

INFOGRAPHIC

ASCO 2024 Key Highlights



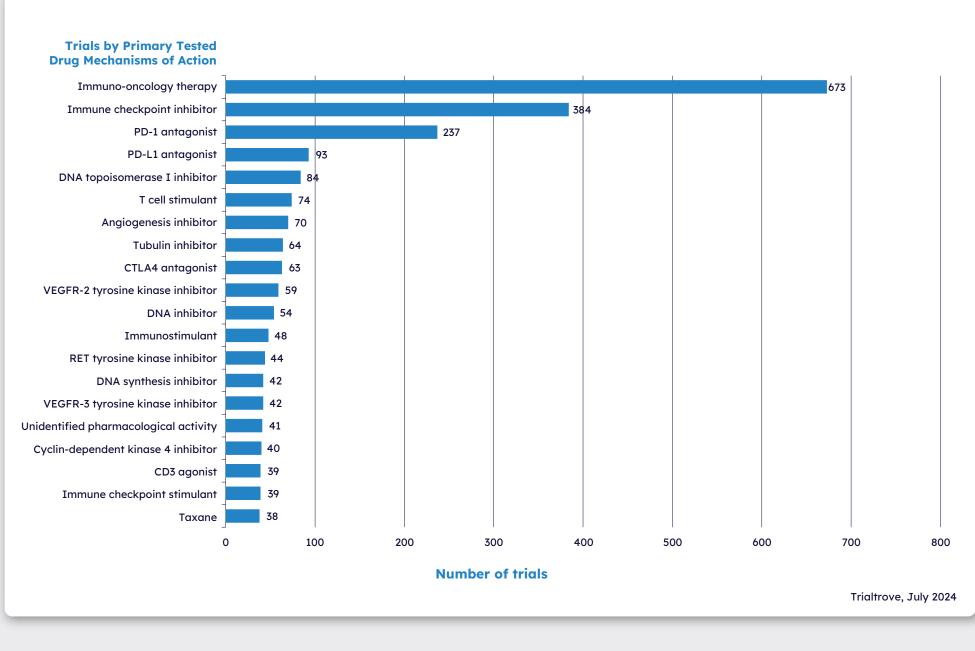
This summary examines the clinical trial environment for industry-sponsored trials with data showcased at ASCO 2024 to identify

Key Findings

the types of products being developed, types of cancer being studied, at what stage of development, in which regions, and for which group of patients. A significant number of innovative therapies are being researched; the immuno-oncology mechanism of action remains at the forefront of drug development, with PD-1/L1 inhibitors the top choice in this field. Most of the trials featured at ASCO 2024 focused

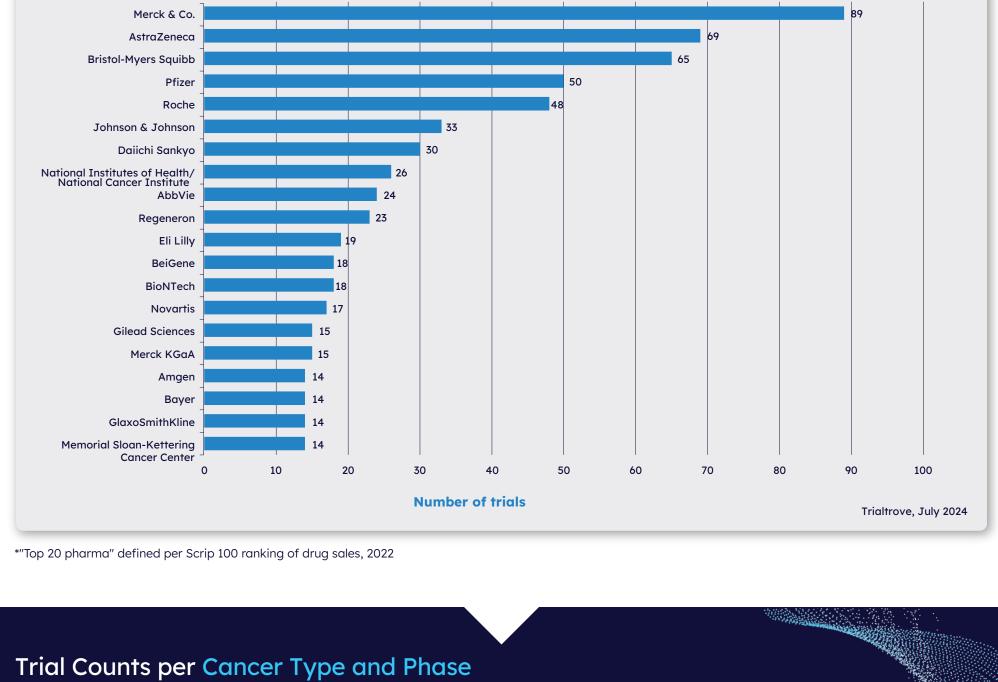
on immuno-oncology drugs.

