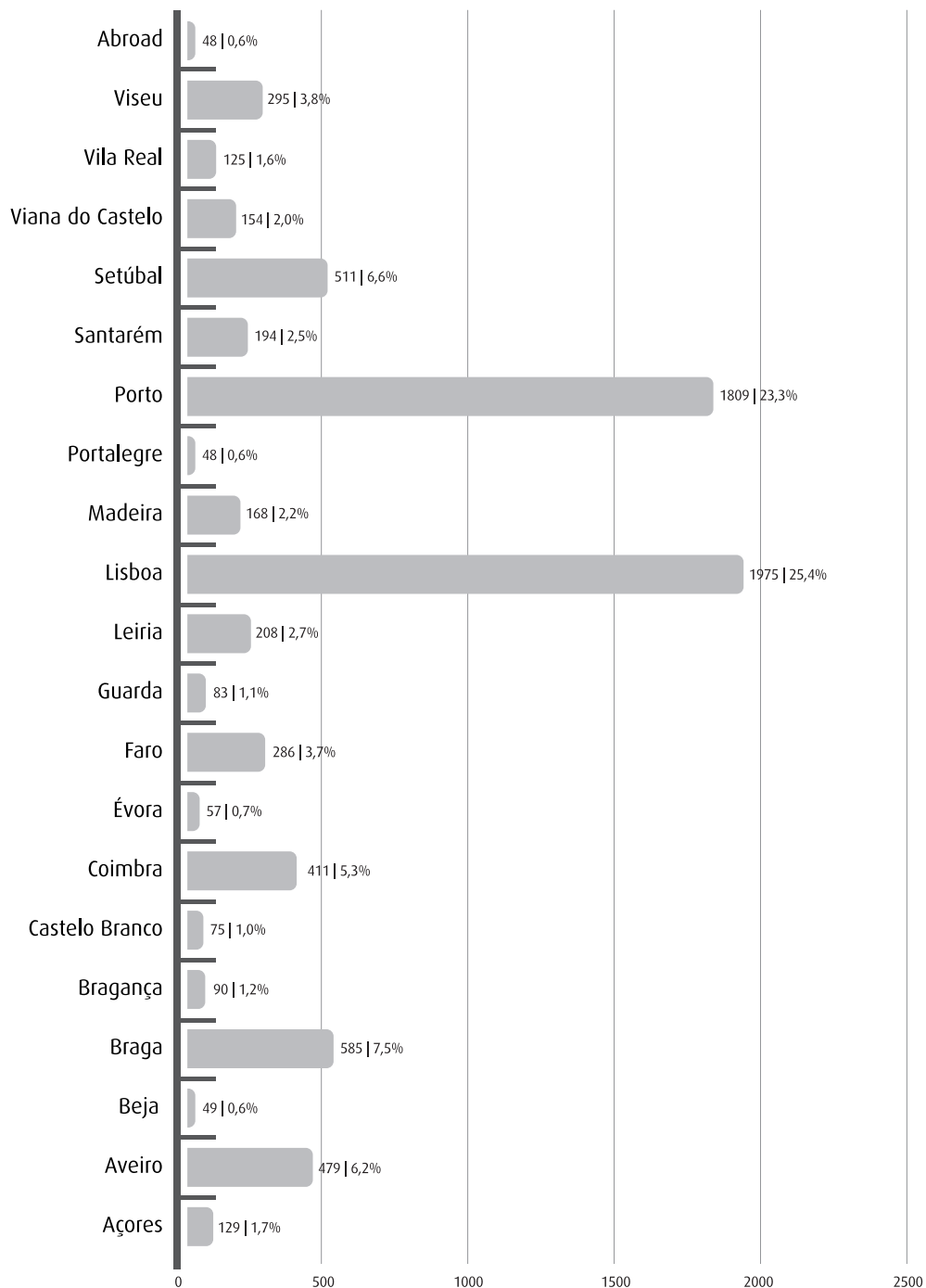


## DISTRIBUTION BY DISTRICT OF RESIDENCE





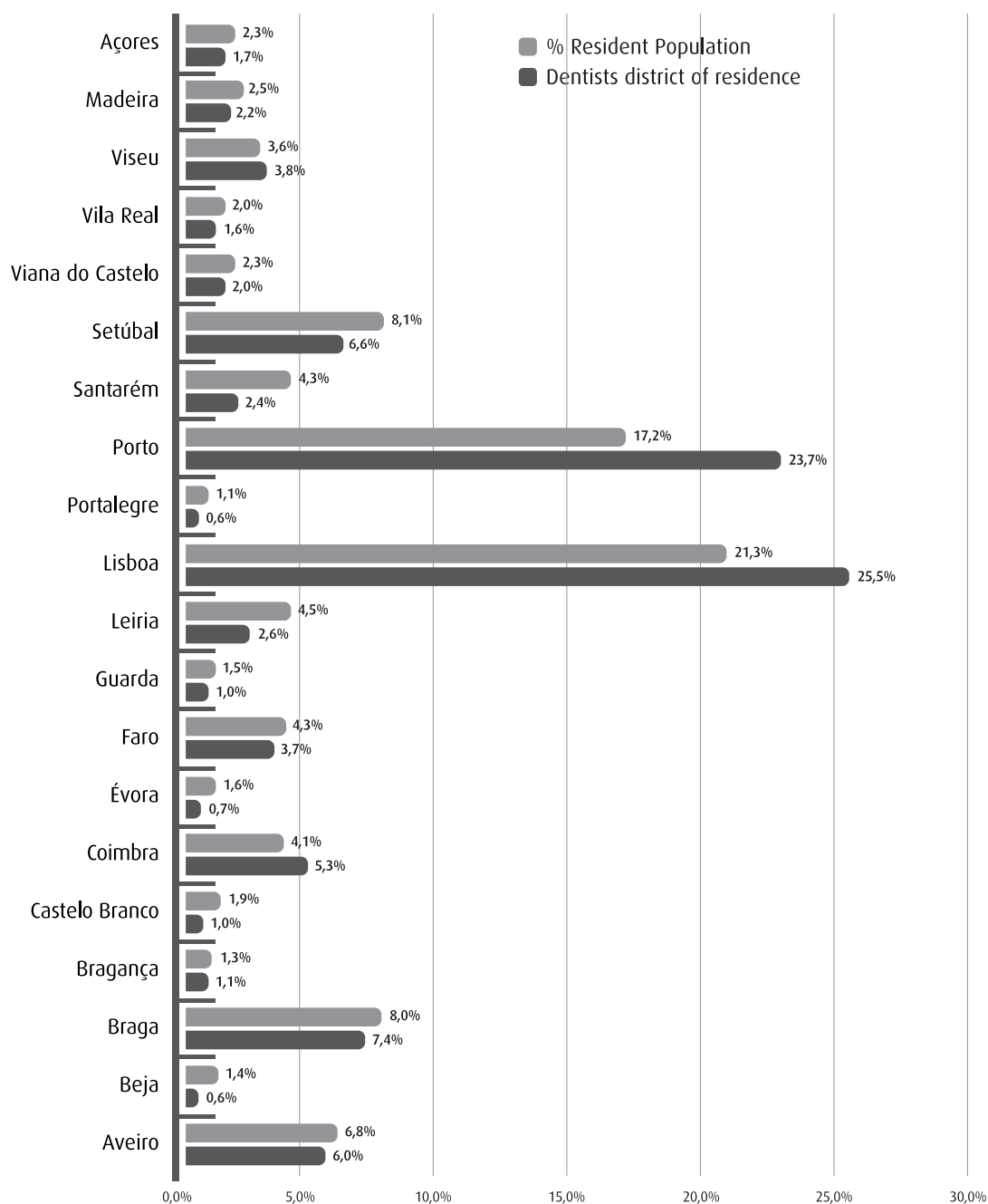
## DISTRIBUTION BY DISTRICT OF EMPLOYMENT







COMPARISON BETWEEN PORTUGUESE POPULATION RESIDENT IN 2012 AND THE DISTRIBUTION OF DENTISTS BY DISTRICT OF RESIDENCE

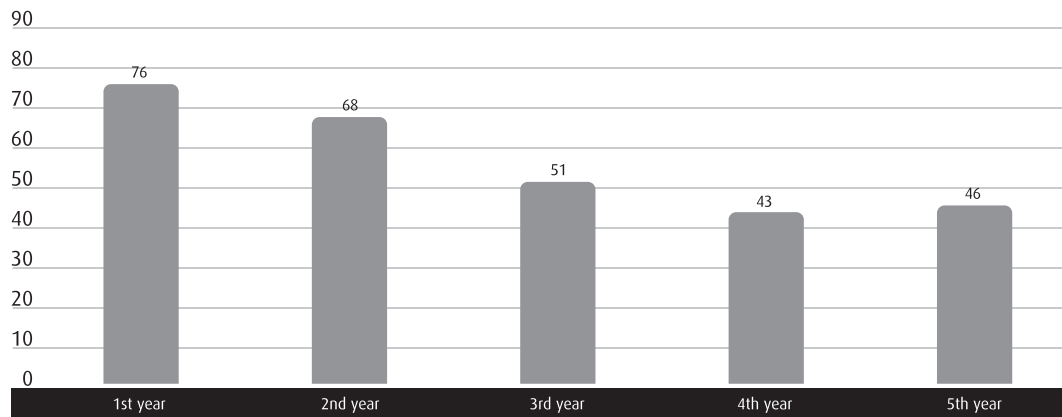


Most districts have a significantly lower number of dentists by district of residence, in comparison with the percentage of resident population, with the exceptions of Porto, Lisbon, Coimbra and Viseu. These districts have a higher proportion of dentists than resident population.



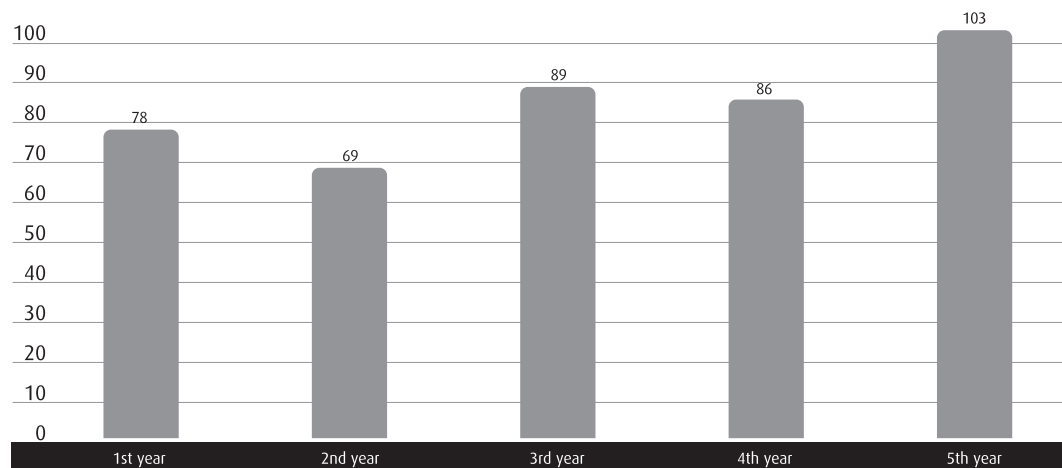
## NUMBERS OF THE PORTUGUESE DENTISTRY SCHOOLS

