

2025



# SaaS Benchmarks Report

by High Alpha

Proprietary and Confidential  
©2025 High Alpha, LLC.  
All rights reserved.

# Contents

## Introduction

- 4The 2025 SaaS Benchmarks Report
- 5Thank You to All of Our Partners
- 6Operation AI: From Novelty to Necessity

## Executive Summary

- 8Who Took the Survey This Year?
- 9Tips for Integrating Benchmarks
- 10Company Benchmark Definitions
- 11Financial & Operating Metrics by ARR for All Respondents
- 12Good vs. Great SaaS Metrics

## AI-Driven Market Rebound

- 14IPO Window Reopening
- 15Public SaaS Companies Achieve Unprecedented Efficiency
- 16Venture Capital Deal Value Returns to 2021 Levels
- 17AI Investment Driving Venture Resurgence
- 18Upper Quartile Revenue Growth Rates Remain Steady
- 19Surprising Level of Consistency in Year-Over-Year Growth

## Growth & Efficiency

- 21Complete Shift in Last 10 Years to AI Centricity
- 22Embedding AI Deeply in Product Drives Outsized Growth
- 23Although Tradeoffs Exist, Growth Far Outweighs Lower Gross Margins
- 24Most Companies Have Launched AI Features, Fewer Have Monetized Them
- 25AI Monetization Experimentation Continues to Evolve
- 26Overall Pricing Model Has Outsized Impact on Growth and Retention
- 27Consumption & Outcome-Based Pricing Increases as Companies Scale
- 28ARR Per Employee Increases Significantly Above \$20M ARR
- 29Upper Quartile ARR Per Employee Surges for Those Above \$20M ARR
- 30Later-Stage Companies Are Operating With Leaner Teams
- 31Efficiency Gains Drive Cash Burn Down In Larger Companies
- 32Median Companies Fall Short of the Rule of 40
- 33Early-Stage Fundraising Consistent With Prior Years

## SaaS Metrics & Trends

- 35Gross Revenue Retention Maintains Stable Pattern
- 36Net Revenue Retention Stays in Tight Range
- 37Net and Gross Revenue Retention Strong Growth Predictors
- 38CAC Payback Maintains Same Pattern As Prior Year
- 39Efficient Growth Lives at the Intersection of Retention and CAC
- 40Expansion ARR Becomes the Growth Engine at Scale
- 41Mid-Range ACVs Deliver the Best Blend of Growth & Retention
- 42Direct Sales Is Most Prevalent Go-To-Market Channel
- 43IRL FTW: Events Lead the Way
- 44Smaller SaaS Companies See Gross Margin Pressure

## People

- 46Over Half of Companies Confirm AI Spurred Headcount Reduction
- 47Engineering Tops the List of AI-Driven Headcount Reductions
- 48Teams Are Shrinking, But Departmental Breakdown Stays Consistent
- 49Early-Stage SaaS Companies Are Building AI Into Their Operational DNA
- 50Measurement of Internal AI Impact Still Qualitative
- 51Majority of Respondents Believe AI Is Measurably Improving Productivity
- 52Default In-Office Teams Continue To Grow Faster Than Remote

## Founder Insights

- 54Companies With Two Co-Founders Growing Fastest
- 55GTM Top Concern for Founders But AI Strategy Is Closing the Gap
- 56High Growth Correlates With High Stress (and Low Stress)
- 57Mentors and Mental Health Specialists Tied to Stronger Growth
- 58Performance and Innovation Define Leading Cultures
- 59Fundraising Success Rates Remain Strong
- 60Near-Term Exit Expectations Muted
- 61Founder Optimism Continues to Rise

## Closing

- 63Final Thoughts
- 64About High Alpha

# Introduction

→ The 2025 SaaS Benchmarks Report

→ Thank You to All of Our Partners

→ Operation AI: From Novelty to Necessity

# The 2025 SaaS Benchmarks Report

This year marks the ninth annual SaaS Benchmarks Report. Like last year, the 2025 report draws from the largest dataset in its history. We’re deeply grateful to every founder, CEO, and SaaS leader who contributed, and to the 40+ venture and platform partners who helped make it possible. Our goal remains simple: to provide an indispensable resource for the entire SaaS ecosystem.

More than half of this year’s respondents identified as CEOs or founders, giving us a clear view into how the next generation of leaders is thinking about 2026 and beyond. Go-to-market execution still tops the list of challenges that keep founders up at night, but, as you might imagine, AI strategy is quickly moving up the list.

Building with AI is no longer a differentiator — it’s the baseline. Every company founded in 2025 reported AI as core to its product,

underscoring that intelligence is now infrastructure. The new edge lies in execution: teams that operationalize AI to amplify productivity, precision, and performance. In the 2024 Benchmarks Report, we introduced the moniker Generation AI. In 2025, we’ve coined the term Operation AI — highlighting the shift in focus from invention to impact.

Finally, while we continue to report on the metrics that define successful SaaS companies, we’re equally focused on the human side of building breakout companies. This year’s survey expands on founder insights, team structure, and company culture, because building early-stage startups is a craft (both art and science), and understanding both is essential to building enduring companies in an AI-powered world.

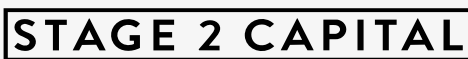


# Thank You to All of Our Partners

## Presenting Partners



## Venture & Platform Partners



# Operation AI: From Novelty to Necessity

As you might imagine, AI is the plumb line running through this year’s SaaS Benchmarks Report. The survey responses were clear and confirmatory: AI has officially moved from novelty to necessity. The data reveals a decisive shift from experimentation to operationalization. Founders are no longer asking “Can we build with AI?” but “How do we scale, measure, and monetize it?”

Operation AI is a clarion call for founders to professionalize what began as exploration, to systematize AI in the product, integrate it into core workflows, and build organizations that treat intelligence (both human and machine) as a managed, compounding asset. This is the operational era of AI, where the winners will not be those who experiment most creatively, but those who execute most effectively.

## The Five Pillars of Operation AI

**Make AI Core, Not Cosmetic.** Companies with AI at the core of their products are growing materially faster (even when they carry modestly lower gross margins due to compute costs). Stand-alone AI features are a bridge, not a destination. Build end-to-end, AI-native workflows where the value is unmistakable.

**Shift from Pilots to Playbooks.** Early-stage teams report deeper internal AI adoption than their more mature peers, yet most still measure impact qualitatively. Move beyond pilots — standardize AI-assisted processes across sales, support, success, and engineering, and tie them to clear KPIs so productivity gains translate directly into Rule of 40 performance.

**Monetize the Outcome.** Pricing models are catching up to adoption. The leaders are experimenting with hybrid,

consumption, and outcome-based models that align price with realized value — and they’re growing faster (with better retention) as a result.

