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Beyond the Algorithm: Tracking and Trusting AI in Medicine

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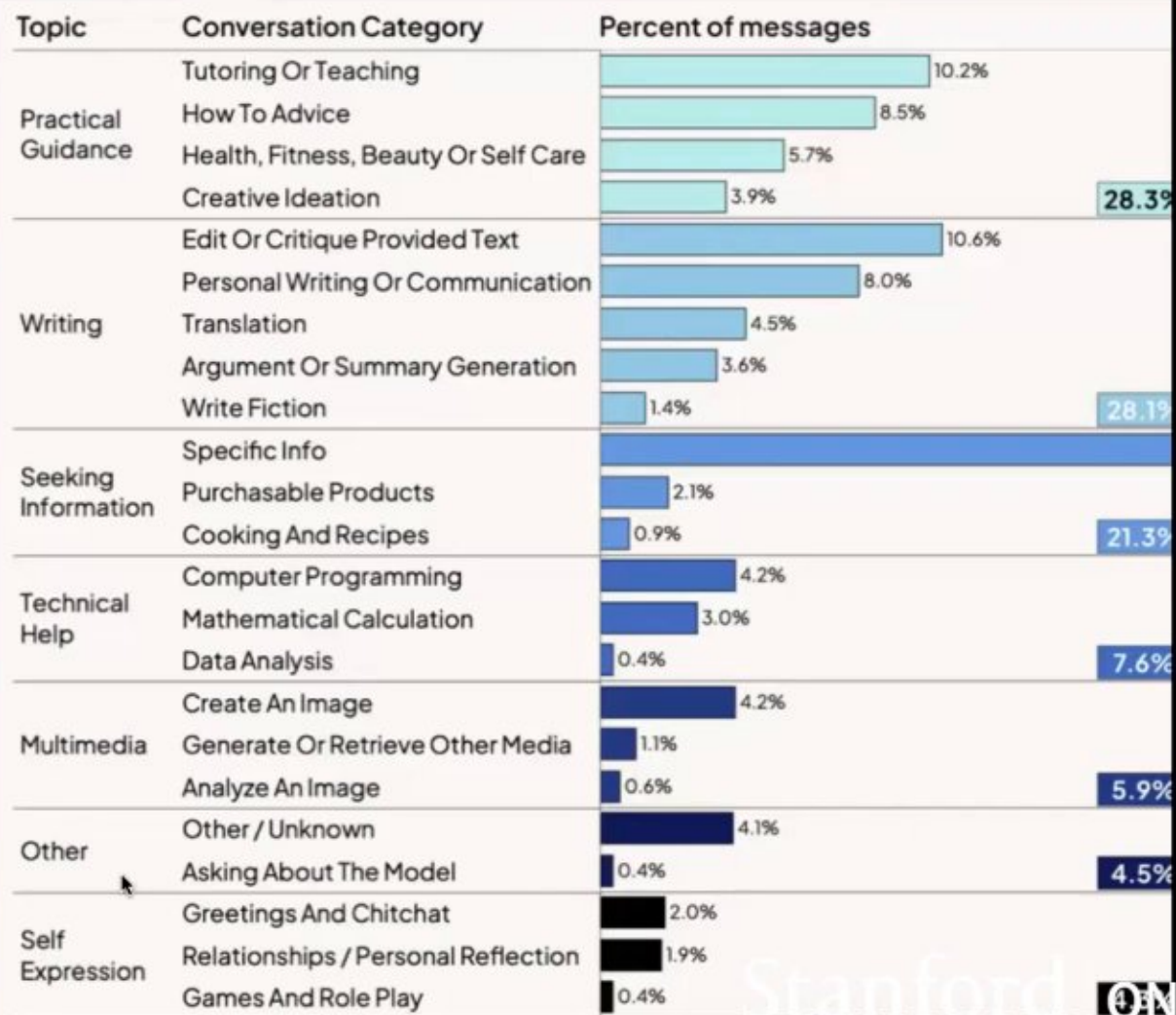
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AI Usage Today

In a work setting:

writing 40%
practical guidance
24.1%
Seeking information
13.5%
Technical help 10%
Multimedia 7.6%
Other / Unknown
3.7%
Self-Expression 1.1%

How people are using ChatGPT (same data)



Data from: <https://openai.com/index/how-people-are-using-chatgpt/> | Graphic by: PeterJ_W



