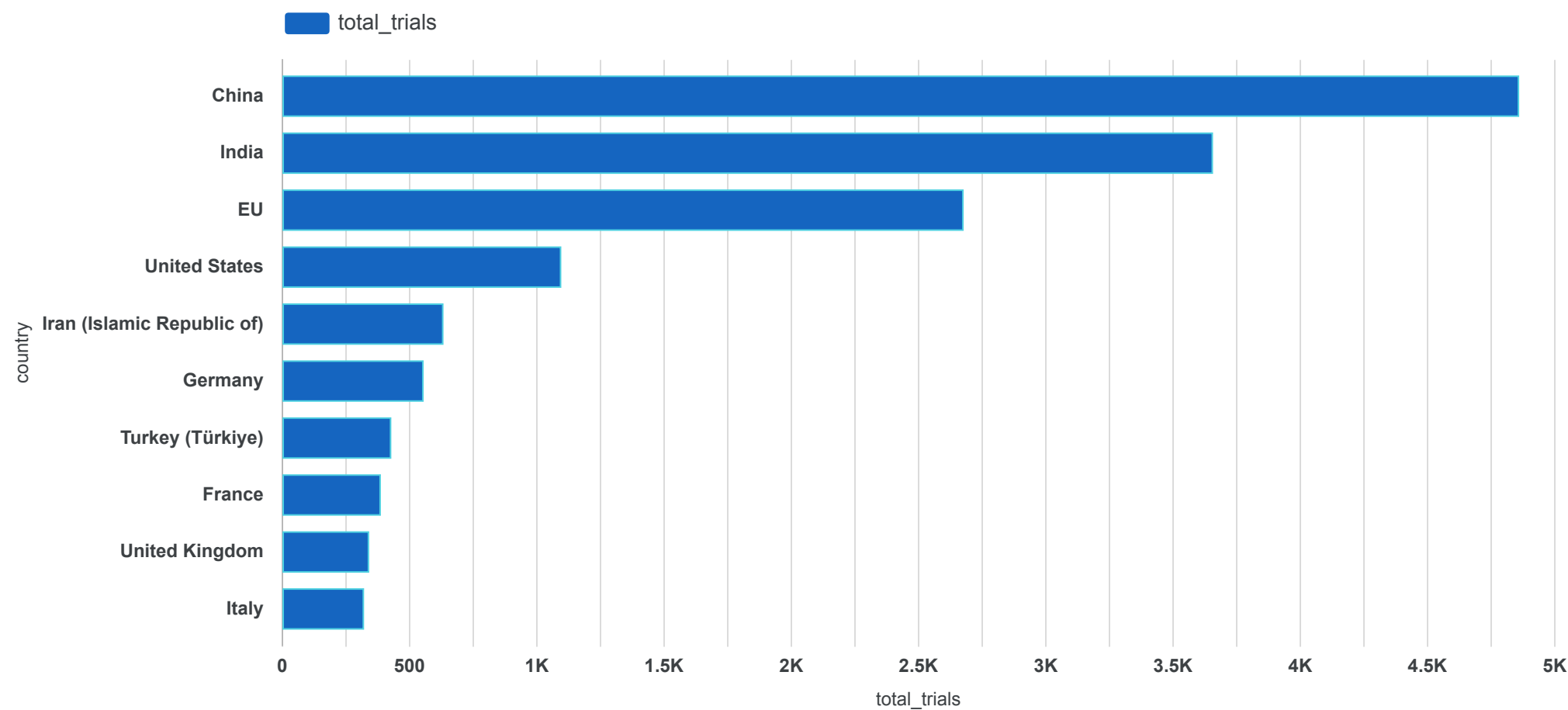


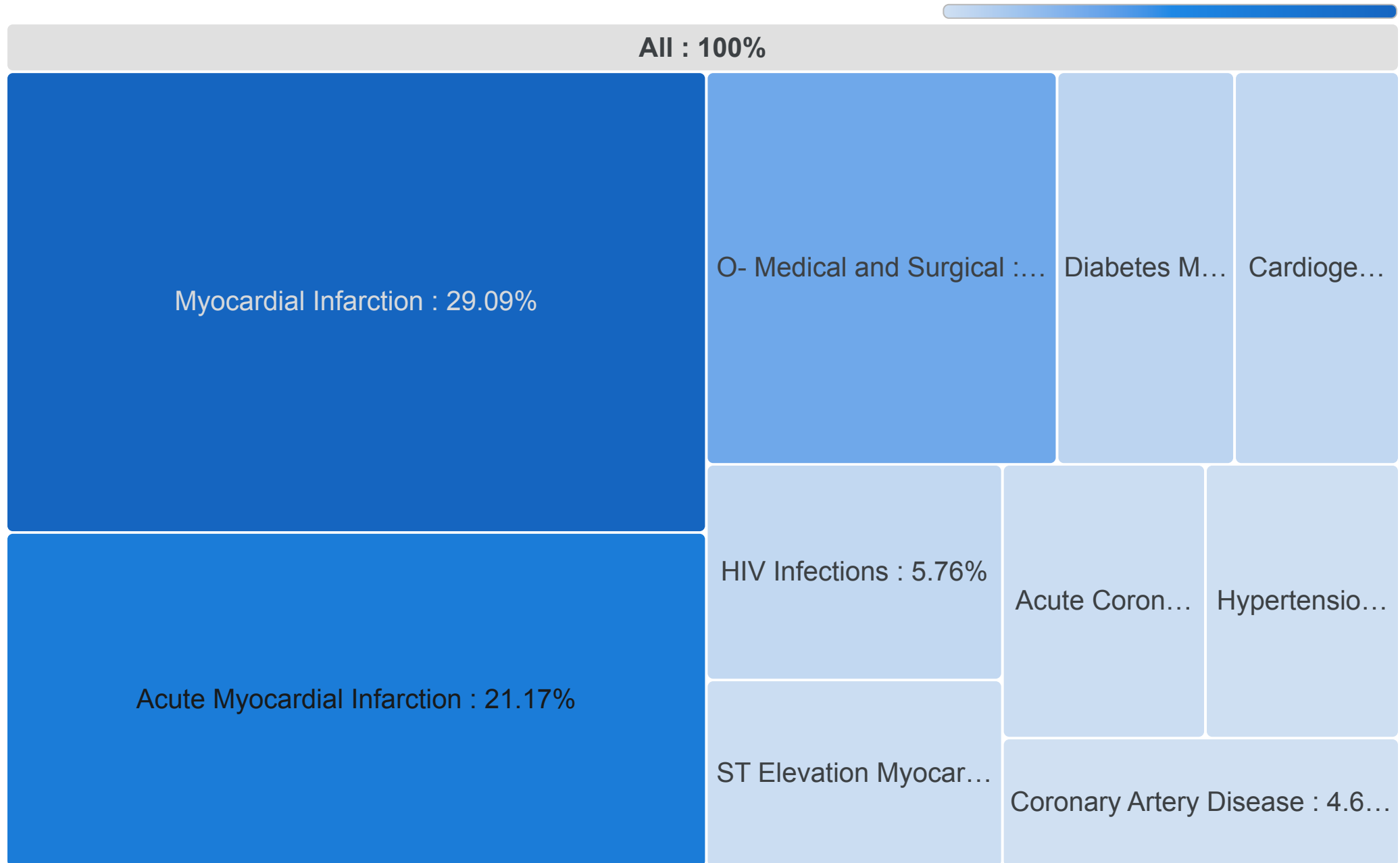
# Top Countries by Trial Count

Data Source: WHO ICTRP + EUCTR + ISRCTN + EMA  
Updated: Dynamic (Cloud Run Pipeline)  
Total Trials: 19,551



Total Trials: 19,551  
Countries Covered: 120+  
Sources Integrated: 4  
Last Ingestion: Today

# Top 10 Clinical Trial Conditions



	condition	trial_count ▾
1.	Myocardial Infarction	389
2.	Acute Myocardial Infarction	283
3.	Health Condition 1: O- Medi...	166
4.	Diabetes Mellitus, Type 2	84
5.	Cardiogenic Shock	78
6.	HIV Infections	77
7.	Acute Coronary Syndrome	67
8.	ST Elevation Myocardial Inf...	67
9.	Hypertension	64
10.	Coronary Artery Disease	62
11.	Stroke	51
12.	STEMI	48
13.	Diabetes Mellitus	45
14.	Health Condition 1: E119- T...	45
15.	Multiple Myeloma	40
16.	Health Condition 1: M179- ...	39
17.	Multiple Sclerosis	32
18.	Pulmonary Disease, Chroni...	32
19.	Carcinoma, Non-Small-Cell ...	31
20.	;Neoplasms	31

## Chart Explanation

### Volume:

Myocardial Infarction is the largest block → It has the highest number of trials

Acute Myocardial Infarction is the second.