### FMDUL | NUMBER OF STUDENTS ENROLLED IN ACADEMIC YEAR 2012/2013



FMDUL | Faculty of Dentistry of the University of Lisbon

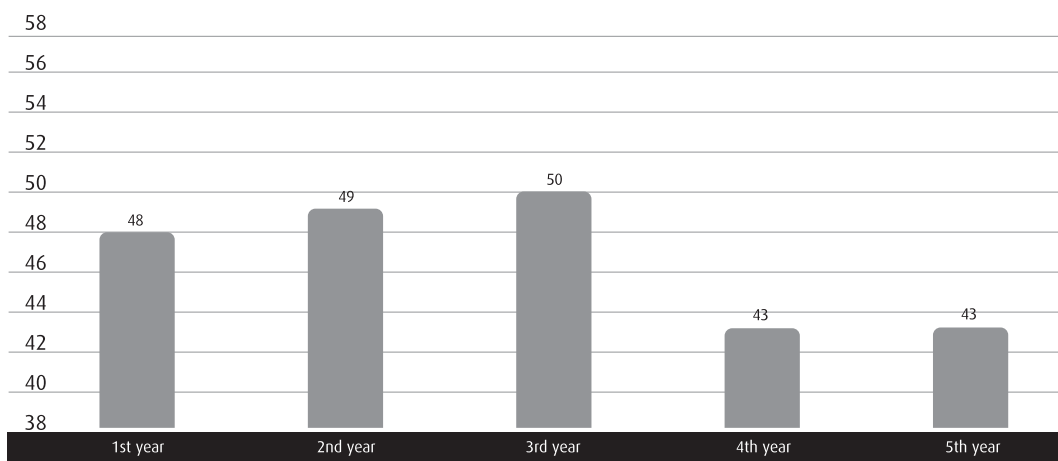
### FMDUP | NUMBER OF STUDENTS ENROLLED IN ACADEMIC YEAR 2012/2013



FMDUP | Faculty of Dentistry of the University of Porto

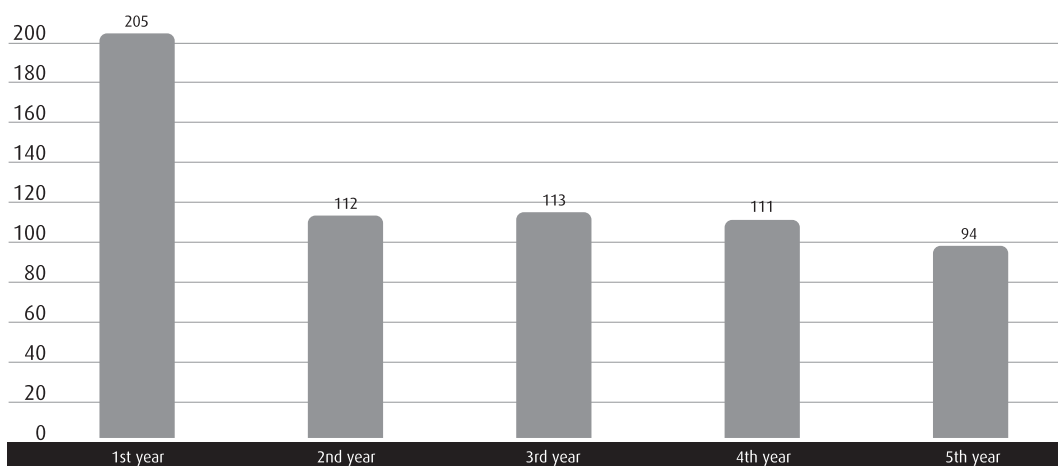


## FMUC | NUMBER OF STUDENTS ENROLLED IN ACADEMIC YEAR 2012/2013



FMUC | Faculty of Dentistry of the University of Coimbra. Department of Dentistry.

## ISCS-N | NUMBER OF STUDENTS ENROLLED IN ACADEMIC YEAR 2012/2013

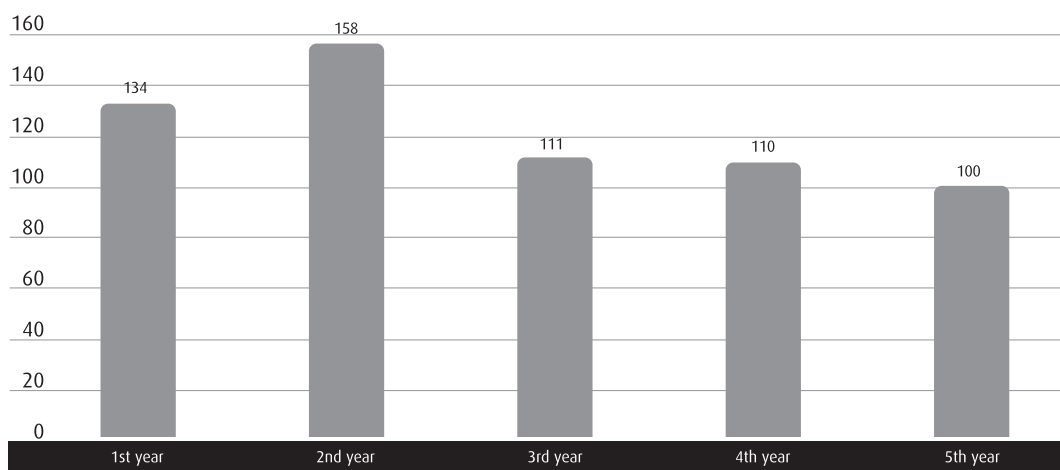


ISCS-N | Health Sciences Institute North of Portugal (Integrated Master in Dentistry)



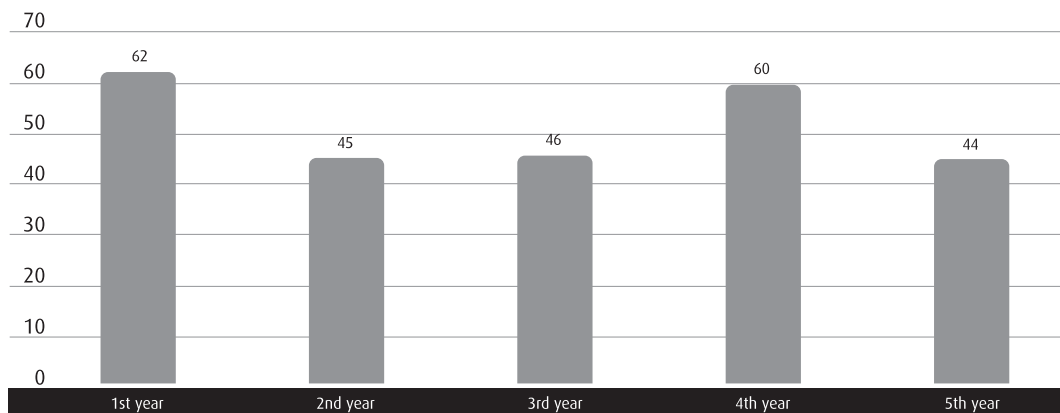


### ISCS EGAS MONIZ | NUMBER OF STUDENTS ENROLLED IN ACADEMIC YEAR 2012/2013



ISCS EGAS MONIZ | Health Sciences Institute Egas Moniz (Integrated Master in Dentistry)

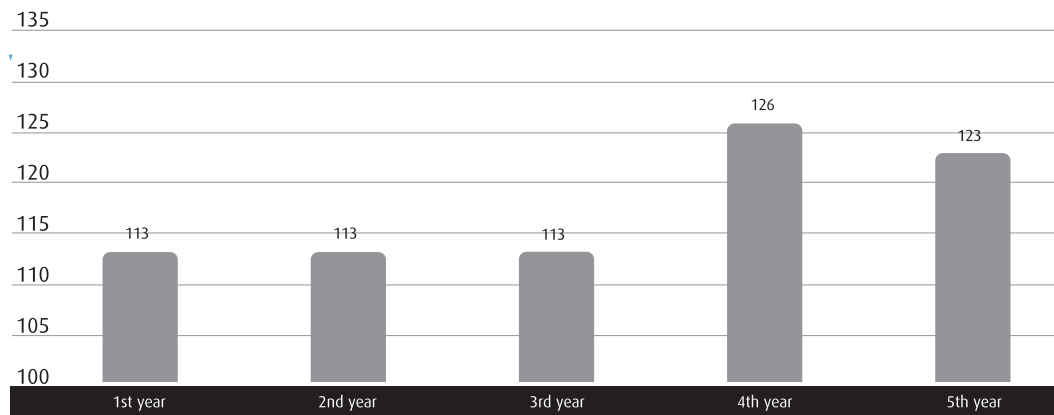
### UCP | NUMBER OF STUDENTS ENROLLED IN ACADEMIC YEAR 2012/2013



UCP | Portuguese Catholic University (Health Sciences Department | Dentistry)

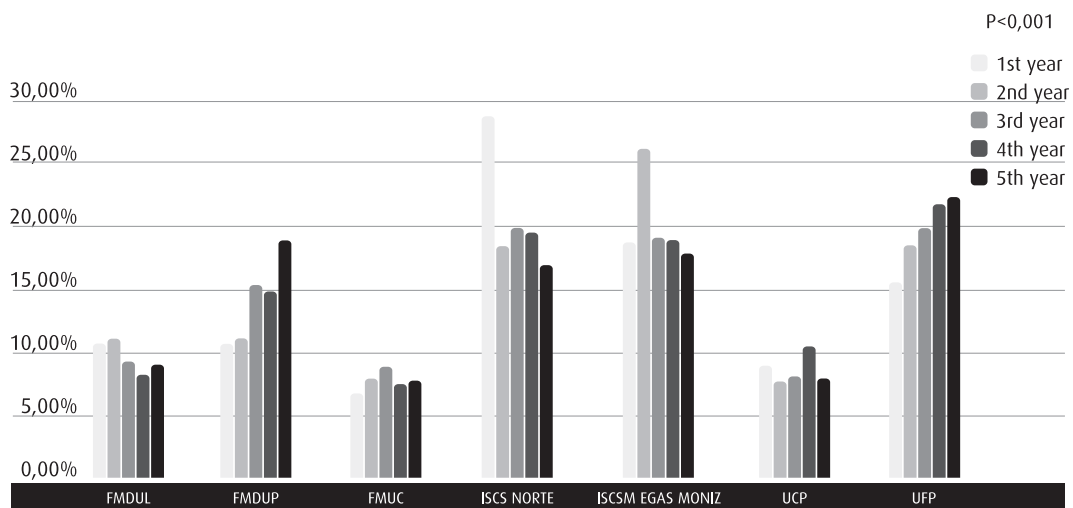


## UFP | NUMBER OF STUDENTS ENROLLED IN ACADEMIC YEAR 2012/2013



UFP | Fernando Pessoa University (Faculty of Health Sciences | Dentistry)

## PERCENTAGE OF STUDENTS ENROLLED IN ACADEMIC YEAR 2012/2013 PER YEAR AND PER SCHOOL

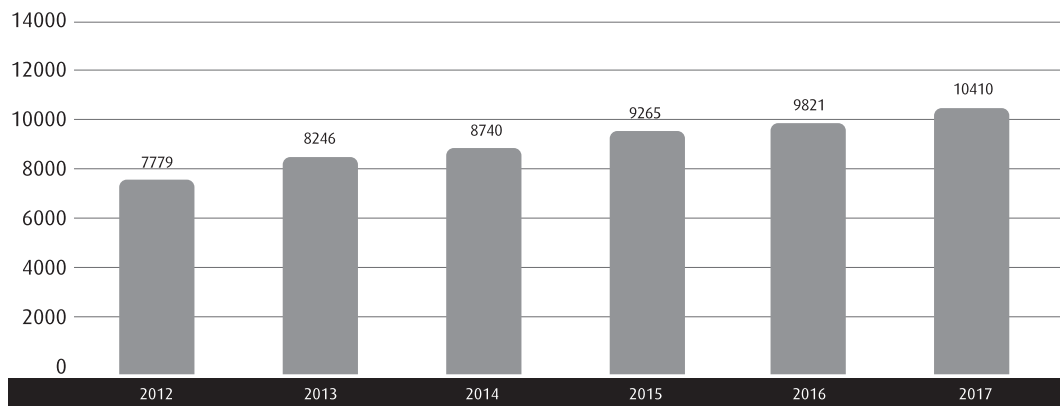


The distribution of students is not even during the degree. There is a higher proportion of students enrolled in the first year, compared to other years, in most schools. In the fifth year UFP has, proportionally, the largest number of students enrolled.