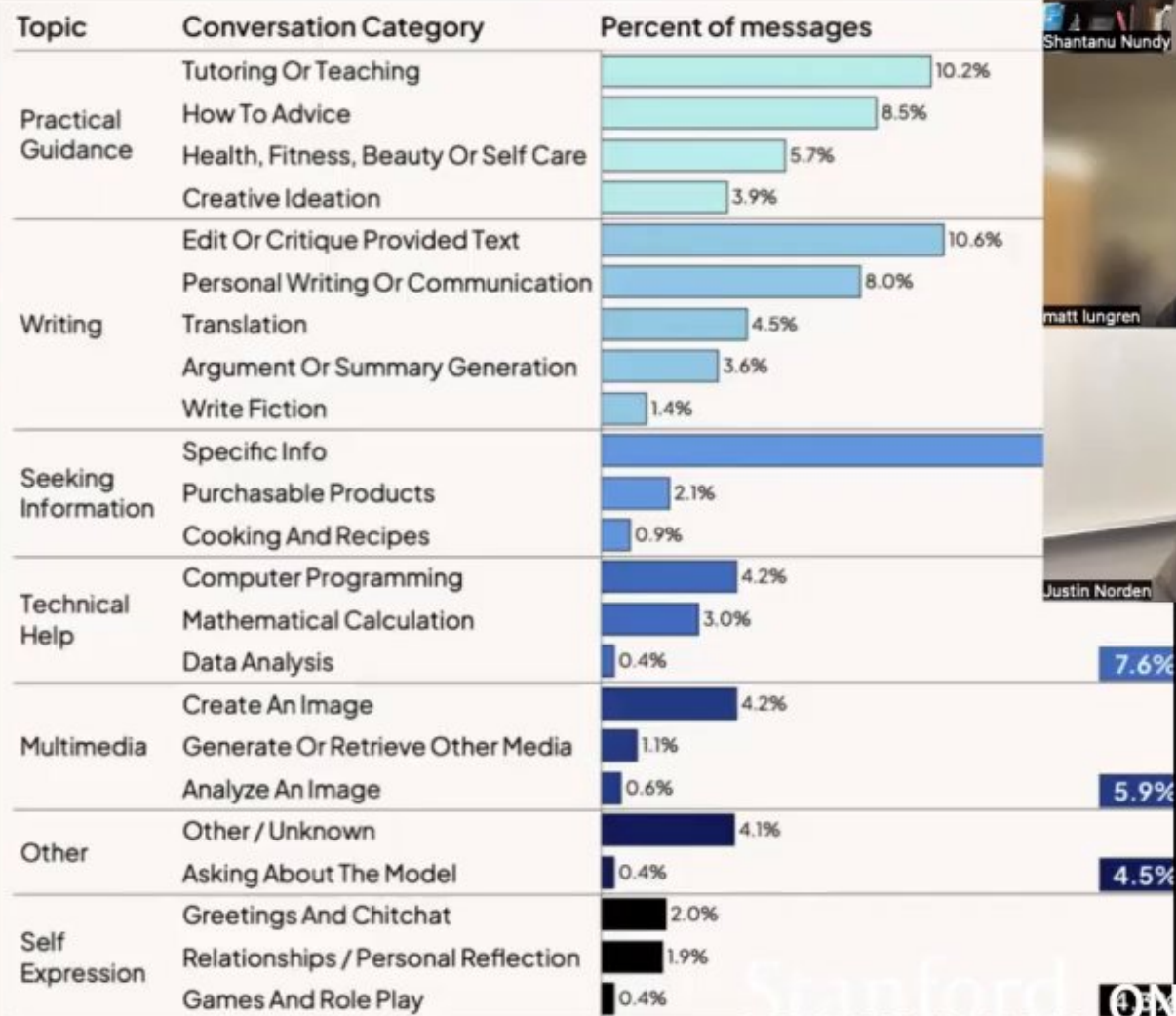
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More for less: trends in capability to cost ratios are encouraging (Artificial Analysis)

► The absolute capabilities achieved by flagship models continue to climb reliably while prices fall precipitously

Artificial Analysis Intelligence to Price Ratio



Release	Lab	Model Name	AA Index	Price
3/14/2023		GPT-4-03-14	21	\$ 3.5
11/6/2023		GPT-4 Turbo	24	\$ 1.0
5/13/2024		GPT-4o-05-13	25	\$ 0.5
8/6/2024		GPT-4o-08-06	26	\$ 0.35
11/20/2024		GPT-4o-11-20	27	\$ 0.30
12/17/2024		o1	47	\$ 2.0
4/14/2025		GPT-4.1-04-14	43	\$ 1.8
4/16/2025		o3	65	\$ 3.5
8/10/2025		GPT-5-high	67	\$ 3.4
12/6/2023		Gemini 1.0 Pro	13	\$ 18.8
5/14/2024		Gemini 1.5 Pro	19	\$ 7.9
9/24/2024		Gemini 1.5.1 Pro	30	\$ 3.3
4/18/2025		Gemini 2.5 Pro	60	\$ 3.2

Note: Blended Prices assumes ¾ input and ¼ short-context. Artificial Analysis Intelligence Index Scores pulled 9/25/2025.



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