- <u>http://net.jogtar.hu/jr/gen/hjegy\_doc.cgi?docid=99700154.TV</u> (Act CLIV, 1997, on health care in Hungary);
- Ministerial decrees: 44/2004 (IV.28) on ordering and distribution if human medicines 52/2005 (XI.18) on reporting unexpected side effects of medicines to the Hungarian health authority;
- ECORYS questionnaire.

# 6.12 Ireland

#### 6.12.1 Narrative description

Ireland is among the least regulated countries. It scores very low on both conduct as well as entry regulation. The regulatory framework consists of multiple Acts.<sup>102</sup>

Educational requirements are determined by the Pharmacy Acts 1875-1977, complemented with regulations of the Pharmaceutical Society of Ireland 1971-2002. Membership of the professional association is required by the Pharmacy Acts 1875-1977, as well.

The scope of the professional monopoly is determined by the Pharmacy Acts 1875-1977 and Medicinal Products (Prescription and Control of Supply) Regulations 2003-2005. Regulation on ownership and ownership changes are laid down in the Pharmacy Act 1962, as well as the required presence of a pharmacist. Until recently, this Act also imposed the so-called 3-year clause on pharmacists from other EU Member States.<sup>103</sup>

Opening hours are subject to the Health Service Executive - Community Pharmacy Contractor Agreement.

Pricing of pharmaceuticals supplied to the health service is outlined in an agreement between the industry association (Irish Pharmaceutical Healthcare Association, IPHA) and the Department of Health and Children. Profit margins are subject to the General Medical Services Scheme (GMS), to the Drugs Payment Scheme (DP) and the Long Term Illness scheme (LTI).

#### Entry regulation

In Ireland, the duration of education is 6 years, of which 12 months consist of compulsory practice. The annual number of students that begin a course of study to become pharmacists is limited to about 100. Community pharmacists are only required to be registered. Community pharmacists and other medical professionals (such as GPs) may dispense prescription drugs and OTC drugs to the public.<sup>104</sup> Also, druggists and corner shops, petrol stations and supermarkets may dispense OTC drugs to the public. The number of pharmacy outlets is unrestricted.

<sup>&</sup>lt;sup>102</sup> As of 2007, a new Pharmacy Bill is in place. See also <u>http://www.dohc.ie/press/releases/2007/20070309a.html</u>.

<sup>&</sup>lt;sup>103</sup> The 3-year clause has been removed by the new Pharmacy Bill 2007.

<sup>&</sup>lt;sup>104</sup> Only in cases where the nearest pharmacy is more than 3 miles (5 kilometres) away.

Ownership of a pharmacy is unrestricted, changes of ownership are not subjected to any regulation; and the possible business form of a pharmacy is also unrestricted.

Barriers for pharmacists from other EU countries exist in the form of the so-called 3 year clause.

#### Conduct regulation

A pharmacist may form a partnership, or merge with other pharmacists, druggists, wholesalers, producers, insurance companies or general practitioners.

Opening hours are subjected to a minimum requirement. The appearance of a pharmacy is not subjected to regulation, but the presence of a pharmacist is required at all times.

The sale of non-pharmaceutical products is allowed. Pharmacists are allowed to provide diagnostic services, such as measuring blood sugar or blood pressure, etc. Internet pharmacies are only allowed to sell OTC drugs.

#### Price regulation

Prices of prescription drugs are fixed. Prices of OTC drugs are unregulated. Profit margins are regulated by a variable scheme:

Prescription drugs via the General Medical Services Scheme (GMS) come with a dispensing fee of  $\in$  2.98.

Prescription drugs via the Drugs Payment Scheme (DP) or Long Term Illness scheme (LTI) come with a medicine-related variable fee in terms of a 50% mark-up on the wholesale price. In addition, the pharmacist gets a dispensing fee of  $\notin 2.59$ 

Profit margins on OTC drugs are not regulated but pharmacies typically apply a margin of between 25 percent and 33 percent.