**Rewire for Leverage.** ARR per employee climbs sharply with scale as teams get leaner and automation rises. Use AI to compress non-differentiated work, redeploy headcount toward customer impact, and protect margin while you grow. Efficiency isn’t a constraint; it’s the accelerator of durable growth.

**Expansion Is the Engine.** Beyond roughly \$20 million in ARR, expansion becomes the dominant growth engine. Use AI to drive multi-product adoption, proactive success, and precision upsell — then pair it with efficient acquisition and short CAC payback to sustain momentum and resilience.

# Executive Summary

- Who Took the Survey This Year?
- Tips for Integrating Benchmarks
- Company Benchmark Definitions

- Financial & Operating Metrics by ARR for All Respondents
- Good vs. Great SaaS Metrics

# Who Took the Survey This Year?

## BENCHMARK PARTICIPANTS

800+ Respondents From Across the Globe

### Geography



- 69% US
- 17% Europe
- 4% Canada
- 10% Asia, Australia, Israel, Other

### Role



- 50% CEO or Founder
- 22% Head of Finance
- 6% Head of Operations
- 22% Other

### ARR



- 23% Less Than \$1M ARR
- 27% \$1-5M ARR
- 31% \$5-20M ARR
- 10% \$20-50M ARR
- 9% Greater Than \$50M ARR

### ICP



- 37% Enterprise
- 35% Mid-Market
- 19% SMB
- 7% Micro-Business
- 2% Consumer



# Tips for Integrating Benchmarks



## Benchmarks As a Guide, Not a Route

Financial and operating benchmarks serve as a guide to understand where you stand among peers. Every company’s journey will look different — and that’s exactly how it should be.



## Recognize the Tradeoffs

Efficiency and growth directly impact one another. Larger investments in growth affect efficiency metrics and so on. A sound strategy will involve a series of tradeoffs.



## Balance Obsession With Understanding

Do the work to understand the type of company you're building and stay focused on executing. Come up for air to check the benchmarks annually or quarterly, not daily.



## Use Benchmarks to Your Advantage

Investors have varying appetites for risk and return. You can either tailor your performance to match ideal investors' benchmarks or define your scaling vision and seek those who align with it.

# Company Benchmark Definitions

## Size & Growth

**Employees:** Number of full-time employees at the end of Q2 2025

**Year-Over-Year Growth Rate:** Change in ARR at the end of Q2 2025 vs. Q2 2024

## Financial

**Sales & Marketing Spend:** Spending on sales and marketing, including headcount, as a percentage of ending ARR as of Q2 2025

**R&D Spend:** Spending on R&D, including headcount, as a percentage of ending ARR as of Q2 2025

**Software Gross Margin:** Subscription revenue less cost of goods sold divided by subscription revenue at the end of Q2 2025

**Monthly Burn Rate:** Net monthly operating cash burn rate at the end of Q2 2025 (total dollars lost each month, negative values equal cash flow positive)

## SaaS Value Drivers

**CAC Payback:** Months of subscription gross margin to recover the fully-loaded cost of acquiring a customer

**Gross Revenue Retention (GRR):** Annual gross revenue retention (after churn, exclusive of upsells and expansion) seen in cohorts

**Net Revenue Retention (NRR):** Annual net revenue retention (after churn, inclusive of upsells and expansion) seen in cohorts

**Rule of 40:** Year-over-year ARR growth percentage plus last twelve months free cash flow margin or EBITDA margin

Further Definitions for Understanding the Data

Understanding quartiles provides important context for interpreting the benchmarks and comparisons throughout this report.

Upper Quartile

Seventy-five percent of all data is below this point.

Median

The median marks the mid-point of all data.

Lower Quartile

Twenty-five percent of all data falls below this point.

Interquartile Range

The middle 50% of all data falls within this range.

# Financial & Operating Metrics by ARR for All Respondents

## 2025 SAAS BENCHMARKS DATA

Company Performance Benchmarks Across Common Metrics

● Median

[ - ] Range [Lower Quartile – Upper Quartile]

↑↓ Change From 2024

	Less Than \$1M ARR			\$1-5M ARR			\$5-20M ARR			\$20-50M ARR			Greater Than \$50M ARR		
	●	[ - ]	↑↓	●	[ - ]	↑↓	●	[ - ]	↑↓	●	[ - ]	↑↓	●	[ - ]	↑↓
Size & Growth															
Employees	9	[5-12]	↑2	22	[15-35]	↓3	66	[48-92]	↑1	131	[100-223]	↓70	361	[263-729]	↓264
Year-Over-Year Growth Rate	100%	[29-300%]	-	50%	[24-100%]	-	31%	[15-72%]	↑1%	30%	[16-41%]	-	16%	[10-29%]	↑1%
Financial															
Sales & Marketing Spend	28%	[20-50%]	↑4%	30%	[20-50%]	↓4%	30%	[22-53%]	↓5%	29%	[24-34%]	↓11%	25%	[20-40%]	↓14%
R&D Spend	43%	[23-76%]	↓11%	38%	[24-50%]	↓12%	31%	[20-54%]	↓9%	32%	[23-40%]	↓1%	30%	[25-40%]	-
Software Gross Margin	74%	[60-80%]	↓7%	77%	[60-85%]	↓4%	80%	[70-86%]	-	78%	[71-84%]	↑1%	79%	[70-83%]	-
Monthly Burn Rate	\$50k	[\$50-175k]	-	\$175k	[\$38-375k]	-	\$175k	[\$0-625k]	↓\$200k	\$50k	[\$0-625k]	↓\$575k	\$0K	[\$0-375k]	-
SaaS Value Drivers															
CAC Payback (in Months)	5	[2-8]	-	8	[5-14]	-	14	[8-22]	-	20	[11-27]	↓1	17	[13-22]	↓3
Gross Revenue Retention	92%	[80-100%]	-	92%	[83-95%]	↓3%	88%	[82-95%]	↓2%	90%	[85-95%]	-	88%	[84-90%]	↑5%
Net Revenue Retention	100%	[78-116%]	-	104%	[91-110%]	↑4%	103%	[95-115%]	↓2%	103%	[98-110%]	-	101%	[97-108%]	↓1%
Rule of 40	46%	[25-98%]	↑16%	33%	[10-80%]	↑11%	20%	[-3-35%]	↓2%	24%	[11-41%]	↓1%	30%	[15-38%]	↑6%

# Good vs. Great SaaS Metrics

## 2025 SAAS BENCHMARKS DATA

“Good” Represents the Median, “Great” Represents the Upper Quartile

	Less Than \$1M ARR		\$1-5M ARR		\$5-20M ARR		\$20-50M ARR		Greater Than \$50M ARR	
	Good	Great	Good	Great	Good	Great	Good	Great	Good	Great
Growth										
Year-Over-Year Growth Rate	100%	300%	50%	100%	31%	72%	30%	41%	16%	29%
Retention										
Gross Revenue Retention	92%	100%	92%	95%	88%	95%	90%	95%	88%	90%
Net Revenue Retention	100%	116%	104%	110%	103%	115%	103%	110%	101%	108%
Efficiency										
Software Gross Margin	74%	80%	77%	85%	80%	86%	78%	84%	79%	83%
ARR per Employee	\$55,556	\$100,000	\$136,364	\$200,000	\$166,667	\$220,588	\$268,235	\$350,000	\$277,778	\$396,635



This guide is intended to help individuals assess where a company falls across five key SaaS metrics gathered in the 2025 SaaS Benchmarks Report.



