

IPAC Member Survey on European Manufacture and Export of HFC MDIs – Sharing Insights

IPAC HFC MDI Survey – Background and Methods

In 4Q 2021, the International Pharmaceutical Aerosol Consortium (IPAC) conducted a survey of its member companies regarding the manufacture of HFC MDIs in the European Union, including volumes imported and exported. In light of commercial sensitivities and to respect competition laws, the IPAC Secretariat collected the data from individual companies and held it in strict confidence. This document summarises the compiled, aggregate survey responses from IPAC members. All data refers to calendar year 2020. Please note that while the data does not include information from companies that are not members of IPAC, we believe that still provides useful insights and is representative of the European market. IPAC members represent a significant portion of the EU market for MDIs. We hope this data is helpful for European policymakers.

The survey includes data from the following IPAC members:

- AstraZeneca
- Boehringer Ingelheim
- Chiesi Farmaceutici
- GSK
- Kindeva
- Teva

Overview

The EU is a global manufacturer of medical inhalers and revising the F-Gas regulation has bearing on the supply of these life-saving medicines to countries far outside of Europe. This is an important consideration for policymakers. As detailed below, the survey shows that approximately **75% of MDIs manufactured in the EU were exported**.




4,570,000
MDIs **IMPORTED**
into the EU



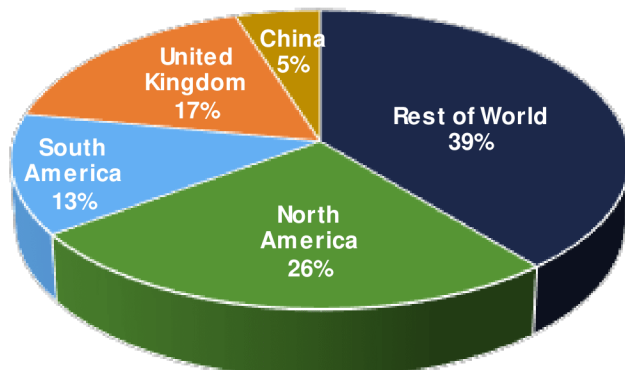

349,000,000
MDIs **MANUFACTURED**
in the EU




265,400,000
MDIs **EXPORTED**
from the EU

Total IPAC Member Company MDIs in EU: **88,170,000***

Details on the 265,400,000 MDIs Exported from the EU



About IPAC

IPAC's mission is to ensure that environmental policies relevant to inhaled therapies are patient-centric and appropriately balance both patient care and sustainability objectives. For details, see: www.ipacinhaler.org.

Please contact the IPAC Secretariat, Maureen Hardwick, with any questions at maureen.hardwick@ipacinhaler.org or www.linkedin.com/company/ipacinhaler.

* This figure represents the respondents' total quantity of MDIs manufactured in the EU minus net exports.