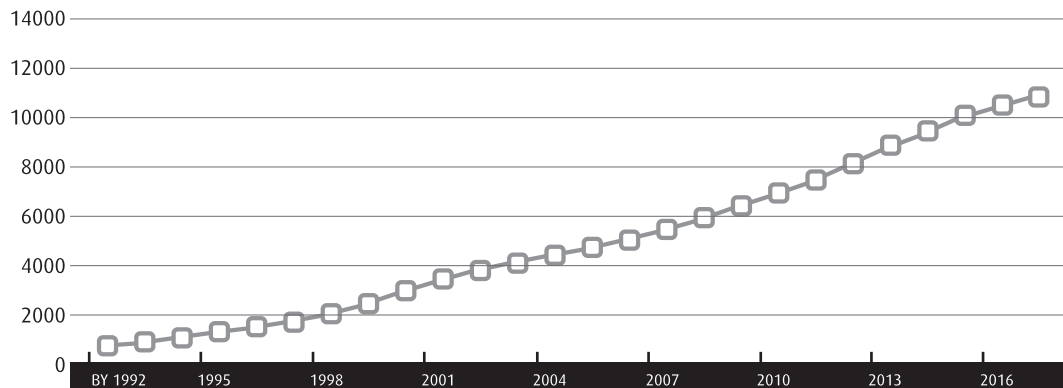


## PRESENT NUMBERS AND FUTURE PROJECTIONS

### PROJECTION OF NUMBER OF DENTISTS



### PROJECTION OF NUMBER OF DENTISTS

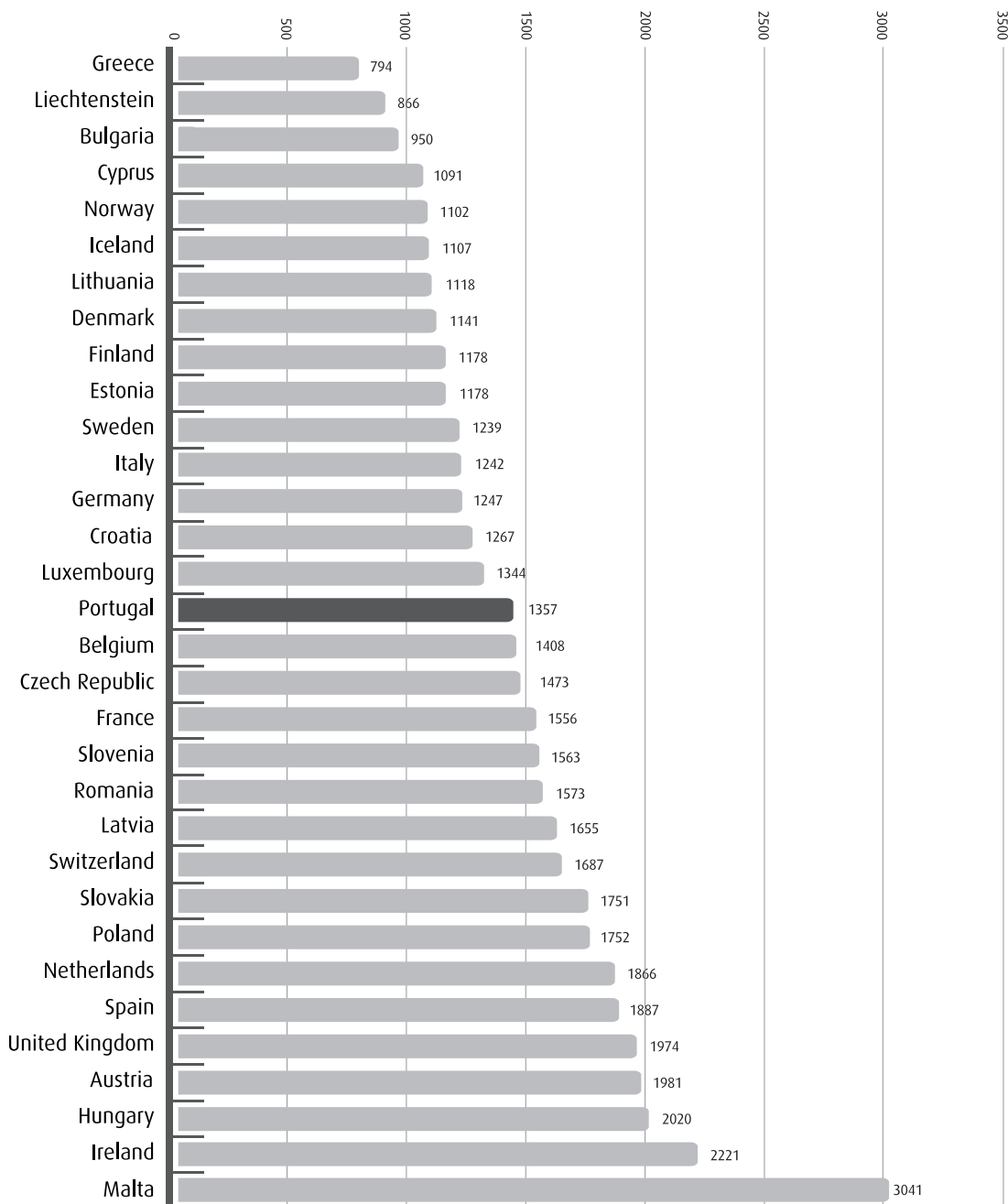


The number of dentists by 2017 was estimated using the projections of the OMD member growth rate. For these purposes, we used the member growth rates from 1993 to 2011, to project the growth between 2012 and 2017.





## DENTISTS / POPULATION RATIO IN EUROPEAN COUNTRIES

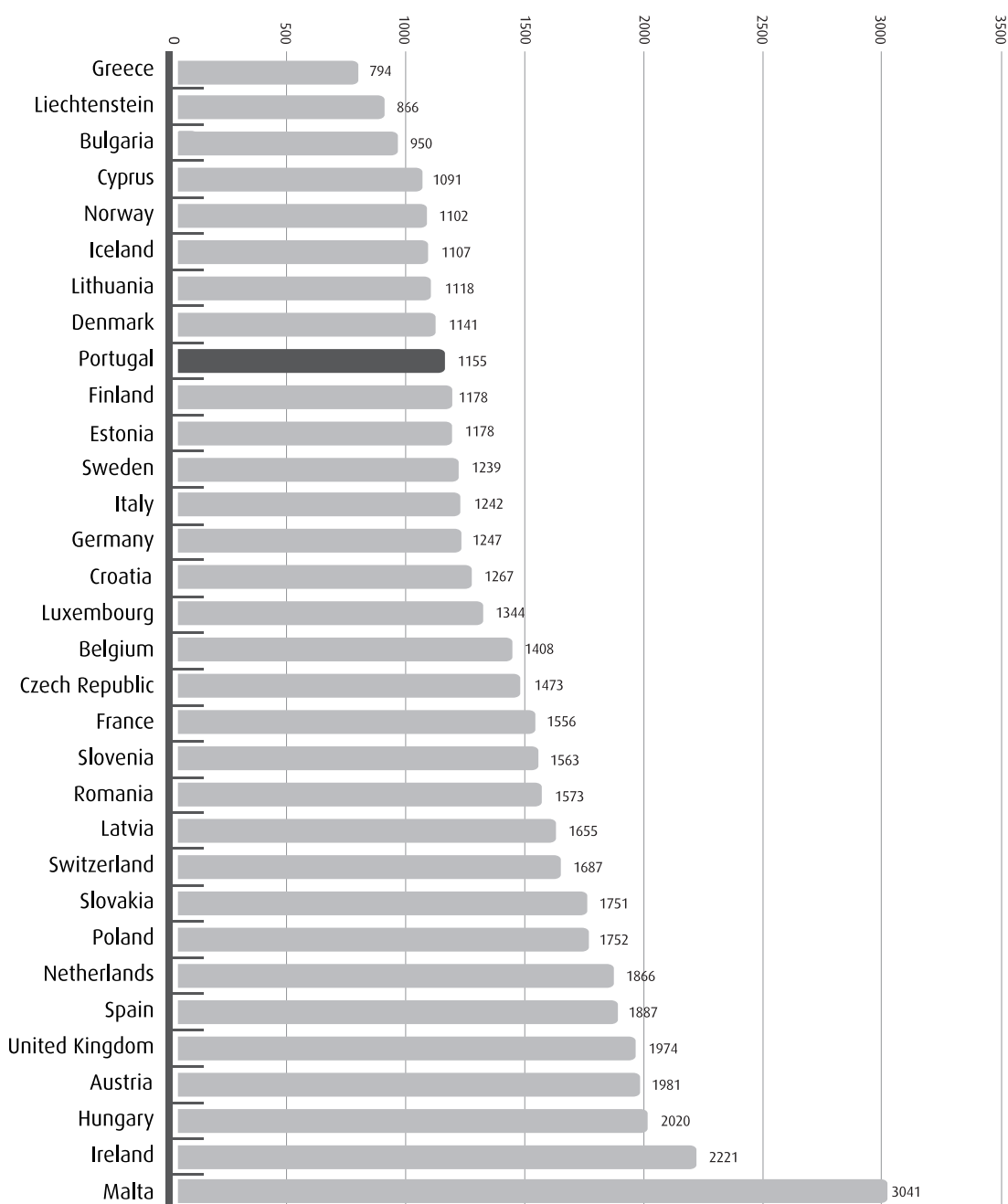


Note: Analysis by dentists (number of dentists = 7779) | The population / dentist ratio in Portugal is currently approximately one dentist per 1357 inhabitants.

Source: EU Manual of Dental practice (CED-Council of European Dentists)



## DENTISTS / POPULATION RATIO IN EUROPEAN COUNTRIES



Note: Dentists = 7779 Dentists + 698 Stomatologists + 666 Odontologists.