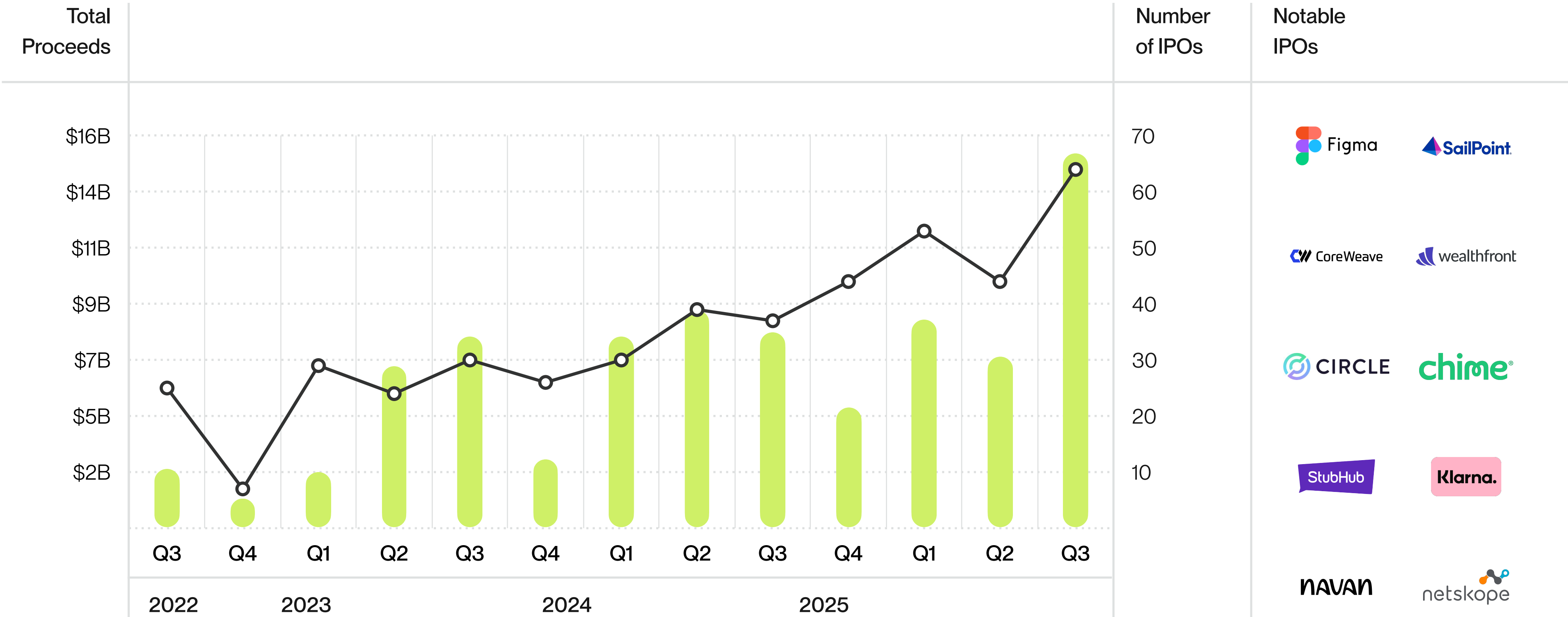
# AI-Driven Market Rebound

- IPO Window Reopening
- Public SaaS Companies Achieve Unprecedented Efficiency
- Venture Capital Deal Value Returns to 2021 Levels
- AI Investment Driving Venture Resurgence
- Upper Quartile Revenue Growth Rates Remain Steady
- Surprising Level of Consistency in Year-Over-Year Growth

# IPO Window Reopening

## US IPO ACTIVITY

IPOs Continue to Grow With Q3 2025 Marking the Largest Quarter Since 2021



Proceeds  
IPO Count

### INSIGHTS

While companies are staying private longer than ever due to the massive amount of private capital available, Q3 2025 represented the largest IPO quarter since 2021.

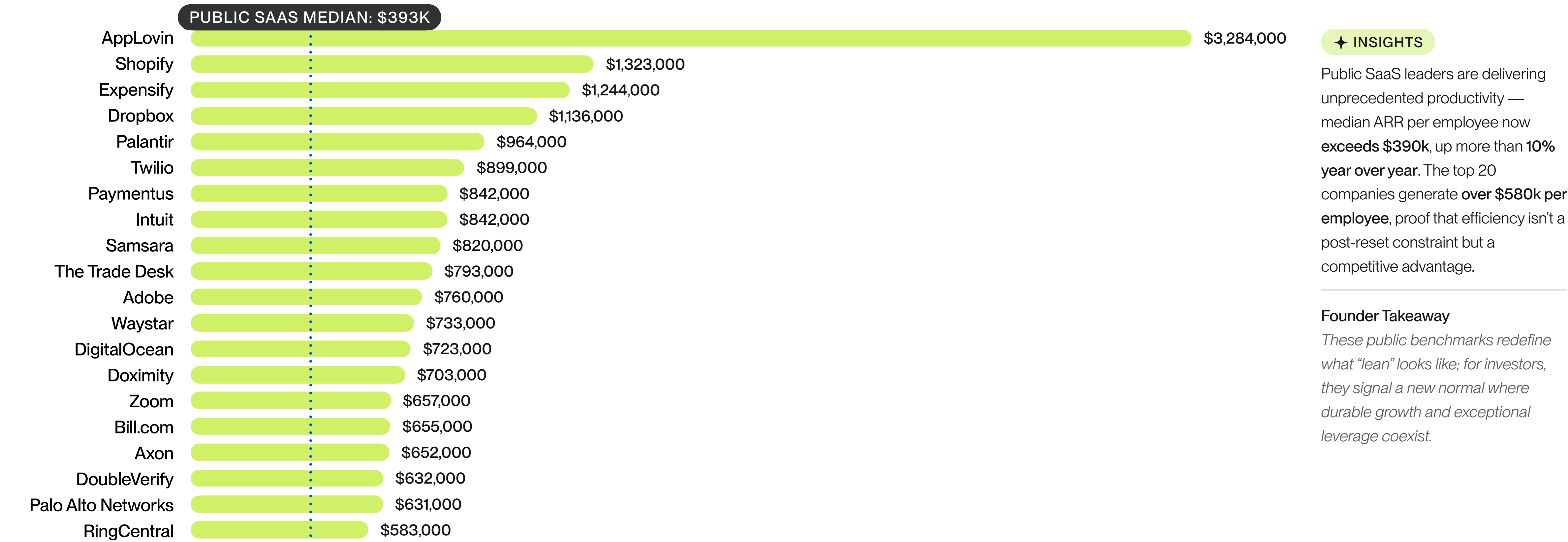
This is a promising development for the venture market overall as capital returned to limited partners could help fund the next wave of venture capital funds.

