

## COMMUNITY PHARMACY

(SECTIONS A/D/E)

### MAINLAND FRANCE

• Pharmacy owners: .....	<b>25 189</b>
• Employed community pharmacists and community pharmacy managers: .....	<b>27 322</b>
- Employed community pharmacists: .....	24 066
- Interim employed community pharmacists: .....	2 944
- Locum pharmacy owners: .....	100
- Managers after death of the owner: .....	18
- Employees in social pharmacies: .....	80
- Managers of social pharmacies: .....	43
- Employees in social pharmacies (mines): .....	47
- Managers of social pharmacies (mines): .....	24

**Total in mainland France: 52 511**



### OVERSEAS DEPARTMENTS

• Overseas pharmacists working in community pharmacies: .....	<b>1 464</b>
<i>Of which: 695 pharmacy owners/769 employees</i>	

**TOTAL: 53 975**

### PHARMACIES: 20 931

Of which:	
• Pharmacies in mainland France: 20 318	
• Overseas pharmacies: 613	

## CLINICAL BIOLOGY

(SECTIONS G/E)

### MAINLAND FRANCE

• Clinical biology Pharmacists, private sector and others structures: .....	<b>4 041</b>
• Clinical biology Pharmacists, public sector: .....	<b>2 719</b>

**Total in mainland France: 6 760**



### OVERSEAS DEPARTMENTS

• Overseas Clinical biology Pharmacists: .....	<b>204</b>
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**TOTAL: 6 964**

## PHARMACEUTICAL WHOLESALE DISTRIBUTION AND EXPORT

(SECTIONS C/E)

### MAINLAND FRANCE

• Chief pharmaceutical officers: .....	<b>197</b>
• Interim chief pharmaceutical officers: .....	<b>177</b>
• Deputy chief pharmaceutical officers: .....	<b>488</b>
• Delegated pharmacists: .....	<b>306</b>
• Interim delegated pharmacists: .....	<b>25</b>

**Total in mainland France: 1 193**



### OVERSEAS DEPARTMENTS

• Overseas wholesale pharmacists: .....	<b>53</b>
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**TOTAL: 1 246**

## PHARMACEUTICAL INDUSTRY

(SECTIONS B/E)

### MAINLAND FRANCE

• Chief pharmaceutical officers: .....	<b>468</b>
• Interim chief pharmaceutical officers: .....	<b>337</b>
• Deputy chief pharmaceutical officers: .....	<b>3 060</b>
• Delegated pharmacists: .....	<b>154</b>
• Interim delegated pharmacist: .....	<b>47</b>

**Total in mainland France: 4 066**



### OVERSEAS DEPARTMENTS

• Overseas Clinical biology Pharmacists: .....	<b>3</b>
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**TOTAL: 4 069**

## HEALTHCARE FACILITIES

(SECTIONS H/E – HOSPITAL PHARMACIES AND SIMILAR)

### MAINLAND FRANCE

• Pharmacists in public hospitals & healthcare centres: .....	<b>4 692</b>
- Hospital practitioners: .....	2 483
- Deputy hospital practitioners (full-time specialist and generalists): .....	969
- Attachés: .....	463
- Contract practitioners (full and part-time): .....	739
- Regional hospital practitioners: .....	38
• Pharmacists in private hospitals & healthcare centres: .....	<b>2 328</b>
- Pharmacy managers (full-time): .....	637
- Pharmacy managers (part-time): .....	658
- Deputy pharmacists (full-time): .....	539
- Deputy pharmacists (part-time): .....	494
• Pharmacists engaged in various activities*: .....	<b>167</b>
- Pharmacists in charge of labile blood products: .....	35
- Pharmacists in family planning centres: .....	16
- Pharmacists in charge of hygiene: .....	37
- Pharmacists in addiction centres: .....	54
- Other functions: .....	25

**Total in mainland France \*\*: 7 686**



### OVERSEAS DEPARTMENTS

• Pharmacists in overseas hospitals and healthcare centres: .....	<b>213</b>
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**TOTAL: 7 899**

### HOSPITAL PHARMACIES: 2 339

- Hospital pharmacies in mainland France: 2 274 (including 1 283 private sector and 991 public sector)
- Hospital pharmacies overseas: 65

\* Non-exhaustive list of functions

\*\* including pharmacist in charge of radiopharmaceutical medicines and pharmacists working in the fire and rescue services

## OTHER PHARMACEUTICAL ACTIVITIES

(SECTION D)

• Pharmacists responsible for dispensing gases for medical use: .....	648
• Health insurance consulting pharmacists: .....	211
• Pharmacists attached to mobile care teams: .....	80
• Pharmacists working in other functions: .....	162