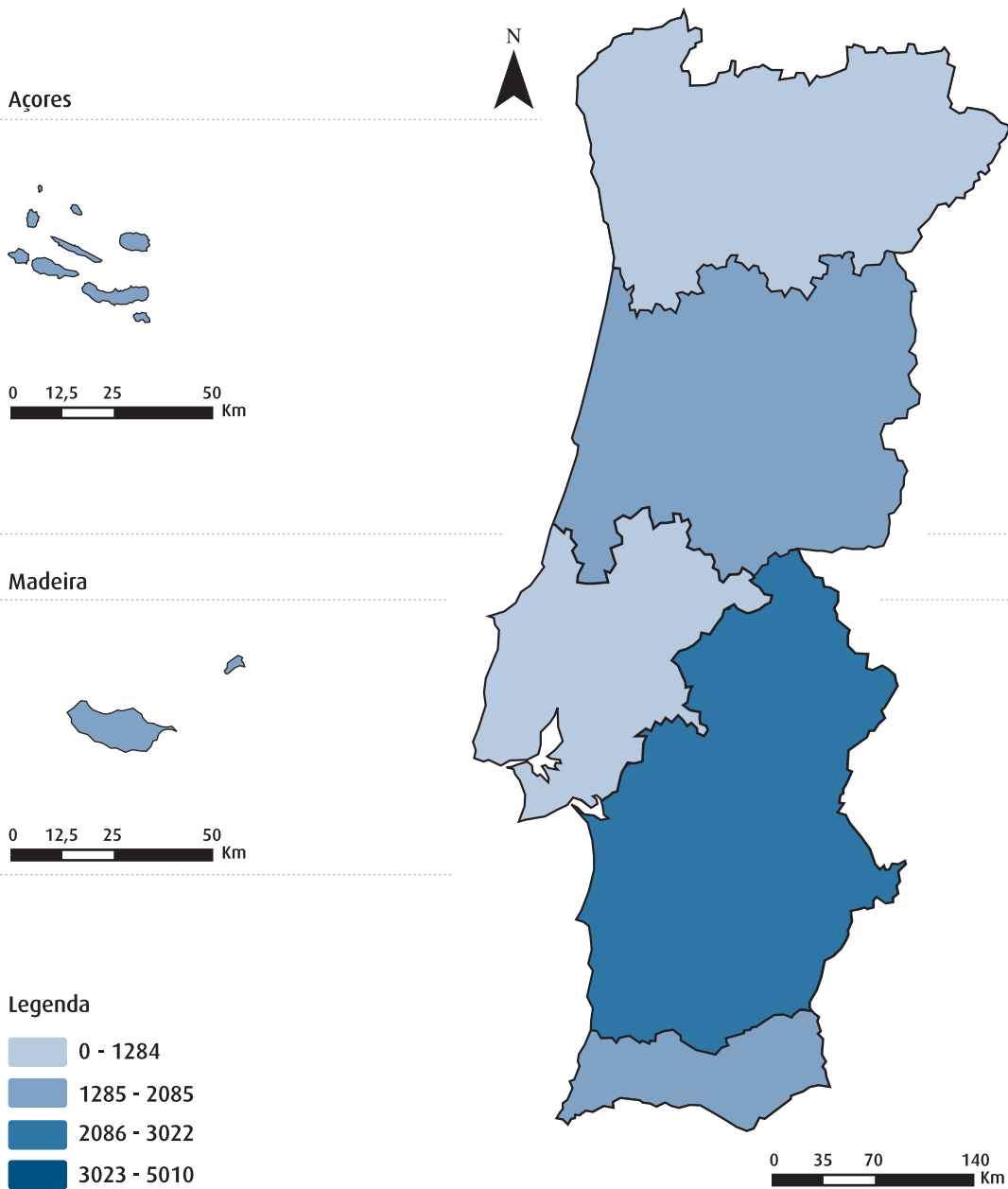
The population / dentists, stomatologists and odontologists ratio in Portugal is currently at approximately one professional per 1155 inhabitants. In this graph we included the number of stomatologists and the number of odontologists. Odontologists don't have academic training but were administratively legalized in order to perform restrictive oral health acts. It should be noted that, the World Health Organization defined a dentist per population ratio of one dentist per 2000 inhabitants for Western Europe. According to the Ministry of Health, there are currently in Portugal 1046 diagnostic and therapeutic technicians, 500 of these are hygienists and 546 are Prosthodontists.



## SOCIO-ECONOMIC INDICATORS

### DENTIST TO POPULATION RATIO BY REGION

#### DENTIST TO POPULATION RATIO BY NUTS II

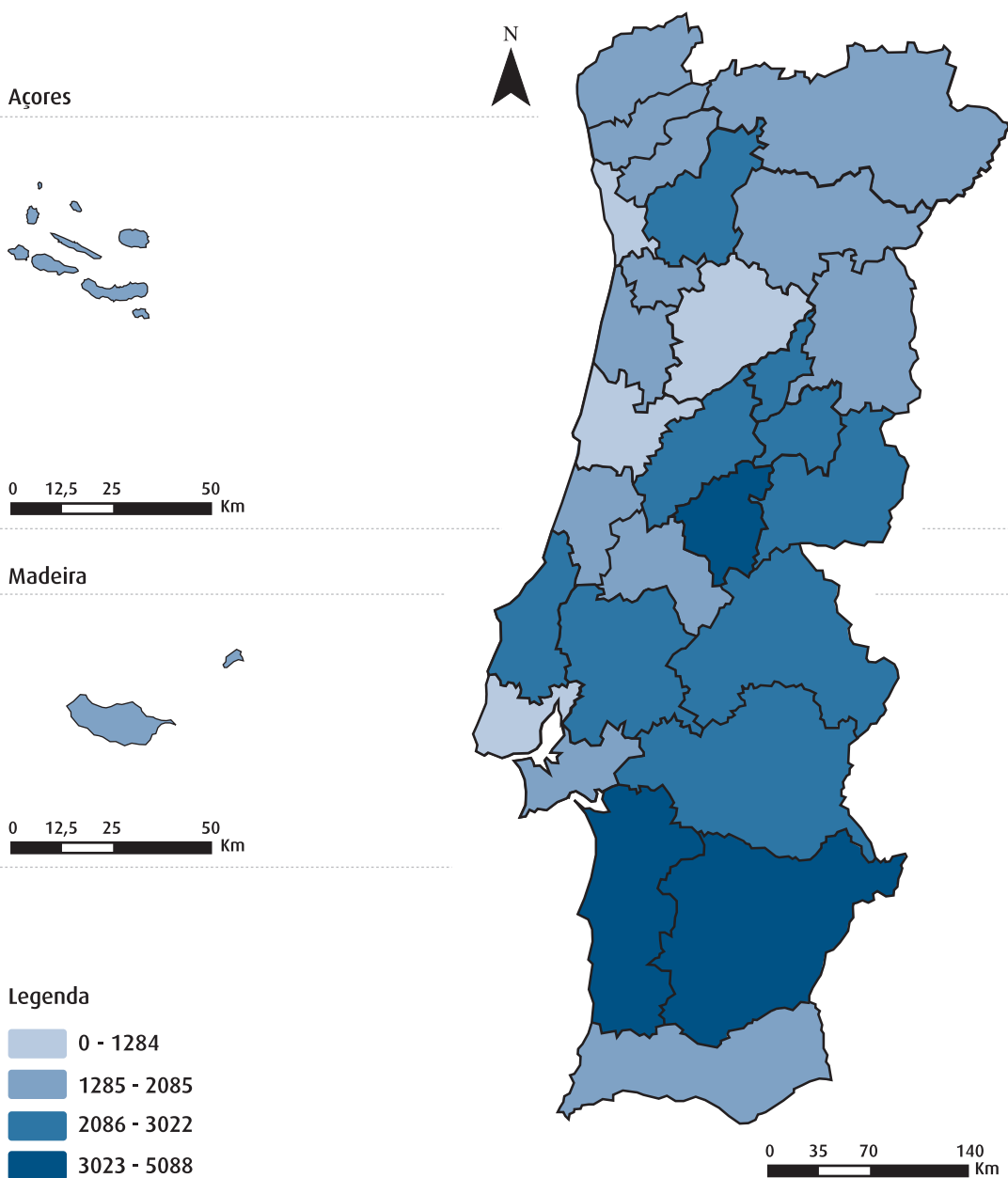






## DENTIST TO POPULATION RATIO BY REGION

### DENTIST TO POPULATION RATIO BY NUTS III

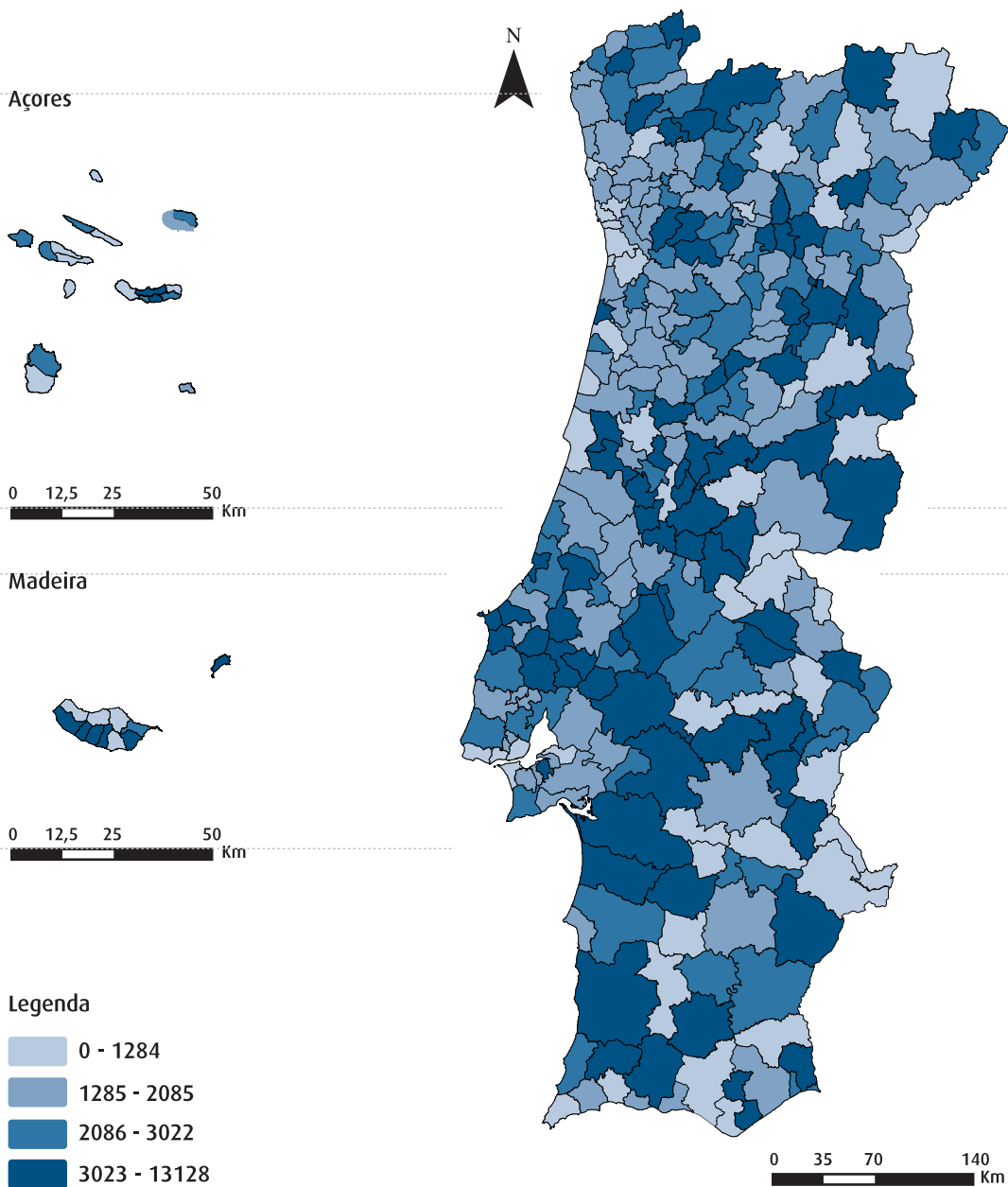


As we can observe, the regions in the Interior Centre of the country are those that have a higher dentist to population ratio. On the other hand, the regions of great Lisbon, great Porto, Dão-Lafões and Baixo Mondego are those that have the lowest ratio.