Without this liquidity, it's more difficult for venture capitalists to raise capital for additional funds.

# Public SaaS Companies Achieve Unprecedented Efficiency

## PUBLIC SAAS ARR PER EMPLOYEE

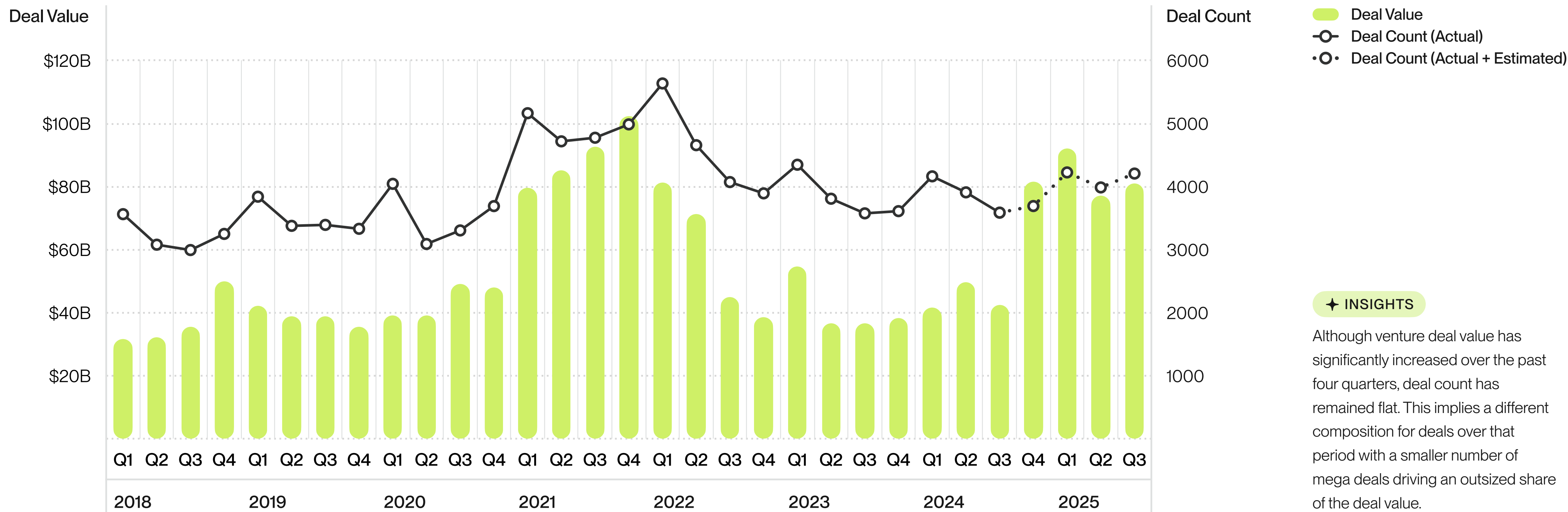
Top 20 Public SaaS Companies Generate Over \$580k Per Employee



# Venture Capital Deal Value Returns to 2021 Levels

## VC DEAL ACTIVITY

Deal Count Has Remained Relatively Flat Despite Significant Increases to Deal Value