# 6.12.2 Data

#### Table 1 National data on the Pharmacy market

	Value	Additional remarks
Total number of community	2005: 1,457	
pharmacy outlets (i.e. number of		
locations)		
Number of inhabitants per	2005: 2,755	
community pharmacy		
Total number of community	2005: 3,028	Estimation (1)
pharmacists		
Total number of employees	N.A.	
Total number of hospital	2005: 378	Estimation (1)
pharmacists		



	Value	Additional remarks
Total number of hospital	N.A.	
pharmacists that are allowed to		
dispense prescription drugs to the		
public		
Total number of other pharmacists	2005: 110	Estimation
(e.g. those in industry, research,		
education, etc.)		
Total number of other pharmacists	N.A.	
that are allowed to dispense		
prescription drugs to the public		
Total number of non-pharmacists	N.A.	
(e.g. general practitioners,		
veterinarians, etc.) that are allowed		
to dispense prescription drugs to		
the public		
Total number of registered	2005: 3,028	Registration is compulsory.
community pharmacists		
Total number of community	1,600	Estimation, member of the Irish
pharmacists with membership of a		Pharmaceutical Union
professional association		
Percentage share of community	100%	
pharmacists that are members of		
the professional association(s)		
Annual total number of people who	70	Varies from 50-120. Note that 2
begin a course of academic study		new universities began offering
to become pharmacists (on		pharmacy courses recently. Last
average between 2000 and 2005)		year only 1 university offered the
		programme.
Annual total number of people per	50	Because of the recent increase in
year who successfully finish the		capacity, the number will increase
course of academic study to		in the coming years up to 120.
become pharmacists (on average		
between 2000 and 2005)		
Average turnover per community	N.A.	Pharmaceutical expenditure in
pharmacy outlet		Ireland according to OECD data
		amounted to € 1,180 million
		in 2003.
Average operating result per	N.A.	
community pharmacy outlet		

Source: ECORYS questionnaire (2006), Eurostat

# 6.12.3 Overview

#### Education

#### Table 2Educational requirements

	Scope	What law/regulation?
Degree and duration	Total duration: 6 years	- Pharmacy Acts 1875-1977
	Bachelor + Master's degree: 5	- Regulations of the Pharmaceutical
	years	Society of Ireland 1971-2002
	Compulsory practice: 12 months	
		The Government sets down the
		law. The Pharmaceutical Society of
		Ireland - under this law - accredits
		university training courses and also
		operates the one year of
		compulsory practical training.
Limitation on the number of	Yes	
students	Phase: Master's degree	
	Number: varies from 50 to 120	
	Limitation: numerus fixus.	
Continuous training	Not obligatory (*)	
	(*) With the exception of tutors	
	(pharmacists who supervise	
	graduates during their one-year	
	practice training), who must spend	
	at least 30 hours per year on	
	training; there is no compulsory	
	continuous education for	
	pharmacists or any of the other	
	staff groups. (1)	
	However, the Pharmaceutical	
	Society of Ireland, the Irish centre	
	for Continuing Pharmaceutical	
	Education and the IPU encourage	
	pharmacists to undertake	
	continuous education. (1)	

Source: (1) ECORYS questionnaire (2006)

# Registration, licensing and membership of professional organisation(s)

	Туре	Scope	What law/regulation?
Registration, licensing or	Is it required?	Yes,	
membership of a		- registration with the	
regulatory body		Pharmaceutical Society of	
		Ireland (PSI)	
Requirements	Diploma/educational	Yes, an accredited	
	requirements	pharmacy degree	
		Yes, one year of practical	
		training, of which at least	
		6 months have to be	
	Practice (duration in	spent in a hospital or	
	months)	community pharmacy	
	Examination	No	
	Declaration of good	No	
	conduct		
	Language	No	
	requirement/other		
	Nationality	No	
	limitations/obligatory		
	residency		
General information	Number	3,785 (1)(2)	
	Restrictions on numbers?	None	
	Cost structure	Annual fee: € 404	
	Who administers the	Pharmaceutical Society of	
	register, list of licences of	Ireland	
	list of members?		
	Does the registration,	An annual fee must be	
	licence or membership	paid in order to retain it	
	expire?		
	Revocation possible?	Yes, where the retention	
	When?	fee not paid, or where	
		there is a failure to	
		respond to defined	
		correspondence from the	
		Pharmaceutical Society of	
		Ireland	

#### Table 3 Registration, licensing and membership of a professional body

Source: (1) ECORYS questionnaire (2006), (2) ÖBIG

#### Table 4 Professional bodies

Name	Scope	Membership
Pharmaceutical Society of Ireland	The Pharmaceutical Society of	All pharmacists
	Ireland (PSI) is the statutory body	[all 3,028 community pharmacists]
	for pharmacists and pharmacies in	(= 100% coverage)
	Ireland. It acts in the public interest	
	to regulate the profession. Annual	
	registration fee of € 404 (2006)	
Irish Pharmaceutical Union	Lobbying professional defence.	1,600 (= 100% of the community
	Annual fee: $\in$ 230 to $\in$ 447.	pharmacies), also has hospital
	[Membership expires annually]	pharmacists and industry
		pharmacists as members