Trials by Primary Tested Drug Mechanisms of Action



Sponsor

Trials by Sponsor



Around 46% of the industry-sponsored trials presented at ASCO 2024 were conducted by Top 20* pharma companies.

Merck & Co. dominated the space, followed by Astra Zeneca, Bristol Myers Squib, and Roche.

Non-small cell lung cancer is the most researched cancer type, followed by breast and colorectal cancers. Furthermore, most of the industry-sponsored trials presented at ASCO 2024 were in Phase II with 46% phase II trials having completed trial status.

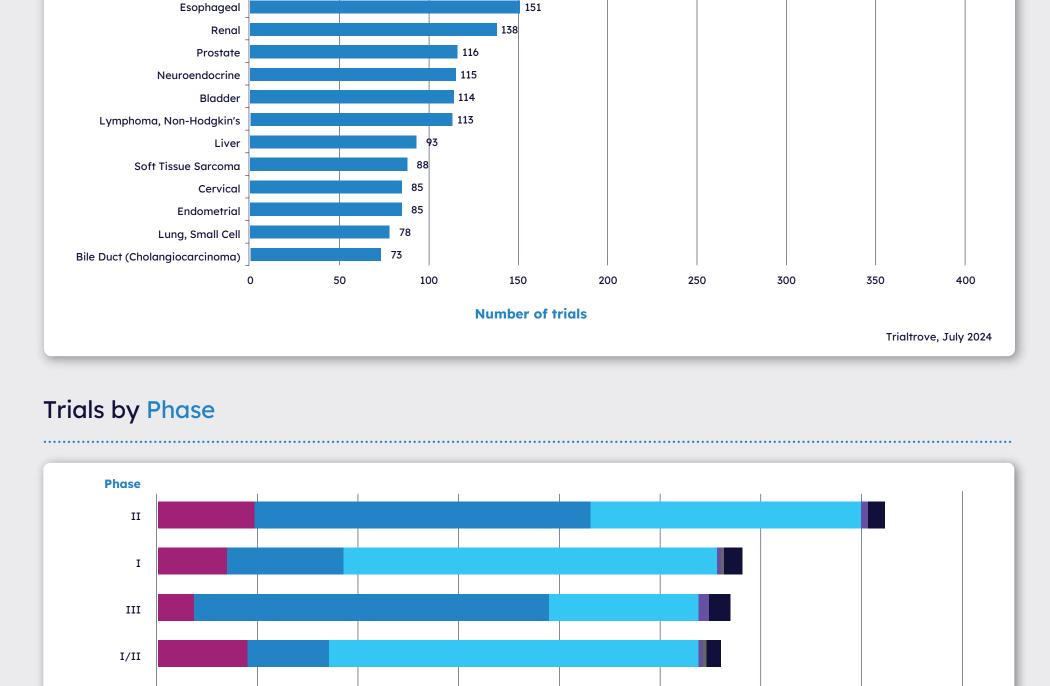
Trials by Disease

Lung, Non-Small Cell

Pancreas Gastric Melanoma Head/Neck

Disease

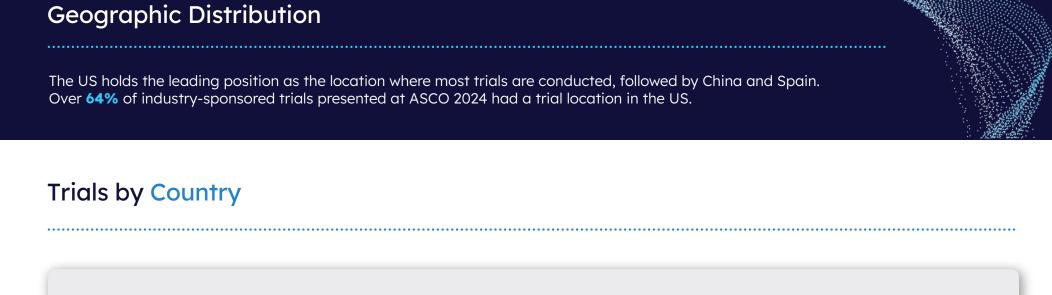






II/III

ΙV



443

410

325

313

311

296

295

292

242

224