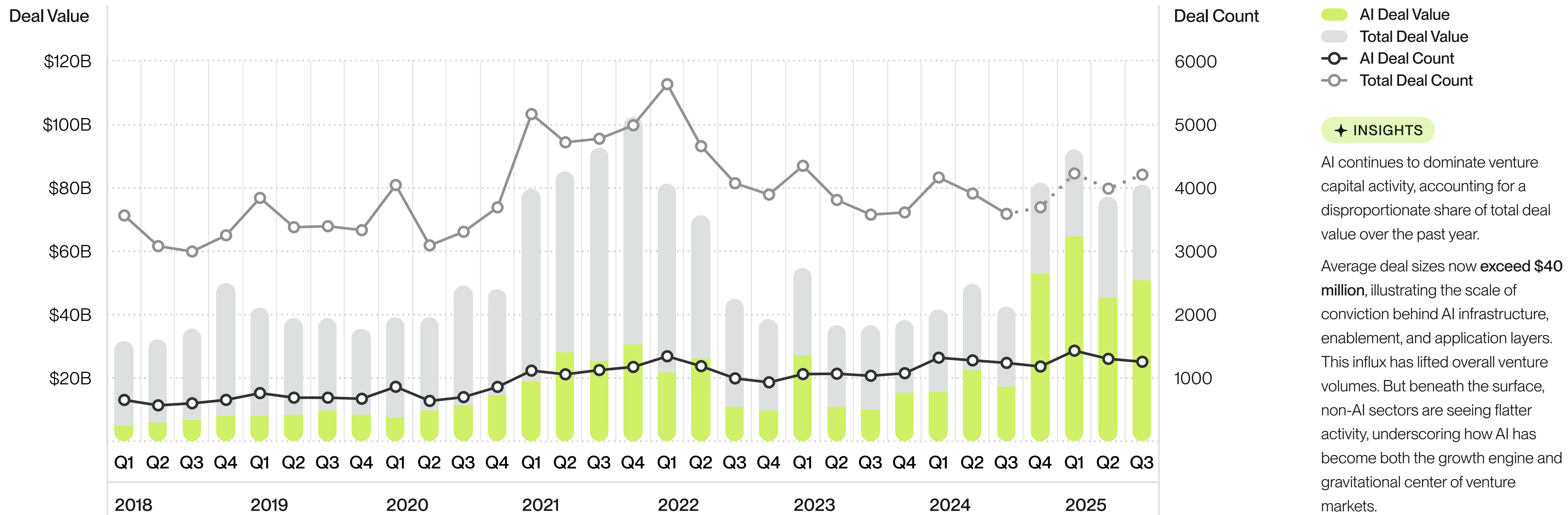




# AI Investment Driving Venture Resurgence

## AI VC DEAL ACTIVITY

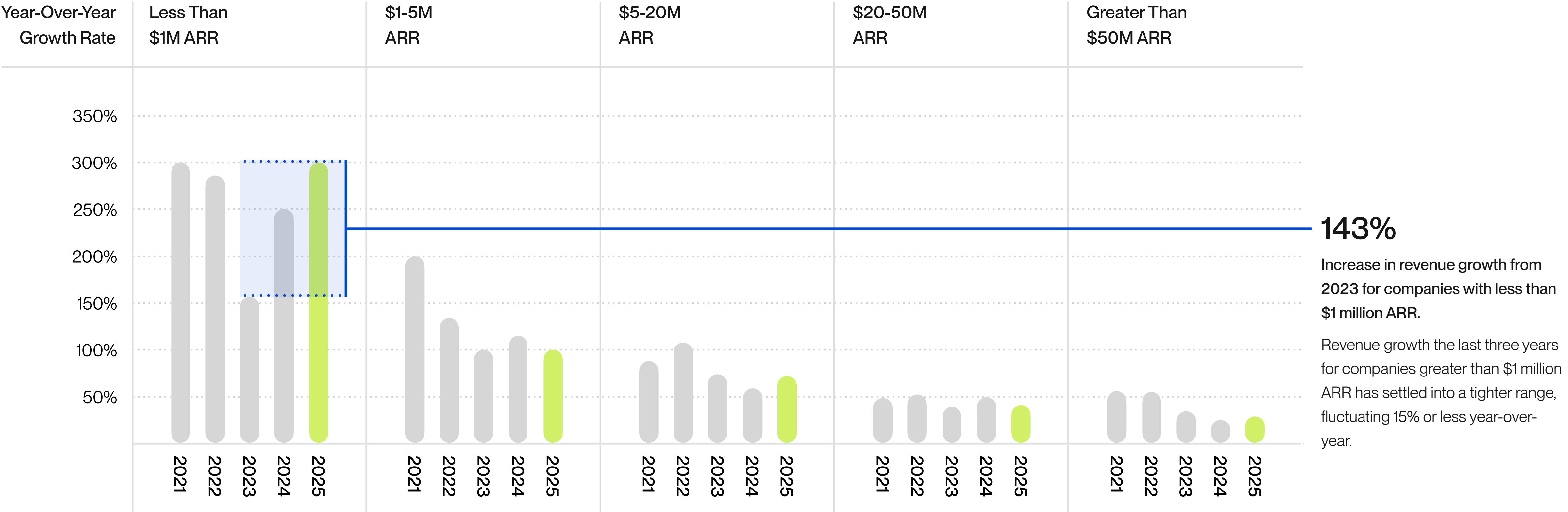
The Last Four Quarters Have Seen Outsized Investment in AI, Carrying the Venture Industry



# Upper Quartile Revenue Growth Rates Remain Steady

## UPPER QUARTILE GROWTH RATES

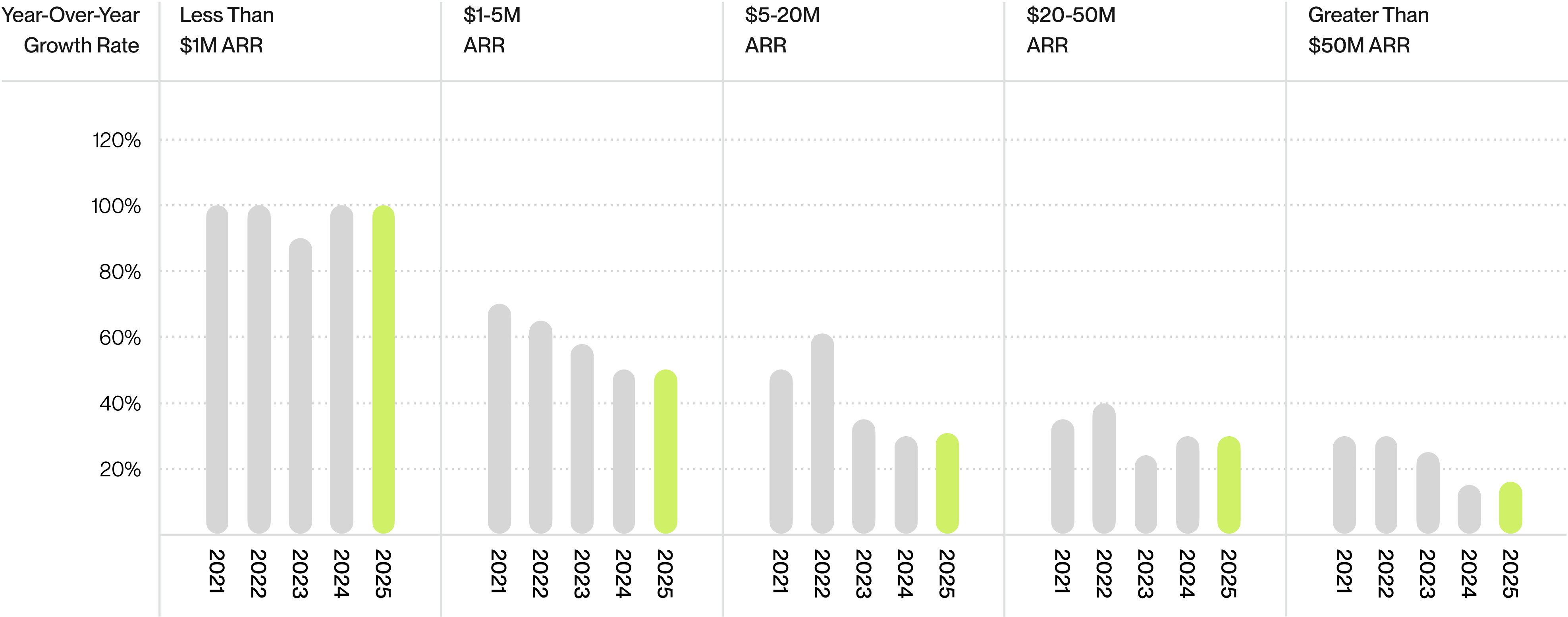
Excepting Growth Rates for Companies With Less Than \$1M ARR, Which Have Completely Rebounded to 2021 Levels



# Surprising Level of Consistency in Year-Over-Year Growth

## MEDIAN REVENUE GROWTH

A Durable Baseline for SaaS Growth Rates Has Emerged



### INSIGHTS

Median revenue growth held remarkably steady across all ARR bands in 2025.

Early-stage companies maintained triple-digit growth, while mid- and later-stage growth stabilized in the low-30s and teens.

After two years of recalibration, the data suggests SaaS has entered a “steady-state era” of disciplined yet durable growth.

