

# Prolific's on-demand participant pool

Prolific connects AI developers, academics, and market researchers with participants, to deliver high-quality human data for AI development and research. You can source large samples of diverse demographics, subject matter experts, and experienced AI trainers in a matter of hours.

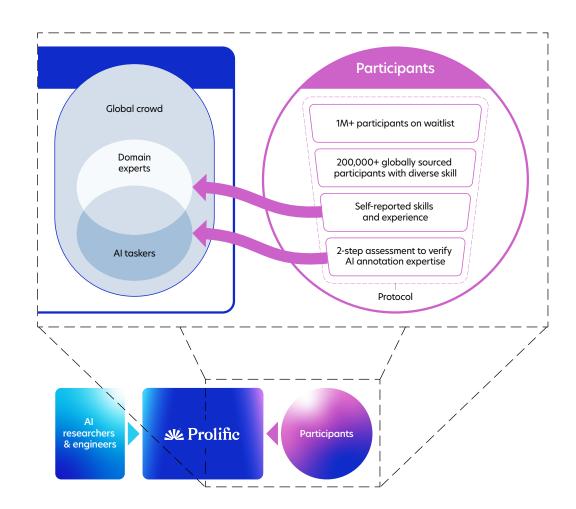
This guide gives you an overview of the different participants you can find on Prolific, including our different participant pools, available demographics, and verification methods.

#### **Benefits**

- Higher data quality
- Faster responses
- Nuanced inputs from diverse samples
- Flexible integration options
- End-to-end control and transparency

## **Key statistics**

- 200k+ active and vetted participants
- <2 hours to complete a dataset on average
- 40+ countries represented in our participant pool
- 50%+ response rates to tasks
- 65% participant NPS score (top quartile for technology)



Built-in verification: Protocol, our proprietary quality monitoring system, runs 40+ rigorous checks on participants before and after they join our platform, ensuring only top-tier participants take your studies.



# **Global Crowd**

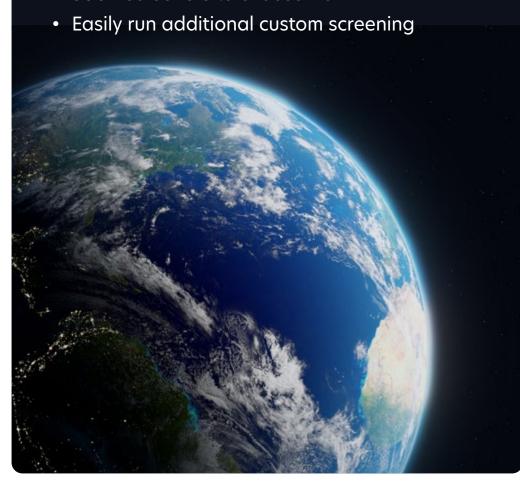
Diverse and globally distributed demographics, ideal for rigorous and varied research.

# Globally and ideologically diverse

- 80+ languages spoken
- 40+ countries represented
- 46,000+ bilingual individuals
- 15,300+ Democrats | 10,900+ Republicans

# Find the right participants effortlessly

• 300+ screeners to choose from



# Number of participants available

200,000+

## How participants are verified

All our participants go through this level of verification, at a minimum:

- Identity: Verifies that participants are real, unique people with comprehensive ID checks.
- **Device**: Identifies where people are using multiple devices to take studies several times. Ensures studies are only taken on the device types that you specify.
- Location: Ensures participants are where they say they are. Tests that their physical and digital locations match and blocks participants from countries you don't need.
- Qualitative ability: Runs pre-study tests for attentiveness, effort, and comprehension. We'll assess the results and provide a participant risk level.
- Al misuse: Detects any unusual behaviour and Al-like responses. This module works for any large language models, including ChatGPT and Gemini.

#### **Best for**

- High-volume tasks
- Behavioral or social research
- Content generation with diverse perspectives
- Consumer research
- National polling in UK or US
- UX testing and prototype feedback

#### **Benefits**

- Cost-effective way to gather large datasets
- Rich, creative, and qualitative data, collected fast
- Broad spectrum of perspectives for better AI model, application, and research generalization
- UK and US representative samples available to distribute tasks across sex, age, and ethnicity