Source: ECORYS questionnaire (2006), websites of the organisations

#### Rules on the profession

# Table 5Scope of the monopoly

		Scope	What law/regulation?
Professional monopoly	Who is allowed to	Community pharmacists	Pharmacy Acts 1875-
	dispense prescription		1977
	drugs?	Other medical	Medicinal Products
		professionals: Self-	(Prescription and Control
		dispensing doctors (+)	of Supply) Regulations
			2003-2005
		(+) only in cases where	
		the nearest pharmacy is	
		more than 3 miles (5	
		kilometres) away (2)	
	Who is allowed to	Community pharmacists	Pharmacy Acts 1875-
	dispense OTC drugs?		1977
		Other medical	Medicinal Products
		professionals: Self-	(Prescription and Control
		dispensing doctors (+)	of Supply) Regulations
			2003-2005
		Druggists (*)	
		Other outlets, e.g. corner	
		shops, petrol stations,	
		supermarkets (*)	
		(+) only in cases where	
		the nearest pharmacy is	
		more than 3 miles (5	
		kilometres) away (2)	

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	Scope	What law/regulation?
	(*) may dispense only a very limited number of OTC drugs	
Are there additional requirements for non- pharmacists to dispense drugs (both OTC and		
prescription drugs)?		

Source: (1) ECORYS questionnaire (2006), (2) ÖBIG

# Rules and other obligations on establishing a pharmacy

#### Table 6 Ownership and diversification requirements

Since January 2002 there have been no rules governing the establishment of pharmacies in Ireland. According to the policy-makers interviewed by ÖBIG, there are currently no plans to introduce such rules in the future.

	Scope/conditions	Comments	What law/regulation?
Ownership restrictions on	- No restrictions	The only rules concerning	Pharmacy Act 1962
pharmacies		the ownership of	
		pharmacies, which date	
		back to 1962, state that	
		four separate entities are	
		entitled to own	
		a pharmacy:	
		i) A pharmacist or	
		partnership of	
		pharmacists;	
		ii) A person who was a	
		legal representative of a	
		deceased pharmacist at	
		the time of his/her death;	
		iii) A trustee of a	
		pharmacist in practice	
		who is declared bankrupt	
		or becomes of unsound	
		mind	
		iv) A corporate body. In	
		this case, there should be	
		a legal representative i.e.	
		a certified pharmacist	
		present during opening	
		hours.	
Is ownership of more than	- Yes, unlimited (1)		Pharmacy Act 1962
one pharmacy allowed?			

	Scope/conditions	Comments	What law/regulation?
Are there restrictions on	No	Business forms that are	Pharmacy Act 1962
the business form of		allowed are:	
pharmacies?		- Sole practitioner	
		- Association	
		- Legal person / private	
		company	
		- Legal person / private	
		company with limited	
		liability	
How can one take-over a	- by private agreement		Pharmacy Act 1962
pharmacy?			
What is the allocation	Simple notification to the		Pharmacy Act 1962
mechanism for changes in	Pharmaceutical Society of		
ownership of pharmacies?	Ireland		
What requirements exist	None		
with respect to the			
location of pharmacies?			
What barriers exist to	None	The 3-year clause has	
pharmacists from other		been removed by the new	
EU countries?		Pharmacy Bill 2007	
Are internet pharmacies	Prescription drugs: No	OTC medicines have only	Medicinal Products
allowed to operate?	OTC drugs: Yes	recently been allowed to	(prescription and Control
		be supplied via the	of Supply) Regulations
		Internet (2)	2003-2005
Is co-operation of	Yes		
pharmacies with other			
professions allowed?			
Horizontal	Other pharmacies: yes		
partnerships/mergers	Druggists: yes		
allowed?			
Vertical	Wholesalers: yes	Physicians, dentists and	
partnerships/mergers	Drug producers: yes	vets may not hold	
allowed?	Insurance companies: yes	a contract for a pharmacy	
	General Practitioners:	if they have their practice	
	yes*	in the same area. (1)	
	* conditionally	Concerning vertical	
	Condition: not in the area	(wholesale-retail)	
	of their practice	integration, United Drugs	
		is the only one of the	
		three wholesalers who	
		does not own pharmacies.	
		(2)	