## DENTIST TO POPULATION RATIO BY MUNICIPALITY

### DENTIST TO POPULATION RATIO BY NUTS III

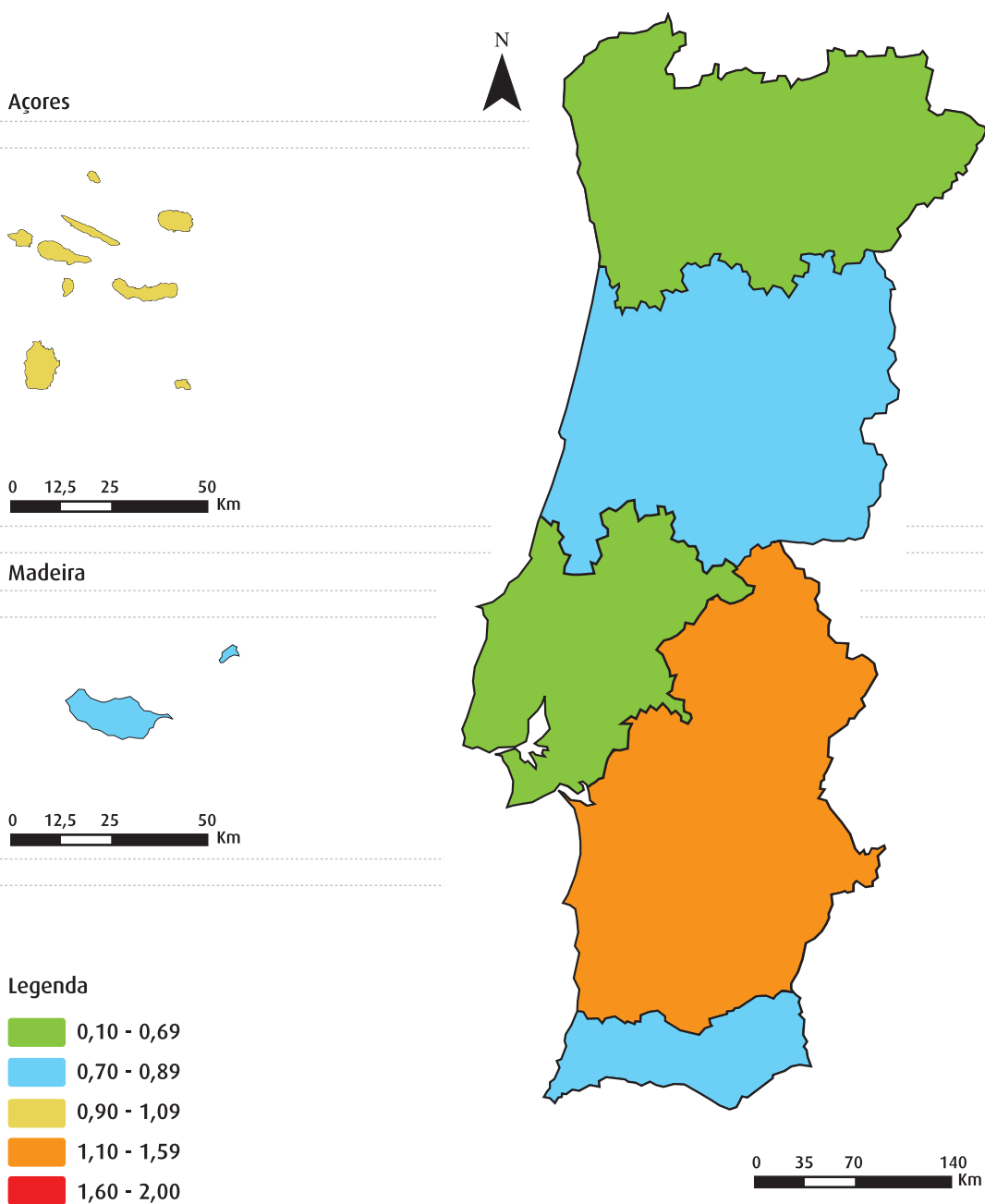


As we can observe when an analysis by municipality is made, those that have a higher population ratio / dentist are distributed by the interior of the country, being predominant in the interior central regions and Alentejo. On the other hand, the coastline municipalities, specifically of the great Lisbon and great Porto, are those which this ratio shows the lowest values.



## INDICATOR OF NEED FOR DENTISTS BY REGION

### INDICATOR OF NEED FOR DENTISTS BY NUTS II



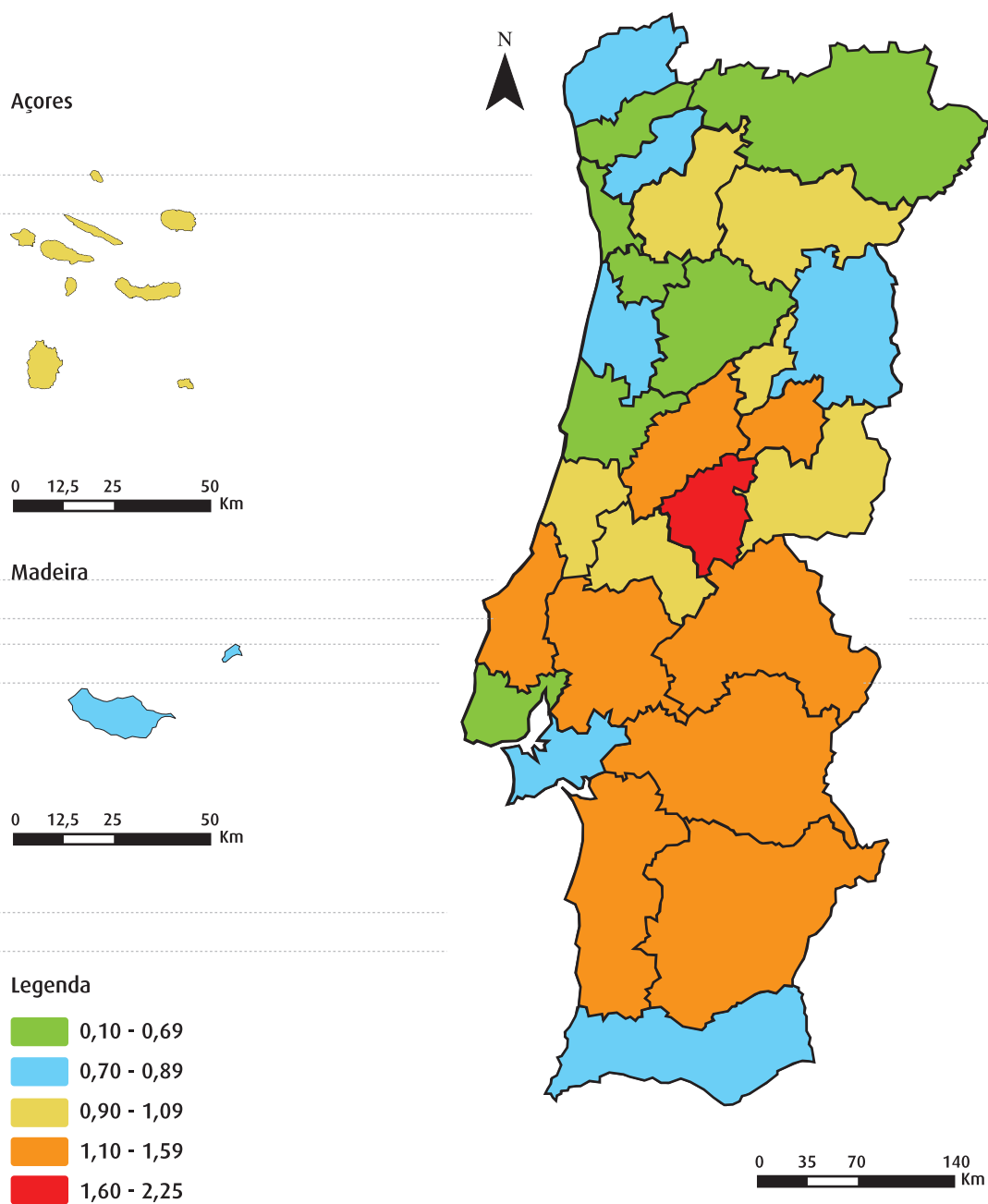
The need for dentists by region follows the found distribution in the the population ratio per dentist, showing the region of Alentejo as the region with the highest needs of dentists.





## INDICATOR OF NEED FOR DENTISTS BY REGION

### INDICATOR OF NEED FOR DENTISTS BY NUTS III

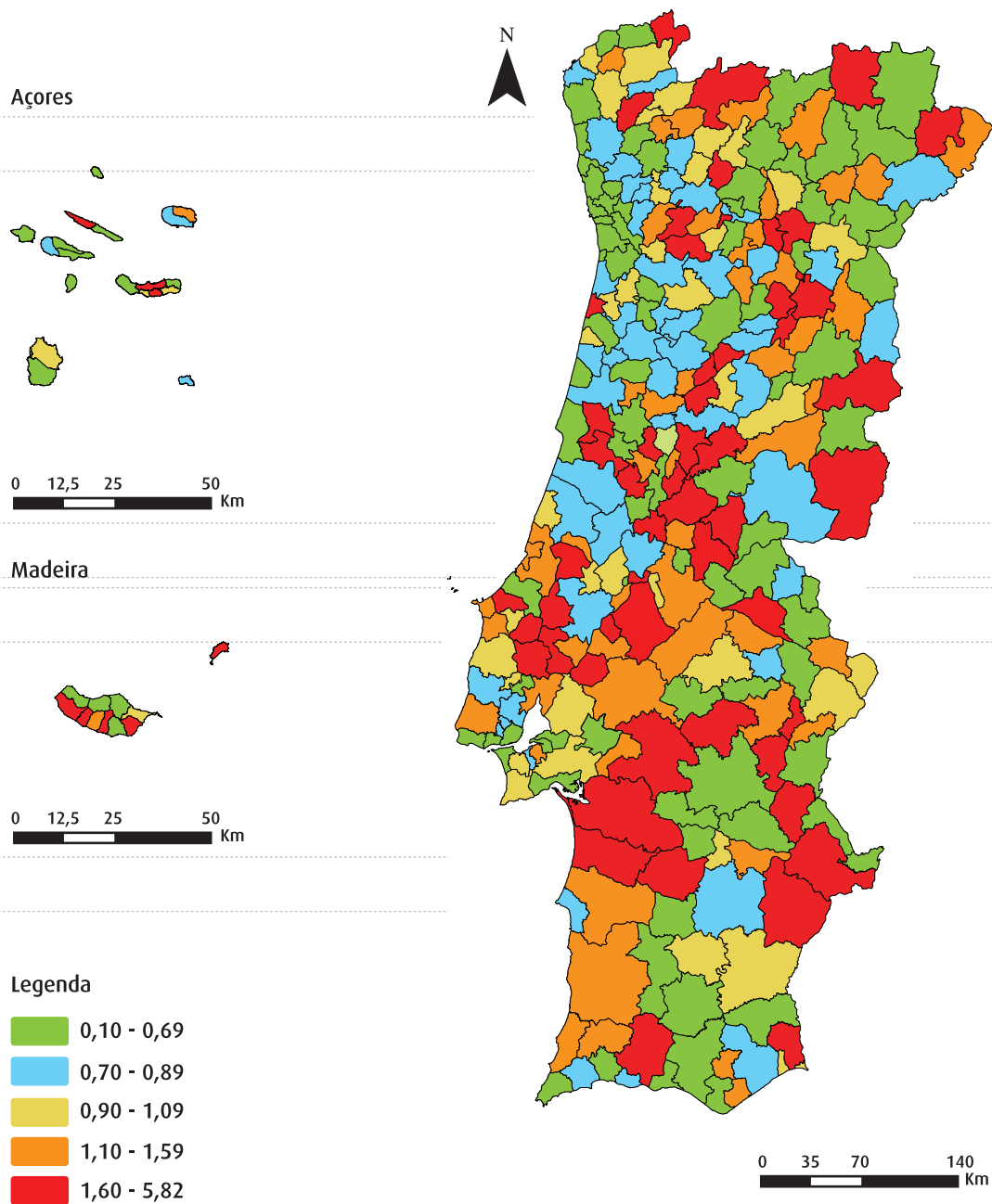


They are identified the center south regions as the regions with the greatest need for dentists.