**TOTAL: 1 101**

# SUMMARY OF DEMOGRAPHIC DATA



AS OF JANUARY 1<sup>ST</sup>, 2022

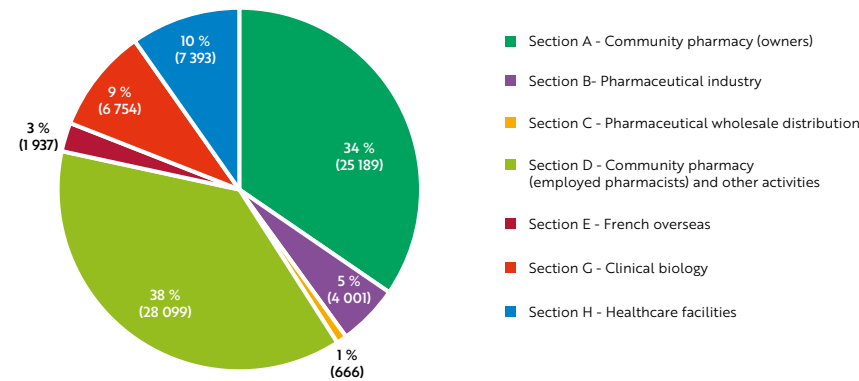


# SUMMARY OF DEMOGRAPHIC DATA

## DONNÉES GÉNÉRALES

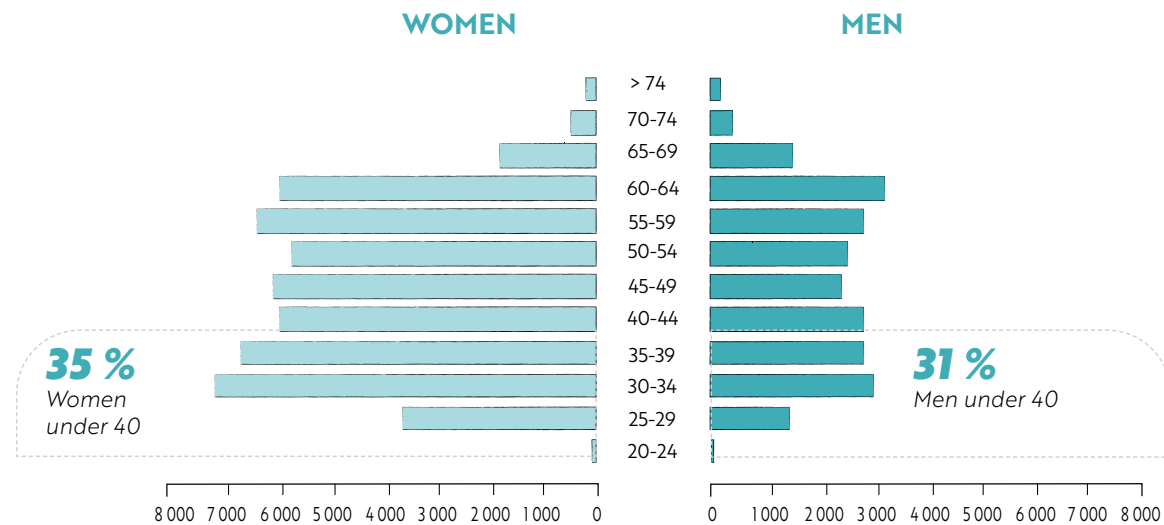
	Number of male pharmacists by main section (individuals) in 2021		Number of female pharmacists by main section (individuals) in 2021		Number of pharmacists by main section (individuals) in 2021		Development since 2020	Number of registered pharmacists by main section in 2021		Development since 2020
		% Men		% Women		Share			Share	
<b>Section A</b>	11 174	44 %	14 015	56 %	25 189	34 %	-1.3 %	25 193	33,5 %	-1.3 %
<b>Section B</b>	1 421	36 %	2 580	64 %	4 001	5 %	-0.5 %	4 066	5,4 %	-1.1 %
<b>Section C</b>	310	47 %	356	53 %	666	1 %	-3.1 %	1 193	1,6 %	+0.9 %
<b>Section D</b>	5 701	20 %	22 398	80 %	28 099	38 %	+1.6 %	28 423	37,8 %	+1.6 %
<b>Section E</b>	813	42 %	1 124	58 %	1 937	3 %	+2.1 %	1 937	2,6 %	+2.1 %
<b>Section G</b>	2 684	40 %	4 070	60 %	6 754	9 %	-1.4 %	6 760	9,0 %	-1.4 %
<b>Section H</b>	1 911	26 %	5 482	74 %	7 393	10 %	+2.6 %	7 686	10,2 %	+2.2 %
<b>TOTAL</b>	<b>24 014</b>	<b>32 %</b>	<b>50 025</b>	<b>68 %</b>	<b>74 039</b>	<b>100 %</b>	<b>+0,3 %</b>	<b>75 258</b>	<b>100 %</b>	<b>+0,3 %</b>

## DISTRIBUTION OF PHARMACISTS BY SECTION (INDIVIDUALS)



Source: CNOP, data processing by Crédoc.  
Scope: all 74 039 pharmacists registered at the French Chamber of Pharmacists in 2021 (individuals).