Smaller rectangles (e.g., Multiple Sclerosis, Neoplasms) → Fewer trials

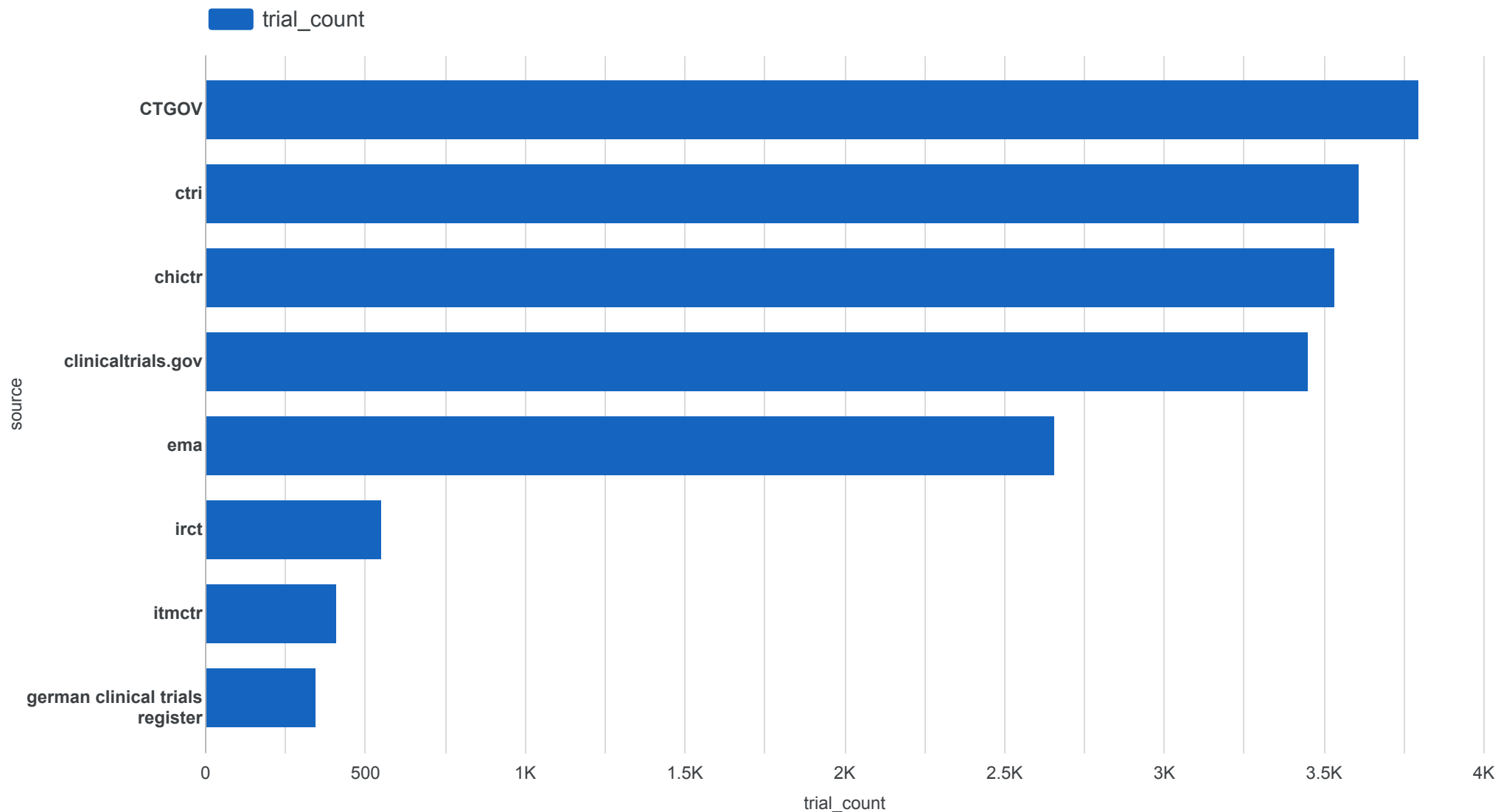
### Color Intensity:

The darkest red areas are the most researched conditions. Lighter ones are less dominant.

### Conclusion:

The data indicate a strong concentration of global clinical research in cardiovascular conditions, particularly myocardial infarction-related studies.

# Clinical Trial Distribution by Registry Source



“It shows the distribution of integrated clinical trials by registry source. We can see the majority of the dataset comes from CTGov, CTRI, and ChiCTR, indicating strong representation from US, Indian, and Chinese registries.