## INDICATOR OF NEED FOR DENTISTS BY MUNICIPALITY

### INDICATOR OF NEED FOR DENTISTS BY MUNICIPALITY



The center south regions are those that have a greater need for dentists.



## SUMMARY TABLE BY MUNICIPALITIES

Municipality list	District	Dentists (D)		Resident Population in 2011	Pop./D. Ratio	Need for D. Ratio*
		Residence	Office			
Abrantes	Santarém	18	17	39325	2 313	1,02
Águeda	Aveiro	27	27	47729	1 768	0,78
Aguiar da Beira	Guarda	0	1	5473	5 473	2,42
Alandroal	Évora	0	0	5843		
Albergaria-a-Velha	Aveiro	13	14	25252	1 804	0,80
Albufeira	Faro	32	31	40828	1 317	0,58
Alcácer do Sal	Setúbal	1	1	13046	13 046	5,78
Alcanena	Santarém	6	6	13868	2 311	1,02
Alcobaça	Leiria	20	21	56693	2 700	1,20
Alcochete	Setúbal	15	14	17569	1 255	0,56
Alcoutim	Faro	0	0	2917		
Alenquer	Lisboa	7	6	43267	7 211	3,20
Alfandega da Fé	Bragança	2	2	5104	2 552	1,13
Alijó	Vila Real	5	5	11942	2 388	1,06
Aljezur	Faro	2	2	5884	2 942	1,30
Aljustrel	Beja	1	1	9257	9 257	4,10
Almada	Setúbal	155	153	174030	1 137	0,50
Almeida	Guarda	4	4	7242	1 811	0,80
Almeirim	Santarém	6	8	23376	2 922	1,29
Almodôvar	Beja	1	2	7449	3 725	1,65
Alpiarça	Santarém	1	1	7702	7 702	3,41
Alter do Chão	Portalegre	1	1	3562	3 562	1,58
Alvaiázere	Leiria	1	1	7287	7 287	3,23
Alvito	Beja	0	0	2504		
Amadora	Lisboa	83	88	175136	1 990	0,88
Amarante	Porto	27	30	56264	1 875	0,83
Amares	Braga	9	9	18889	2 099	0,93
Anadia	Aveiro	20	19	29150	1 534	0,68
Angra do Heroísmo	Açores	29	22	35402	1 609	0,71
Ansião	Leiria	1	1	13128	13 128	5,82
Arcos de Valdevez	Viana do Castelo	12	11	22847	2 077	0,92
Arganil	Coimbra	6	7	12145	1 735	0,77
Armamar	Viseu	2	2	6297	3 149	1,39
Arouca	Aveiro	14	13	22359	1 720	0,76
Arraiolos	Évora	1	1	7363	7 363	3,26
Arronches	Portalegre	1	1	3165	3 165	1,40
Arruda dos Vinhos	Lisboa	8	9	13391	1 488	0,66
Aveiro	Aveiro	83	85	78450	923	0,41
Avis	Portalegre	2	2	4571	2 286	1,01
Azambuja	Lisboa	3	3	21814	7 271	3,22
Baião	Porto	8	7	20522	2 932	1,30
Barcelos	Braga	60	64	120391	1 881	0,83
Barrancos	Beja	0	0	1834		
Barreiro	Setúbal	41	39	78764	2 020	0,89
Batalha	Leiria	6	6	15805	2 634	1,17
Beja	Beja	19	19	35854	1 887	0,84
Belmonte	Castelo Branco	1	2	6859	3 430	1,52
Benavente	Santarém	11	14	29019	2 073	0,92
Bombarral	Leiria	2	6	13193	2 199	0,97
Borba	Évora	1	1	7333	7 333	3,25
Boticas	Vila Real	2	2	5750	2 875	1,27
Braga	Braga	196	194	181494	936	0,41
Bragança	Bragança	39	39	35341	906	0,40
Cabeceiras de Basto	Braga	8	8	16710	2 089	0,93
Cadaval	Lisboa	3	3	14228	4 743	2,10
Caldas da Rainha	Leiria	36	33	51729	1 568	0,69
Calheta (Madeira)	Madeira	2	2	11521	5 761	2,55
Calheta (São Jorge)	Açores	0	0	3773		
Câmara de Lobos	Madeira	5	5	35666	7 133	3,16
Caminha	Viana do Castelo	8	9	16684	1 854	0,82
Campo Maior	Portalegre	3	4	8456	2 114	0,94
Cantanhede	Coimbra	21	23	36595	1 591	0,70
Carrazeda de Ansiães	Bragança	0	0	6373		
Carregal do Sal	Viseu	2	2	9835	4 918	2,18
Cartaxo	Santarém	7	7	24462	3 495	1,55
Cascais	Lisboa	291	271	206479	762	0,34
Castanheira de Pêra	Leiria	1	1	3191	3 191	1,41
Castelo Branco	Castelo Branco	31	32	56109	1 753	0,78





## SUMMARY TABLE BY MUNICIPALITIES

Municipality list	District	Dentists (D)		Resident Population in 2011	Pop./D. Ratio	Need for D. Ratio*
		Residence	Office			
Castelo de Paiva	Aveiro	7	7	16733	2 390	1,06
Castelo de Vide	Portalegre	1	2	3407	1 704	0,75
Castro Daire	Viseu	8	9	15339	1 704	0,76
Castro Marim	Faro	2	1	6747	6 747	2,99
Castro Verde	Beja	3	3	7276	2 425	1,07
Celorico da Beira	Guarda	1	3	7693	2 564	1,14
Celorico de Basto	Braga	8	9	20098	2 233	0,99
Chamusca	Santarém	1	1	10120	10 120	4,48
Chaves	Vila Real	35	36	41243	1 146	0,51
Cinfães	Viseu	5	5	20427	4 085	1,81
Coimbra	Coimbra	269	263	143396	545	0,24
Condeixa-a-Nova	Coimbra	12	12	17078	1 423	0,63
Constância	Santarém	2	2	4056	2 028	0,90
Coruche	Santarém	5	6	19944	3 324	1,47
Corvo	Açores	0	0	430		
Covilhã	Castelo Branco	26	25	51797	2 072	0,92
Crato	Portalegre	1	1	3708	3 708	1,64
Cuba	Beja	2	2	4878	2 439	1,08
Elvas	Portalegre	11	11	23078	2 098	0,93
Entroncamento	Santarém	17	17	20206	1 189	0,53
Espinho	Aveiro	29	33	31786	963	0,43
Esposende	Braga	28	27	34254	1 269	0,56
Estarreja	Aveiro	12	13	26997	2 077	0,92
Estremoz	Évora	4	4	14318	3 580	1,59
Évora	Évora	38	38	56596	1 489	0,66
Fafe	Braga	31	32	50633	1 582	0,70
Faro	Faro	65	63	64560	1 025	0,45
Felgueiras	Porto	36	37	58065	1 569	0,70
Ferreira do Alentejo	Beja	1	2	8255	4 128	1,83
Ferreira do Zêzere	Santarém	1	1	8619	8 619	3,82
Figueira da Foz	Coimbra	43	42	62125	1 479	0,66
Figueira de Castelo Rodrigo	Guarda	4	4	6260	1 565	0,69
Figueiró dos Vinhos	Leiria	0	0	6169		
Fornos de Algodres	Guarda	1	1	4989	4 989	2,21
Freixo Espada à Cinta	Bragança	0	0	3780		
Fronteira	Portalegre	2	2	3410	1 705	0,76
Funchal	Madeira	131	132	111892	848	0,38
Fundão	Castelo Branco	9	9	29213	3 246	1,44
Gavião	Portalegre	0	0	4132		
Góis	Coimbra	1	1	4260	4 260	1,89
Golegã	Santarém	2	2	5465	2 733	1,21
Gondomar	Porto	113	112	168027	1 500	0,66
Gouveia	Guarda	3	4	14046	3 512	1,56
Grândola	Setúbal	2	2	14826	7 413	3,28
Guarda	Guarda	36	37	42541	1 150	0,51
Guimarães	Braga	123	126	158124	1 255	0,56
Horta	Açores	10	10	14994	1 499	0,66
Idanha-a-Nova	Castelo Branco	1	1	9716	9 716	4,30
Ílhavo	Aveiro	17	17	38598	2 270	1,01
Lagoa (Algarve)	Faro	13	14	22975	1 641	0,73
Lagoa (São Miguel)	Açores	6	6	14442	2 407	1,07
Lagos	Faro	18	19	31049	1 634	0,72
Lajes das Flores	Açores	0	0	1504		
Lajes do Pico	Açores	0	0	4711		
Lamego	Viseu	20	18	26691	1 483	0,66
Leiria	Leiria	73	72	126897	1 762	0,78
Lisboa	Lisboa	848	859	547733	638	0,28
Loulé	Faro	54	56	70622	1 261	0,56
Loures	Lisboa	130	130	205054	1 577	0,70
Lourinhã	Lisboa	7	8	25735	3 217	1,43
Lousã	Coimbra	12	12	17604	1 467	0,65
Lousada	Porto	21	21	47387	2 257	1,00
Mação	Santarém	2	2	7338	3 669	1,63
Macedo de Cavaleiros	Bragança	9	11	15776	1 434	0,64
Machico	Madeira	10	10	21828	2 183	0,97
Madalena	Açores	3	3	6049	2 016	0,89
Mafra	Lisboa	39	39	76685	1 966	0,87
Maia	Porto	190	183	135306	739	0,33





