# YouTube Viewer Intelligence Report

Video: Sample Video Title - Geographic Distribution Test...

Video ID: ggJg6CcKtZE Views: 1,500,000

**Comments Analyzed: 500** 

Report Generated: 2025-10-18 00:40:54

### **Key Findings**

• **Top City:** Atlanta (5.1% estimated viewers, High confidence)

Total Cities Identified: 35Total Countries Identified: 19

• Primary Signal Types: city\_mentioned, geocoded\_location, language\_to\_country

• Data Quality: Based on 1117 geographic signals

#### **Top 5 Cities by Estimated Viewer Distribution**

Rank	City	Est. %	Mentions	Confidence
1	Atlanta	5.1%	26	High
2	Toronto	5.1%	26	High
3	Miami	4.7%	24	High
4	Oslo	4.3%	22	High
5	São Paulo	4.3%	22	High

## **Geographic Distribution Visualization**

5.1% Atlanta 5.1% Toronto Miami 4.3% 4.3% São Paulo City 4.3% Boston Berlin 4.0% 3.6% High Confidence Seattle Medium Confidence Low Confidence Estimated Viewer Percentage (%)

Top 10 Cities by Estimated Viewer Distribution

# **Methodology & Confidence Levels**

**Data Sources:** YouTube comments, video metadata, language detection, NER **Confidence Scoring:** 

- High (0.7-0.9): Direct city mentions, geocoded locations
- Medium (0.5-0.7): Country mentions, multiple weak signals
- Low (0.3-0.5): Language-based inference, timezone hints

**Limitations:** Estimates based on commenters only (not all viewers). Geographic mentions may not represent actual viewer location. Results should be interpreted as indicative trends, not precise demographics.