197

200

Planned

250

300

350

812

400

Trialtrove, July 2024

100

150

Temporarily Closed

Israel Czech Republic

Countries United States

China

Spain

France Italy

Germany

Australia

Canada

Japan

Belgium Poland

South Korea

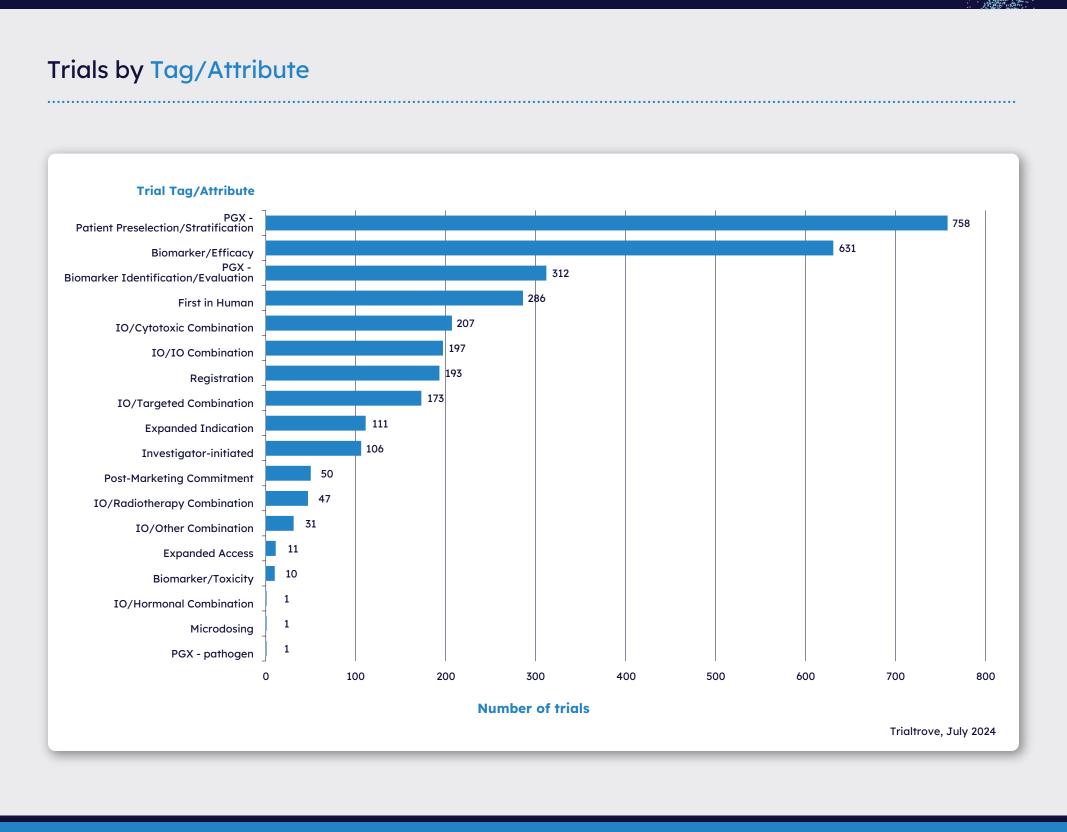
Taiwan, China

Netherlands

United Kingdom

Hungary 132 Russia 129 100 300 900 **Number of trials** Trialtrove, July 2024 **Trials Based on Patient Population**

Many trials focused on enrolling patients based on genetic mutations or alterations. A significant portion of these trials were either first in human or pivotal clinical trials aimed at gaining initial market approval through regulatory submission.



ASCO 2024 Datapack here: **ASCO 2024**

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