

UK Life Sciences

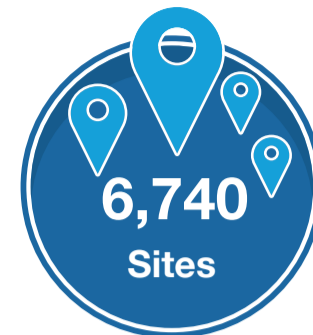
Bioscience and Health technology

Sector Statistics 2018



Office for
Life Sciences

Headlines



Industry Characteristics

2 sectors

Biopharmaceuticals **Medical Technology**

49% industry employment

51% industry employment

68% industry turnover

32% industry turnover



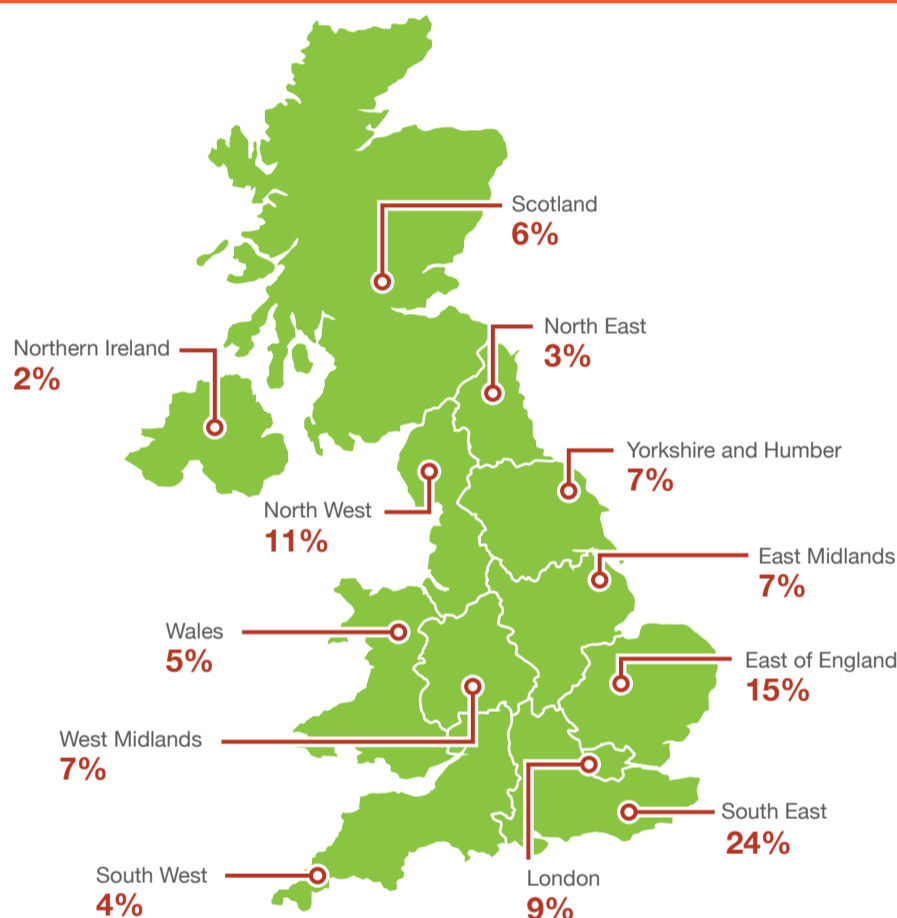
have operations in the UK.

Together these businesses employ **25%** of industry total and account for **38%** of turnover

What is the Life Sciences Industry?

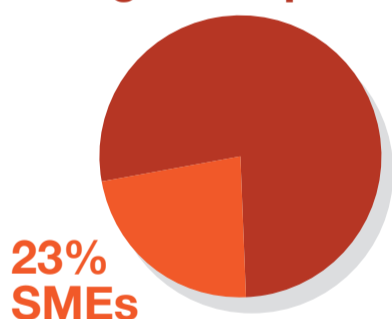
Businesses involved in developing and/or producing their own pharmaceutical or medtech products, including digital health, for human health purposes. Includes supply chain and specialist service sector.

Distribution of Employment Across UK



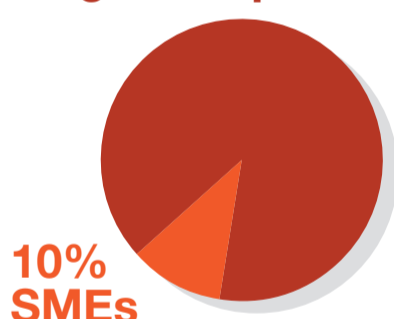
Industry Employment

77%
Large Companies



Industry Turnover

90%
Large Companies



Largest Segments by Employment

- 1 Small Molecules
- 2 Digital Health
- 3 In vitro diagnostics

Top 3 segments account for **28%** of all employment in the Core life science industry

Largest Segments by Turnover

- 1 Small Molecules
- 2 In vitro diagnostics
- 3 Therapeutic Proteins

Top 3 segments account for **43%** of all turnover in the Core life science industry

Year-On-Year Growth - 2009 to 2018

+8%
Employment

+2.8%
Turnover

Overall the life science industry increased employment by **17,400** and turnover by **£2.0bn**

Service and Supply Chain

An essential cluster of specialist suppliers supports the Life Science Industry in the UK. Does not include non-life science businesses.

2,580 businesses

87,500 employees

£21.7bn turnover

35% of industry employment

29% of industry turnover

For More Information

<https://www.gov.uk/government/collections/bioscience-and-health-technology-database-annual-reports>