Global Pharmaceutical Observatory

GPO 5-Year Vision

The FIP-GPO is a comprehensive and respected source of data and intelligence on pharmacy workforce, practice and pharmaceutical science that has worldwide application. The FIP-GPO provides a window on the work and impact of the global pharmaceutical community wherever you are.

GPO Mission

Our mission is to effectively and efficiently collate and validate global data on pharmacy workforce, practice and pharmaceutical science. We undertake comprehensive analyses and provide accessible, high quality intelligence that supports our member organisations in their work. We communicate this in an innovative way, thereby promoting our member organisations’ contribution to health. We provide evidence-based strategic information, reports and guidance on the application of pharmaceutical science, policies, practices and services.

observatory@fip.org
Global Pharmaceutical Observatory

**GPO Benefits**

- Data collection and interpretation that leads to impactful outputs including reports
- Sharing and disseminating intelligence that informs policy formation and advocates for the profession
- Country monitoring and information comparisons
- Research and analysis
- Evaluation of trends to support action planning

[Image: FIP Development Goal 1: Academic Capacity]

**Global median density of pharmacy schools per 1 million population**

<table>
<thead>
<tr>
<th>Country Code</th>
<th>Density</th>
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<tbody>
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**Global median of recent pharmacy graduates per pharmacy school**

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**Global median density of recent pharmacy graduates per 1 million population**

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*2017 FIP Pharmacy: A Global Overview report*
Global Pharmaceutical Observatory

GPO Benefits

• Enable collaborative working
• Facilitate the building of national and intercountry networking
• Capacity-building for workforce, pharmacy services, pharmaceutical science and medicines
• Potential for linkages with other observatories e.g. WHO and OECD
• Contribute to health systems strengthening by tracking progress against development goals

FIP Development Goal 12: Pharmacy Intelligence

Global median density of pharmacy technicians per 10,000 population*

2.52

Global median density of pharmacists per 10,000 population*

5.09

Ratio of community pharmacists per community pharmacy*

1.67

Ratio of hospital pharmacists per hospital pharmacy*

2.83

Median pharmacist density per 10,000 population by WHO region*

Europe: 8.28
Western Pacific: 4.96
Americas: 4.67
Eastern Mediterranean: 4.28
South East Asia: 2.31
Africa: 0.61

* 2017 FIP Pharmacy: A Global Overview report

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