## SUMMARY TABLE BY MUNICIPALITIES

Municipality list	District	Dentists (D)		Resident Population in 2011	Pop./D. Ratio	Need for D. Ratio*
		Residence	Office			
Mangualde	Viseu	11	12	19880	1 657	0,73
Manteigas	Guarda	0	0	3430		
Marco de Canaveses	Porto	14	14	53450	3 818	1,69
Marinha Grande	Leiria	16	17	38681	2 275	1,01
Marvão	Portalegre	0	0	3512		
Matosinhos	Porto	242	236	175478	744	0,33
Mealhada	Aveiro	7	7	20428	2 918	1,29
Meda	Guarda	4	3	5202	1 734	0,77
Melgaço	Viana do Castelo	2	2	9213	4 607	2,04
Mértola	Beja	3	3	7274	2 425	1,07
Mesão Frio	Vila Real	1	1	4433	4 433	1,96
Mira	Coimbra	12	11	12465	1 133	0,50
Miranda do Corvo	Coimbra	2	2	13098	6 549	2,90
Miranda do Douro	Bragança	3	3	7482	2 494	1,11
Mirandela	Bragança	19	19	23850	1 255	0,56
Mogadouro	Bragança	5	5	9542	1 908	0,85
Moimenta da Beira	Viseu	6	6	10212	1 702	0,75
Moita	Setúbal	16	21	66029	3 144	1,39
Monção	Viana do Castelo	12	13	19230	1 479	0,66
Monchique	Faro	2	2	6045	3 023	1,34
Mondim de Basto	Vila Real	2	2	7493	3 747	1,66
Monforte	Portalegre	0	0	3329		
Montalegre	Vila Real	2	2	10537	5 269	2,33
Montemor-o-Novo	Évora	4	4	17437	4 359	1,93
Montemor-o-Velho	Coimbra	6	7	26171	3 739	1,66
Montijo	Setúbal	39	38	51222	1 348	0,60
Mora	Évora	0	0	4978		
Mortágua	Viseu	5	5	9607	1 921	0,85
Moura	Beja	4	4	15167	3 792	1,68
Mourão	Évora	0	0	2663		
Murça	Vila Real	4	4	5952	1 488	0,66
Murtosa	Aveiro	3	2	10585	5 293	2,34
Nazaré	Leiria	6	5	15158	3 032	1,34
Nelas	Viseu	4	4	14037	3 509	1,55
Nisa	Portalegre	0	0	7450		
Nordeste	Açores	1	0	4937		
Óbidos	Leiria	3	3	11772	3 924	1,74
Odemira	Beja	9	8	26066	3 258	1,44
Odivelas	Lisboa	84	89	144549	1 624	0,72
Oeiras	Lisboa	247	241	172120	714	0,32
Oleiros	Castelo Branco	0	0	5721		
Olhão	Faro	13	14	45396	3 243	1,44
Oliveira de Azemeis	Aveiro	31	29	68611	2 366	1,05
Oliveira de Frades	Viseu	5	6	10261	1 710	0,76
Oliveira do Bairro	Aveiro	11	13	23028	1 771	0,78
Oliveira do Hospital	Coimbra	10	10	20855	2 086	0,92
Ourém	Santarém	25	25	45932	1 837	0,81
Ourique	Beja	0	0	5389		
Ovar	Aveiro	36	35	55398	1 583	0,70
Paços de Ferreira	Porto	28	28	56340	2 012	0,89
Palmela	Setúbal	33	31	62831	2 027	0,90
Pampilhosa da Serra	Coimbra	1	1	4481	4 481	1,99
Paredes	Porto	51	53	86854	1 639	0,73
Paredes de Coura	Viana do Castelo	3	3	9198	3 066	1,36
Pedrógão Grande	Leiria	1	1	3915	3 915	1,73
Penacova	Coimbra	6	5	15251	3 050	1,35
Penafiel	Porto	19	22	72265	3 285	1,46
Penalva do Castelo	Viseu	4	4	7656	1 914	0,85
Penamacor	Castelo Branco	0	0	5682		
Penedono	Viseu	2	2	2952	1 476	0,65
Penela	Coimbra	2	2	5983	2 992	1,33
Peniche	Leiria	7	8	27753	3 469	1,54
Peso da Régua	Vila Real	7	9	17131	1 903	0,84
Pinhel	Guarda	5	3	9627	3 209	1,42
Pombal	Leiria	27	28	55217	1 972	0,87
Ponta Delgada	Açores	54	55	68809	1 251	0,55
Ponta do Sol	Madeira	2	2	8862	4 431	1,96
Ponte da Barca	Viana do Castelo	4	6	12061	2 010	0,89



## SUMMARY TABLE BY MUNICIPALITIES

Municipality list	District	Dentists (D)		Resident Population in 2011	Pop./D. Ratio	Need for D. Ratio*
		Residence	Office			
Ponte de Lima	Viana do Castelo	20	20	43498	2 175	0,96
Ponte de Sor	Portalegre	6	6	16722	2 787	1,23
Portalegre	Portalegre	19	18	24930	1 385	0,61
Portel	Évora	0	0	6428		
Portimão	Faro	50	51	55614	1 090	0,48
Porto	Porto	542	535	237591	444	0,20
Porto de Mós	Leiria	5	5	24342	4 868	2,16
Porto Moniz	Madeira	0	0	2711		
Porto Santo	Madeira	1	1	5483	5 483	2,43
Póvoa de Lanhoso	Braga	7	7	21886	3 127	1,39
Póvoa de Varzim	Porto	81	78	63408	813	0,36
Povoação	Açores	3	3	6327	2 109	0,93
Praia da Vitória	Açores	1	8	21035	2 629	1,16
Proença-a-Nova	Castelo Branco	1	1	8314	8 314	3,68
Redondo	Évora	1	1	7031	7 031	3,12
Reguengos de Monsaraz	Évora	1	1	10828	10 828	4,80
Resende	Viseu	5	5	11364	2 273	1,01
Ribeira Brava	Madeira	2	4	13375	3 344	1,48
Ribeira de Pena	Vila Real	3	3	6544	2 181	0,97
Ribeira Grande	Açores	7	7	32112	4 587	2,03
Rio Maior	Santarém	4	4	21192	5 298	2,35
Sabrosa	Vila Real	2	2	6361	3 181	1,41
Sabugal	Guarda	3	3	12544	4 181	1,85
Salvaterra de Magos	Santarém	2	2	22159	11 080	4,91
Santa Comba Dão	Viseu	3	4	11597	2 899	1,28
Santa Cruz	Madeira	16	12	43005	3 584	1,59
Santa Cruz da Graciosa	Açores	4	4	4391	1 098	0,49
Santa Cruz das Flores	Açores	1	1	2289	2 289	1,01
Santa Maria da Feira	Aveiro	104	110	139612	1 269	0,56
Santa Marta de Penaguião	Vila Real	0	0	7356		
Santana	Madeira	0	0	7719		
Santarém	Santarém	34	34	62200	1 829	0,81
Santiago do Cacém	Setúbal	11	12	29749	2 479	1,10
Santo Tirso	Porto	40	37	71530	1 933	0,86
São Brás de Alportel	Faro	3	3	10662	3 554	1,57
São João da Madeira	Aveiro	16	20	21713	1 086	0,48
São João da Pesqueira	Viseu	0	1	7874	7 874	3,49
São Pedro do Sul	Viseu	6	7	16851	2 407	1,07
São Roque do Pico	Açores	3	3	3388	1 129	0,50
São Vicente	Madeira	0	0	5723		
Sardoal	Santarém	3	3	3939	1 313	0,58
Sátão	Viseu	8	8	12444	1 556	0,69
Seia	Guarda	15	15	24702	1 647	0,73
Seixal	Setúbal	81	82	158269	1 930	0,86
Sernancelhe	Viseu	2	2	5671	2 836	1,26
Serpa	Beja	3	3	15623	5 208	2,31
Sertão	Castelo Branco	4	4	15880	3 970	1,76
Sesimbra	Setúbal	17	23	49500	2 152	0,95
Setúbal	Setúbal	90	86	121185	1 409	0,62
Sever do Vouga	Aveiro	8	8	12356	1 545	0,68
Silves	Faro	8	8	37126	4 641	2,06
Sines	Setúbal	10	9	14238	1 582	0,70
Sintra	Lisboa	146	142	377835	2 661	1,18
Sobral Monte Agraço	Lisboa	5	5	10156	2 031	0,90
Soure	Coimbra	4	5	19245	3 849	1,71
Sousel	Portalegre	0	0	5074		
Tábua	Coimbra	4	4	12071	3 018	1,34
Tabuaço	Viseu	1	1	6350	6 350	2,81
Tarouca	Viseu	3	3	8048	2 683	1,19
Tavira	Faro	13	13	26167	2 013	0,89
Terras de Bouro	Braga	3	3	7253	2 418	1,07
Tomar	Santarém	22	22	40677	1 849	0,82
Tondela	Viseu	14	15	28946	1 930	0,85
Torre de Moncorvo	Bragança	6	6	8572	1 429	0,63
Torres Novas	Santarém	19	18	36717	2 040	0,90
Torres Vedras	Lisboa	32	33	79465	2 408	1,07
Trancoso	Guarda	1	2	9878	4 939	2,19
Trofa	Porto	24	29	38999	1 345	0,60



## SUMMARY TABLE BY MUNICIPALITIES

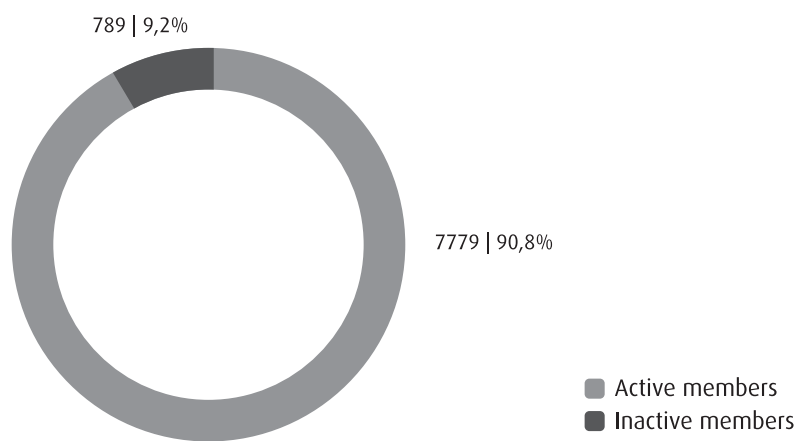
Municipality list	District	Dentists (D)		Resident Population in 2011	Pop./D. Ratio	Need for D. Ratio*
		Residence	Office			
Vagos	Aveiro	14	12	22851	1 904	0,84
Vale de Cambra	Aveiro	14	15	22864	1 524	0,68
Valença	Viana do Castelo	11	11	14127	1 284	0,57
Valongo	Porto	70	66	93858	1 422	0,63
Valpaços	Vila Real	5	6	16882	2 814	1,25
Velas	Açores	1	1	5398	5 398	2,39
Vendas Novas	Évora	2	4	11846	2 962	1,31
Viana do Alentejo	Évora	0	0	5743		
Viana do Castelo	Viana do Castelo	76	75	88725	1 183	0,52
Vidigueira	Beja	2	2	5932	2 966	1,31
Vieira do Minho	Braga	4	4	12997	3 249	1,44
Vila de Rei	Castelo Branco	1	1	3452	3 452	1,53
Vila do Bispo	Faro	1	0	5258		
Vila do Conde	Porto	55	54	79533	1 473	0,65
Vila do Porto	Açores	3	3	5552	1 851	0,82
Vila Flor	Bragança	2	2	6697	3 349	1,48
Vila Franca de Xira	Lisboa	50	49	136886	2 794	1,24
Vila Franca do Campo	Açores	3	3	11229	3 743	1,66
Vila Nova da Barquinha	Santarém	2	2	7322	3 661	1,62
Vila Nova de Cerveira	Viana do Castelo	4	4	9253	2 313	1,02
Vila Nova de Famalicão	Braga	81	85	133832	1 574	0,70
Vila Nova de Foz Coa	Guarda	3	3	7312	2 437	1,08
Vila Nova de Gaia	Porto	280	267	302295	1 132	0,50
Vila Nova de Paiva	Viseu	1	2	5176	2 588	1,15
Vila Nova de Poiares	Coimbra	4	4	7281	1 820	0,81
Vila Pouca de Aguiar	Vila Real	16	16	13187	824	0,37
Vila Real	Vila Real	39	37	51850	1 401	0,62
Vila Real de Santo António	Faro	10	9	19156	2 128	0,94
Vila Velha de Rodão	Castelo Branco	0	0	3521		
Vila Verde	Braga	6	7	47888	6 841	3,03
Vila Viçosa	Évora	3	3	8319	2 773	1,23
Vimioso	Bragança	1	1	4669	4 669	2,07
Vinhais	Bragança	2	2	9066	4 533	2,01
Viseu	Viseu	172	166	99274	598	0,26
Vizela	Braga	10	10	23736	2 374	1,05
Vouzela	Viseu	6	6	10564	1 761	0,78