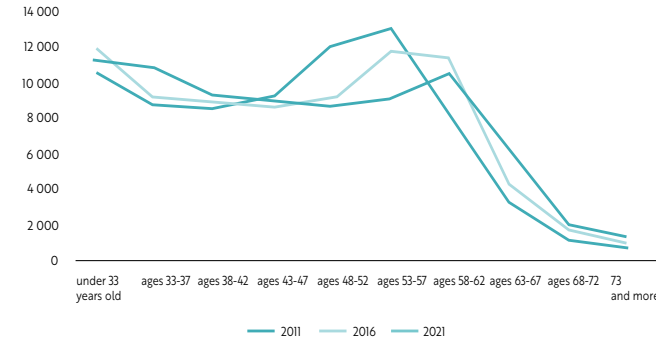
## AGE AND GENDER DISTRIBUTION



Source: CNOP, data processing by Crédoc.  
Scope: all 74 039 pharmacists registered at French Chamber of Pharmacists in 2021.

ON JANUARY 1<sup>ST</sup>, 2022

## REGISTRATIONS BY AGE GROUP 2011-2016-2021



Source: CNOP data, processing by Crédoc.  
Scope: all pharmacists registered at the French Chamber of Pharmacists (72 042 pharmacists in 2011; 74 441 pharmacists in 2016; 74 039 pharmacists in 2021).

## MAIN TRENDS FOR PHARMACY DEMOGRAPHICS IN 2021

On January 1st 2022, there were 74 039 pharmacists (+0.3 % compared to the previous year). This number has increased by 2.8 % over the last ten years. The average age of pharmacists has continued to rise very slowly over the past 10 years, from 46.3 in 2011 to 46.7 in 2021.

While only 9 % of pharmacists were 60 years or older in 2011, they were 16 % in 2021. In 2021, the share of those under 33 years of age represented 15 %, 1 point higher than in 2011 (14 %). Similarly, those under 47 years old represented 51 % of pharmacists in 2021, compared to 47 % in 2011. Thus, in ten years, we see a flattening of the age curve from 33 years old onwards and a lengthening of careers.

The highest average ages concern pharmacists in section A (49.8 years) and section G (49.5 years). Pharmacists in sections B and D are the youngest (41.9 and 44.3 years respectively).

The population of pharmacists is mainly female (68 %), especially in sections D and H (80 % and 74 % respectively). However the female share in each of these sections decreased by 2 points between 2011 and 2021, going from 82 % to 80 % for Section D and from 76 % to 74 % for section H.

In comparison, the most important share of men is within the wholesale distribution pharmacists (43 %) and the pharmacy owners (44 %).

## TRENDS BY SECTION IN 2021

- Community pharmacy (owners) (section A)**  
The number of registrations in section A continues to fall in 2021 (-1.3 % compared to 2020, -9.2 % compared to 2011), in relation with the pharmacy network restructuring, for which there is a trend towards consolidation of pharmacies, in favor of structures more adapted to the new missions of pharmacists. The number of pharmacies for 100 000 citizens has decreased by 11 % in ten years, it went from 35 in 2011 to 31 in 2021.
- Community pharmacy (employed) and other activities (section D)**  
After a slight decrease in 2020 (-0.9 %), the number of Section D pharmacists working in pharmacies increases again in 2021 (+1.6 %).
- French overseas (section E)**  
The number of French overseas pharmacists continues to rise in 2021 (+2.1 %, after +1.6 % in 2020 and 2019).
- Clinical biology (section G)**  
The number of facilities continues to increase slightly (4 761 clinical biology laboratories, an increase of +0.3 %), while the decline in the workforce continues (-1.4 % in 2021 compared to 2020).
- Pharmaceutical industry (section B)**  
The increase observed for several years in the number of pharmacists in the industry seems to stabilize in 2021 with a slight decrease in the number of registrants in Section B (-1.1 % compared to 2020).
- Pharmaceutical wholesale distribution (section C)**  
After a downward trend since 2018, the number of pharmacists in Section C stabilized between 2020 and 2021 (+0.9 %). At the same time, the number of establishments increased slightly in 2021 (+2 %, with 533 establishments) after a steady decline between 2012 (625 establishments) and 2020 (523 establishments).
- Healthcare facilities (section H)**  
Enrollment continues to grow (+2.2 % in 2021), while the number of hospital pharmacies decreases (-2.3 %), both in the public (-1.9 %) and private (-2.7 %) sectors.