# Growth & Efficiency

- Complete Shift in Last 10 Years to AI Centricity
- Embedding AI Deeply in Product Drives Outsized Growth
- Although Tradeoffs Exist, Growth Far Outweighs Lower Gross Margins
- Most Companies Have Launched AI Features, Fewer Have Monetized Them
- AI Monetization Experimentation Continues to Evolve
- Overall Pricing Model Has Outsized Impact on Growth and Retention
- Consumption & Outcome-Based Pricing Increases as Companies Scale

- ARR Per Employee Increases Significantly Above \$20M ARR
- Upper Quartile ARR Per Employee Surges for Those Above \$20M ARR
- Later-Stage Companies Are Operating With Leaner Teams
- Efficiency Gains Drive Cash Burn Down In Larger Companies
- Median Companies Fall Short of the Rule of 40
- Early-Stage Fundraising Consistent With Prior Years

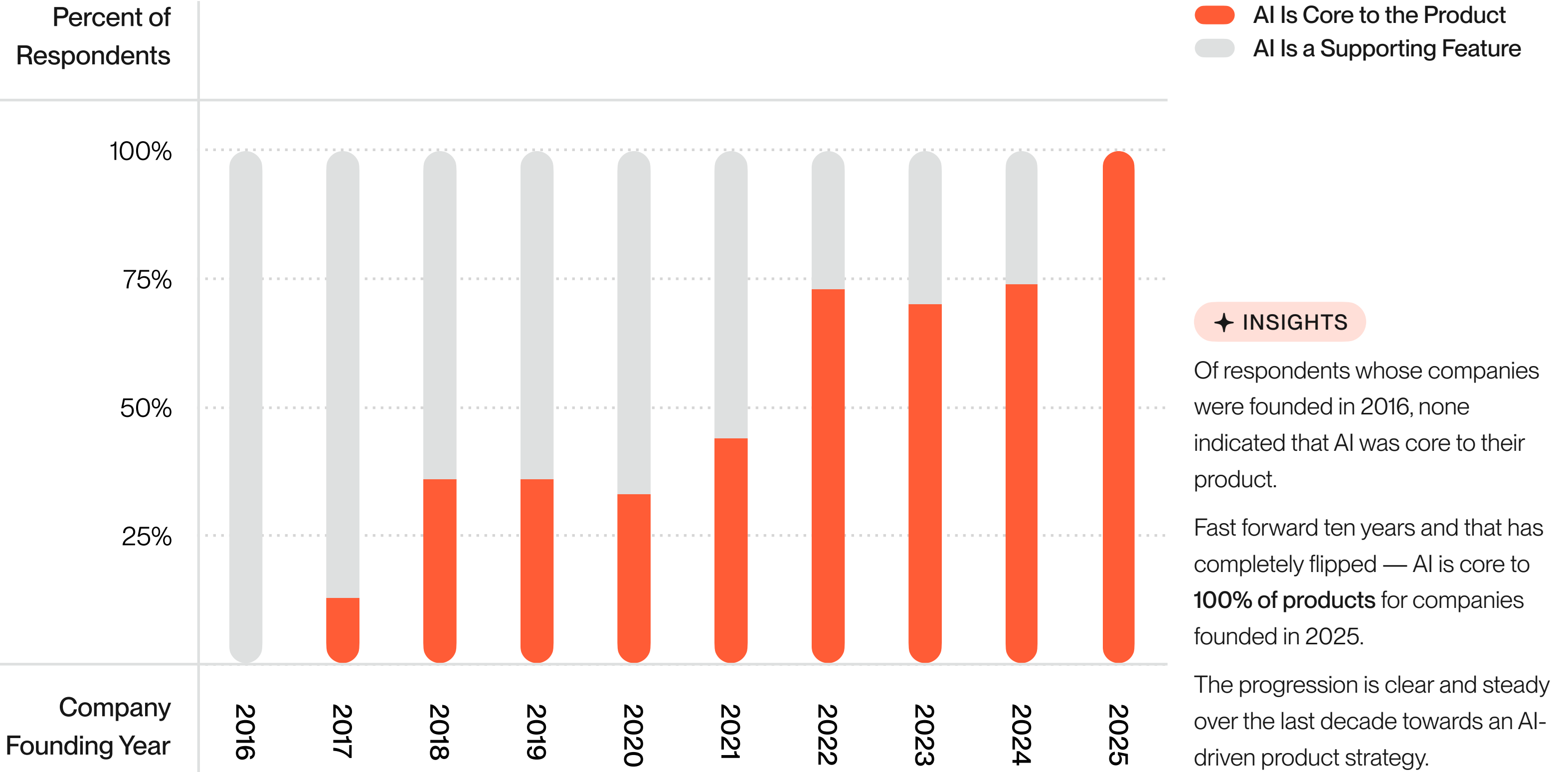
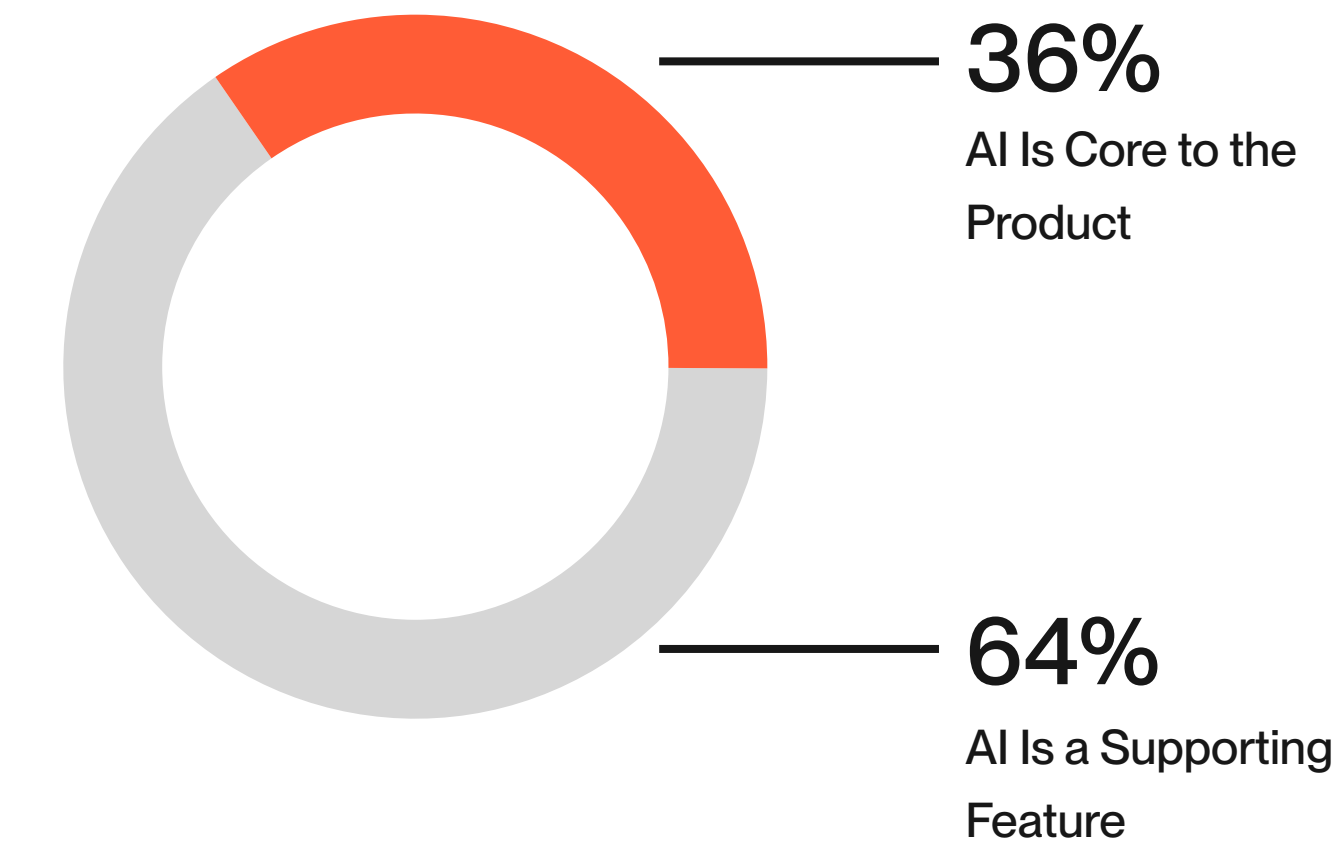