\* Ratio (Pop./D.) / national average (Pop./D), the national average is 2257 people per dentist

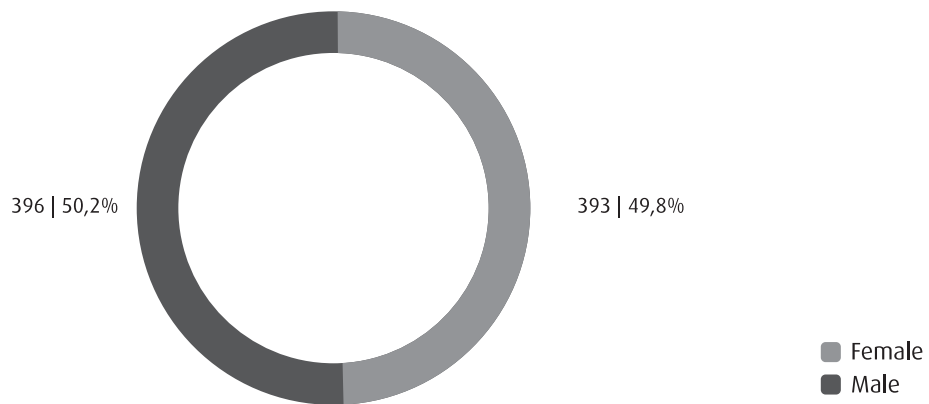


## INACTIVE PROFESSIONALS

### INACTIVE MEMBERS IN THE TOTAL NUMBER OF DENTISTS



## GENDER



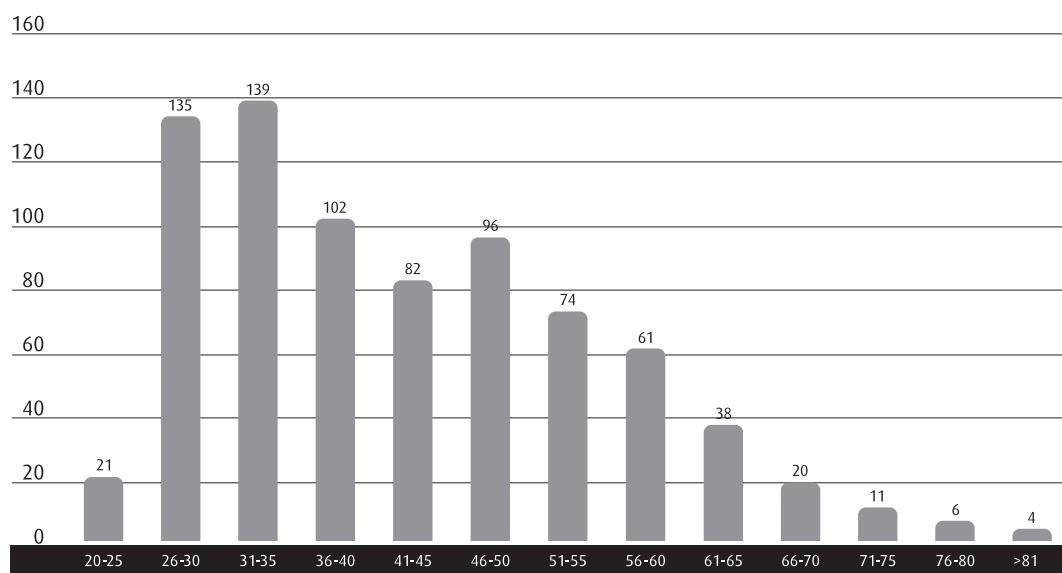
Currently there's a balance in the gender of the inactive dentists.





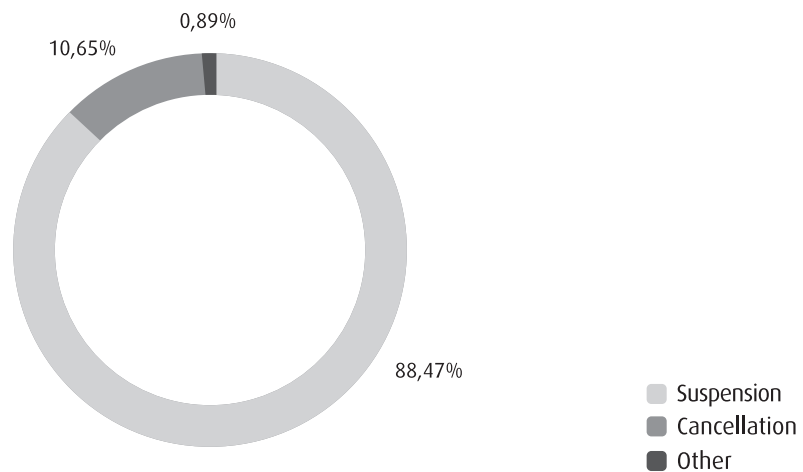
## AGE DISTRIBUTION

Overall average age = 42,61



48% of the inactive dentists are between the ages of 26 and 40.

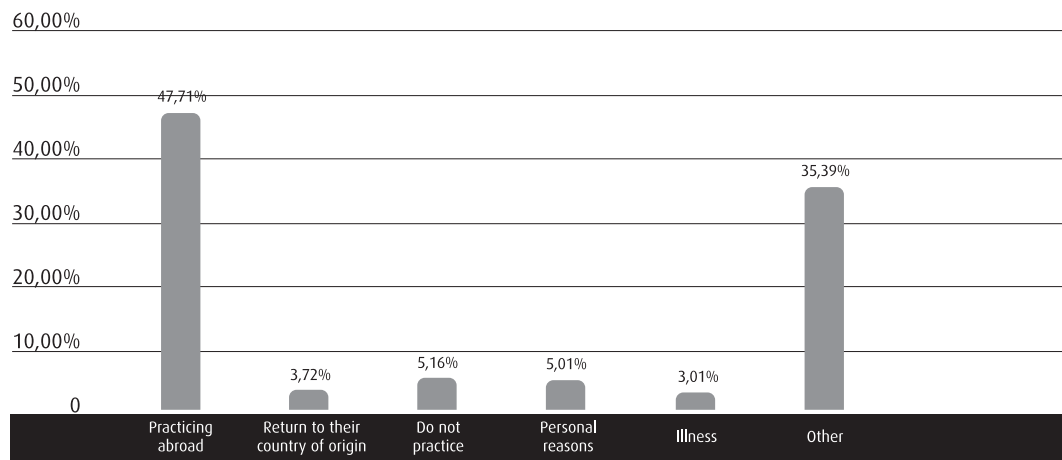
## REASONS FOR PROFESSIONAL INACTIVITY



88,46% of the inactive members requested the suspension of their membership with OMD.

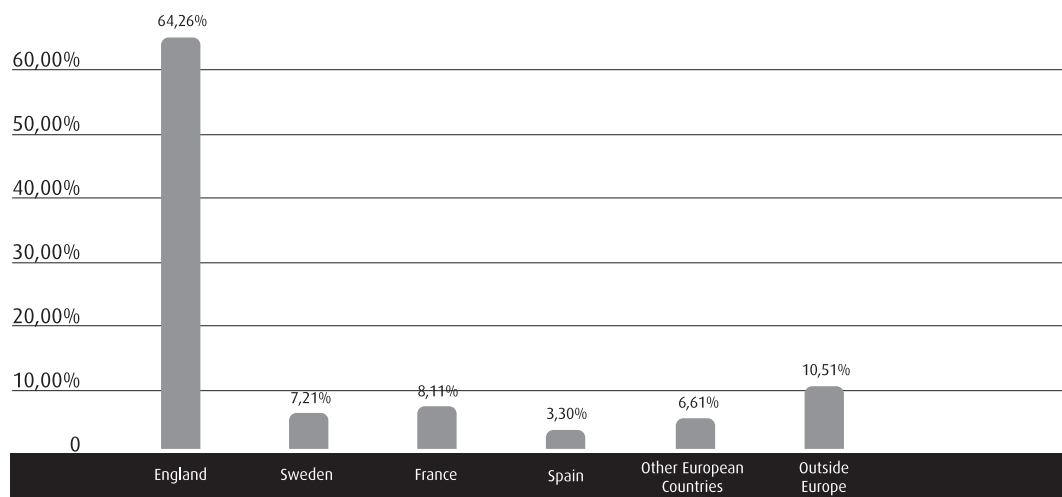


## REASONS FOR SUSPENDING PROFESSIONAL ACTIVITY



47,71% of dentists have suspended their activity to practice dentistry abroad.

## EMIGRANT DENTISTS | DISTRIBUTION BY COUNTRIES



64,26% of dental practitioners are practicing dentistry in England, in a universe of 333.



## CONCLUSIONS

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- OMD currently has 7779 members of 39 nationalities.
- The number of OMD members has been growing at an annual rate of 6.88% since 2003 and it is expected to continue to increase until 2017. The estimated projections for 2017 indicate that there will be 10410 dentists in Portugal, by then.
- Most dentists are women.
- 37,6 is the mean age of dentists, making them a young professional class.
- The school where most dentists graduated from was ISCS Egas Moniz (20,4%), followed by FMDUP and ISCS Norte; the school with the least number of graduated dentists was UCP.
- Portuguese dentists live and practice dentistry mostly in the districts of Lisbon and Porto, followed by Braga and Aveiro.
- Currently, there is a ratio of one dentist per 1357 inhabitants in the national territory.
- The regions of the Interior Centre and Alentejo have the highest dentist to population ratio.
- The regions of Lisbon, Porto, Dão-Lafões and Baixo Mondego have the lowest dentist to population ratio.
- The municipalities of Porto, Coimbra, Viseu and Lisbon have higher saturation of dentists.
- The municipalities of Reguengos de Monsaraz, Alcacer do Sal, Salvaterra de Magos and Ansião have lower saturation of dentists.
- There are 31 municipalities where there are no registered dentists, which represent 10% of the Portuguese municipalities. In these municipalities, the average resident population is 4504.