Source: (1) ECORYS questionnaire (2006), (2) ÖBIG

#### Table 7 Operating requirements on pharmacies

	Scope	Comments	What law/regulation
Opening hours	- Minimum hours up to 24-	Opening hours are subject	Health Service Executive -
	hour service	to the contract between	Community Pharmacy
	(OBIG)	the pharmacy and the	Contractor Agreement
		HSE.	-
	There are minimum	The opening hours	
	opening hours stated by	indicated	
	the government for	must be "reasonable", a	
	pharmacies which have a	typical contract would	
	GMS contract. This is to	state the following hours:	
	ensure patient access to	<ul> <li>On weekdays (Monday</li> </ul>	
	pharmacy services. (E-Q)	to Friday): from 9am to 6	
		pm	
		On Saturday: from 9am	
		to 6pm	
Design of the practice	Floor space/design: no	In Ireland, there is no	
	Promotion: no	tradition of the	
	Outdoor signs: no	manufacture of	
	Indoor signs: no	pharmaceuticals in a	
	Shelf space: no	pharmacy, and therefore	
	Storage space: no	most pharmacies do not	
		have a laboratory.	
		Nonetheless,	
		both the PSI guidelines	
		and the contract with the	
		HSE do say that a	
		pharmacy is obliged to have the	
		equipment needed to	
		prepare pharmaceuticals -	
		such as scales. (2)	
Is the presence of a	Yes	For quality assurance in	Pharmacy Act 1962
pharmacist required?		each pharmacy, a fully-	
1		qualified pharmacist	
		has to be in charge as	
		supervising pharmacist.	
		(2)	
Stock	- No requirements		

	Scope	Comments	What law/regulation
Product/service		Yes, pharmacists are	
differentiation		allowed to sell non-	
- Sale of non-	Yes, unlimited	pharmaceutical products.	
pharmaceutical			
products		The following categories	
allowed?	Yes	of products are sold in	
- Provision of		pharmacies:	
diagnostic		Prescription-only	
services?		medicines (POM)	
		OTC medicines	
		Non-pharmaceutical	
		products, including	
		diagnostic services (2)	
Consumer registration	OTC: no		
required?	POM: no		
Can one operate a	Legally: yes	The state is the health	
pharmacy without a	Economically: no	insurer. Legally it is	
contract with a health		possible to work without a	
insurer?		contract with the state but	
		it is economically not	
		possible. It is only	
		possible for pharmacies	
		within private hospitals,	
		and pharmacies of drug	
		companies selling drugs	
		to their employees (1).	

Source: (1) ECORYS questionnaire (2006), (2) ÖBIG

# Pricing

## Table 8 Price control

What price?	What regulation?	Who regulates?
Price of prescription drugs	Fixed prices	Pricing of pharmaceuticals supplied
		to the Health Service is outlined in
		an agreement between
		the industry association (Irish
		Pharmaceutical Healthcare
		Association, IPHA) and the
		Department of Health and Children.
		The Department of Health is
		currently in negotiations with the
		pharmaceutical manufacturers and
		wholesalers to agree prices for
		prescription medicines for the next
		5 years.

What price?	What regulation?	Who regulates?
Price of OTC	Not regulated	-
Profit margin	POM – GMS (+)	Government
	Dispensing fee: € 2.98	
	POM – DP/LTI (++)	
	Medicine related – variable fee:	
	50% mark-up on wholesale price	
	Dispensing fee: € 2.59	
	OTC	
	Not regulated	
	Pharmacies typically apply	
	a margin of between 25 percent	
	and 33 percent.	
	(2)	
	(.) CMS stands for Constal	
	(+) GMS stands for General	
	Medical Services Scheme	
	(++) DP stands for Drugs Payment	
	Scheme; LTI stands for Long Term	
	Illness scheme	

Source: (1) ECORYS questionnaire (2006), (2) ÖBIG

## Other

The first years of the new millennium have seen a review of the regulatory framework for pharmacies in Ireland. In 2001, the OECD published a study in which critical views on any existing restrictions were expressed (OECD 2001). In response to that report, the Minister for Health and Children established a high-level group, the so-called Pharmacy Review Group, to examine pharmacy issues. The Pharmacy Review Group submitted its report in 2003.

There were several recommendations, which require implementation in the drafting of two new Pharmacy Acts:

- 1. Priority legislation will include:
  - the removal of the prohibition the 'derogation' on non-Irish graduates being supervising pharmacists in pharmacies less than 3 years old;
  - fitness to practice provisions, to ensure the highest standards from pharmacists, and to safeguard the safe and effective delivery of pharmaceutical services to all citizens of the state;
  - a stronger statutory basis for the Pharmaceutical Society of Ireland, to include;
  - governance of the PSI, including wider non-pharmacist representation on its Council;
  - updating regulations for the registration of pharmacists, including non-EU and EEA graduates;