## Recommended pay rates

- Standard studies: £9/\$12 per hour
- Complex studies: \$15+ per hour

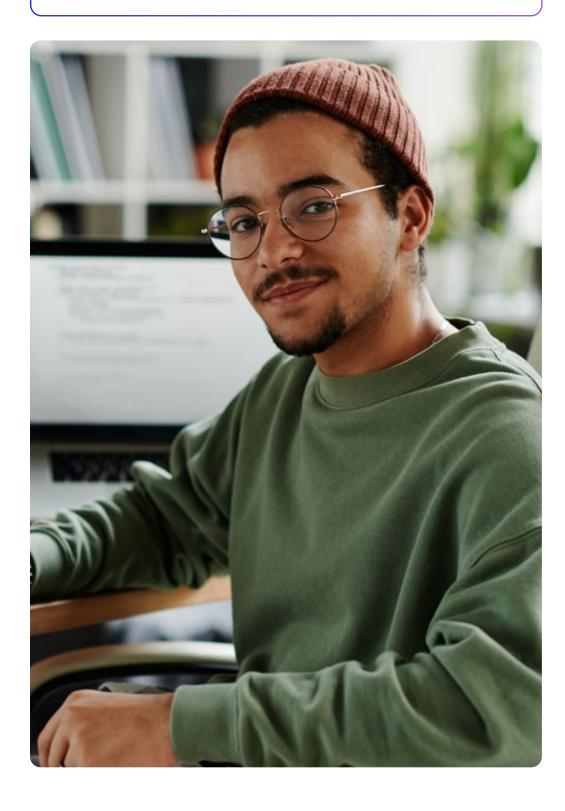
# How to access Global Crowd participants

- Platform: Select 'Find new participants on Prolific' in the 'Recruit participants' section of the Studies page. Watch this video for a step-by-step on how to set up your study.
- API: Use our filter set to select the participant you want for your study. See <a href="https://example.com/how-to-do-this-here">how to do this here</a>.

#### 36

# **AI Taskers**

Specialists that outperform regular participants in complex AI tasks.



# Number of participants available 2500+

## How participants are verified

- Pre-screening: Participants are selected by their high approval rate on tasks, and English fluency.
- **General exam**: They are tested for reading comprehension, instruction following, creativity, and pattern recognition.
- Al exam: Participants are tested for reasoning, factuality checking, and writing abilities.

#### **Best for**

- Model evaluation and benchmarking
- Side-by-side performance comparisons
- Factuality and accuracy assessment
- Generative tasks

#### **Benefits**

- Increase approval rates for your AI training and evaluation tasks by up to 30%
- Launch projects directly to people who are qualified to understand and take your task, with limited training needed
- Increase your participant onboarding rates by up to 3x

## Recommended pay rates

- Standard tasks: \$20 to \$25 per hour
- Complex tasks: \$30 to \$40 per hour

You can also use our <u>Reward Recommendations</u> API to get recommended participant rewards based on filters.

#### How to access AI Taskers

Access AI Taskers through our:

- Platform: Select 'Find AI Taskers on Prolific' under 'Recruit participants' in the study set up page.
- API: Use the ai-tasker filter to send your tasks to AI Taskers. See how to do this here.



# **Domain Experts**

Verified and self-identified subject matter experts in specific fields.

# Self-identified experts:

- 1800+ Software Engineers
- 660+ Healthcare professionals
- 390+ PhDs in Natural Sciences
- 70+ PhDs in Math & Statistics
- 100+ PhDs in Engineering

## Verified experts:

- 990+ Language specialists
- 30+ Healthcare professionals
- 250+ STEM professionals
- 100+ Programmers



# Number of participants available

Self-identified: 64,900+
Skills verified: 5300+

# How participants are verified

#### Self-identified experts:

 We identify these experts through optional screener questions that they fill out, including highest degree earned, industry they work in, years of work, and seniority level.

#### Verified experts:

- Language: Participants need to score 70%+ on a <u>TestGorilla</u> assessment.
- **Programming language**: Participants need to score 80%+ on a <u>TestGorilla</u> assessment.
- Healthcare professionals: Participants need to be registered in the <u>General Medical Council (GMC)</u>.

#### Additional methods:

- Google Scholar Citation
- Google Scholar Profile
- LinkedIn

#### **Best for**

- Domain-specific AI training and market research
- Technical accuracy validation
- Professional content validation

# Recommended pay rates

- Standard tasks: \$20 to \$25 per hour
- Complex tasks: \$30 to \$40 per hour

Please note that recommended pay rates vary by specialism, reflecting differences in skill level and market demand. Learn more here.

You can also use our <u>Reward Recommendations</u> API to get recommended participant rewards based on filters.

#### **Benefits**

- Precise, reliable annotations for domain-specific Al applications, reducing errors
- Granular feedback on how well models align with real-world professional standards
- Deep research insights from hard-to-reach B2B audiences

## How to access Domain Experts

#### Accessing self-identified experts:

- Platform: Select 'Find Domain Experts on Prolific' under 'Recruit participants' in the study set up page.
- API: Use the Custom Groups API to apply expert filters. See <a href="https://example.com/how-to-do-this-here">how to do this here</a>.