# Complete Shift in Last 10 Years to AI Centricity

## AI PRODUCT INCORPORATION

ChatGPT’s 2022 Launch Significantly Changed How Deeply Companies Incorporate AI in Their Products

How Deeply AI Is Incorporated  
Into the Product



# Embedding AI Deeply in Product Drives Outsized Growth

## GROWTH RATE BASED ON HOW DEEPLY AI IS INCORPORATED INTO THE PRODUCT OFFERING

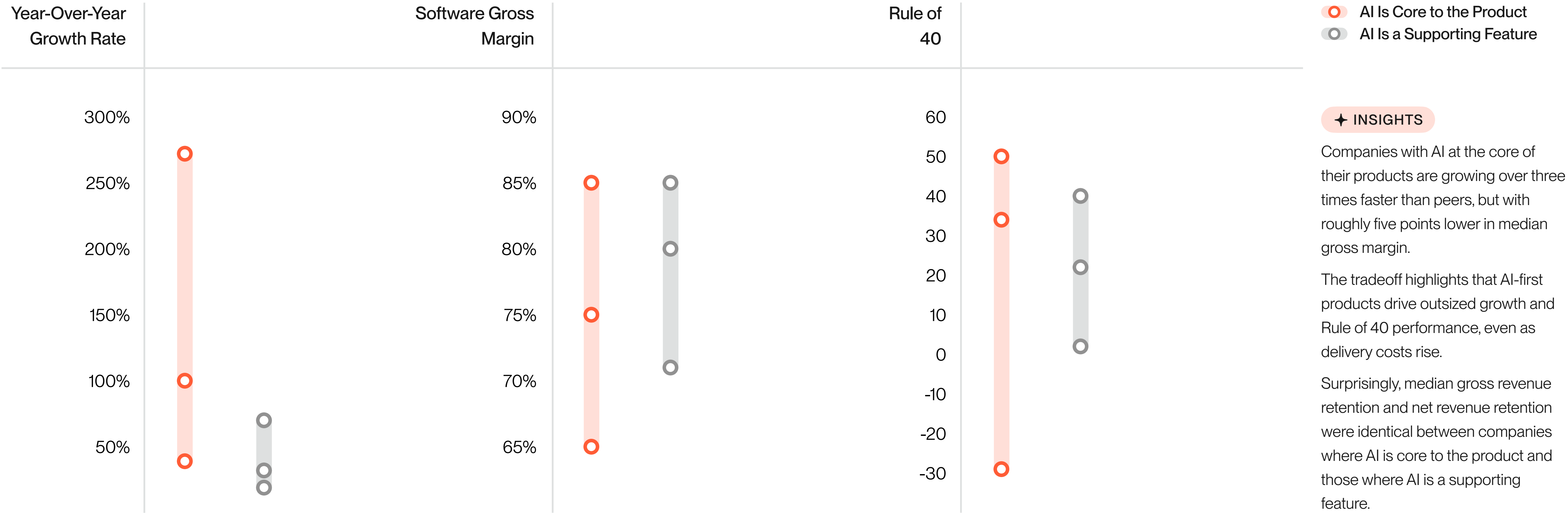
SaaS Companies With AI at the Core of Their Products Are Growing Much Faster Than Those With AI as a Supporting Feature



# Although Tradeoffs Exist, Growth Far Outweighs Lower Gross Margins

## PERFORMANCE WHEN AI IS CORE TO THE PRODUCT VS. SUPPORTING FEATURE

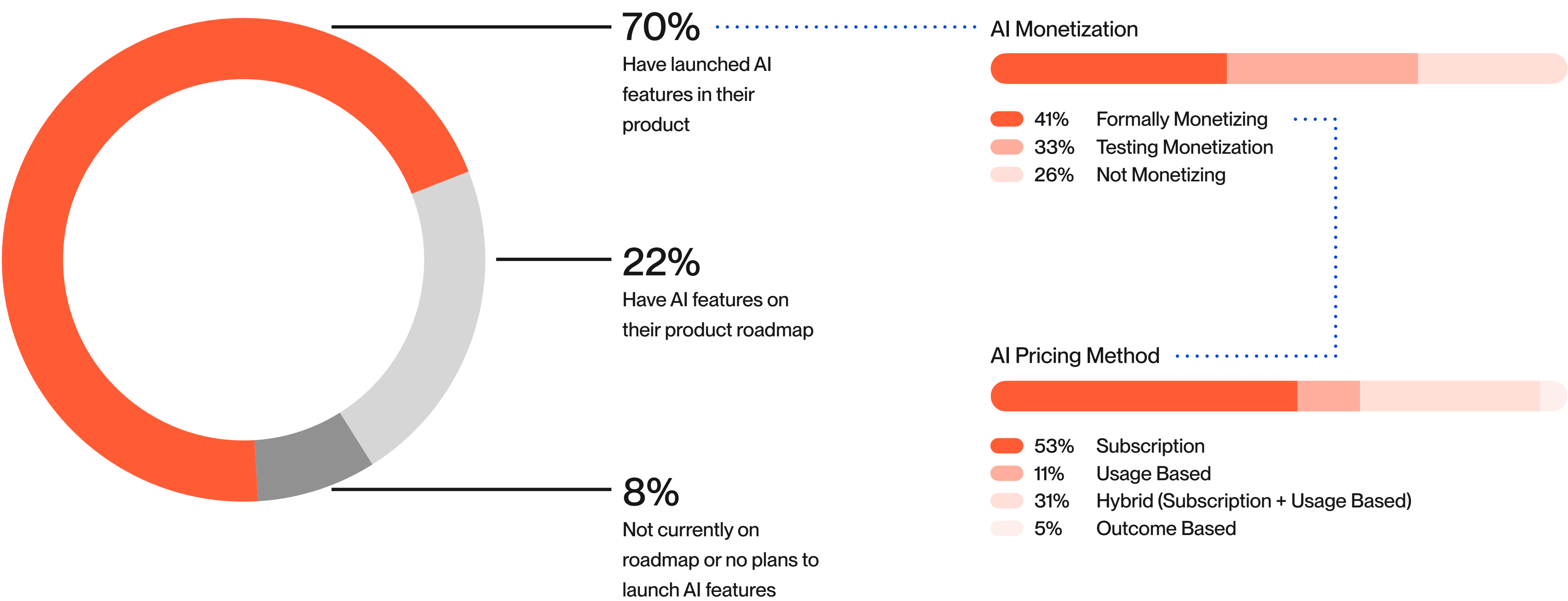
Companies Where AI Is Core to the Product Are Scaling Rapidly, Signaling High Customer Demand Despite Heavier Infrastructure and Compute Costs



# Most Companies Have Launched AI Features, Fewer Have Monetized Them

## AI PRODUCT FEATURES AND MONETIZATION

Majority of Companies Are Still Experimenting With How to Price AI Value



✦ INSIGHTS

Developing AI features has become nearly universal among SaaS companies, but monetization remains early. While **70% have launched AI features**, only **41% are generating revenue** from them — and most are doing so through traditional subscription tiers.

The next wave of SaaS differentiation will come from monetization innovation, as usage-based and hybrid models align price more closely with customer value.















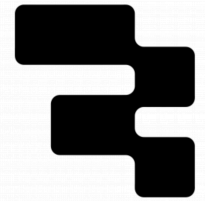


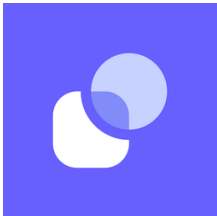


Founder Takeaway

*Founders who move fastest to connect AI outcomes to pricing could capture both margin expansion and market share.*

# AI Monetization Experimentation Continues to Evolve

## AI PRICING MODELS

There Are Now Myriad Pricing Options For AI Products With Companies Attempting to Tie Value Creation More Closely to Pricing

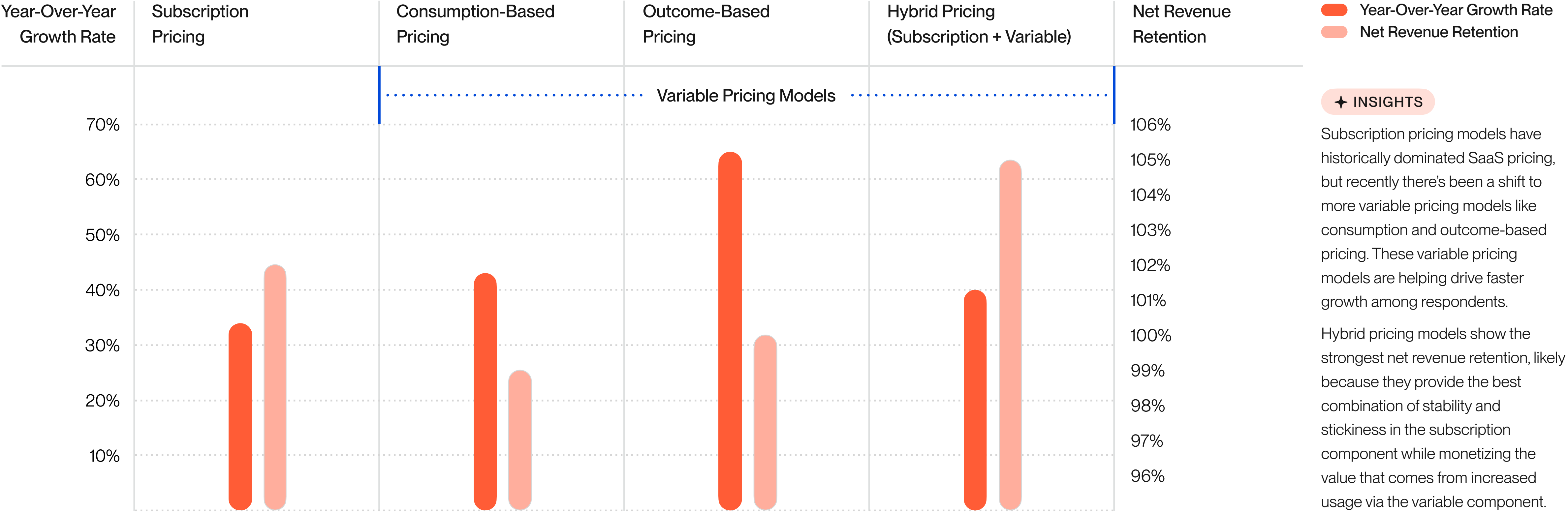
 <b>Salesforce</b> \$2 per conversation	 <b>OpenAI</b> Per input/output token (GPT-5)	 <b>Chargeflow</b> 25% per successful chargeback recovered	 <b>Casemark</b> Per AI generated legal deliverable
 <b>Salesforce</b> Pay-per-action credit model (New)	 <b>OpenAI</b> Pooled credit model for ChatGPT enterprise (New)	 <b>AirHelp</b> 35% success fee	 <b>Zapier</b> Based on tasks automated
 <b>Intercom</b> \$0.99 per AI resolution (FinAI agent)	 <b>Clay</b> Hybrid pricing with credits	 <b>Flycode</b> Only pay for revenue recovered above baseline	 <b>Imagen</b> Per AI photo edited
 <b>Decagon</b> Option of per-resolution or per-conversation pricing	 <b>Unity</b> Hybrid pricing with credits	 <b>Retool</b> Based on AI agent hours	 <b>Aftershoot</b> Unlimited photo edits
 <b>Sierra</b> Per completed task	 <b>Relevance AI</b> Hybrid pricing based on users and actions	 <b>DeepL</b> Per user and number of characters translated	 <b>ElevenLabs</b> Credit-based



# Overall Pricing Model Has Outsized Impact on Growth and Retention

## PRIMARY PRICING MODEL BY PERFORMANCE METRICS

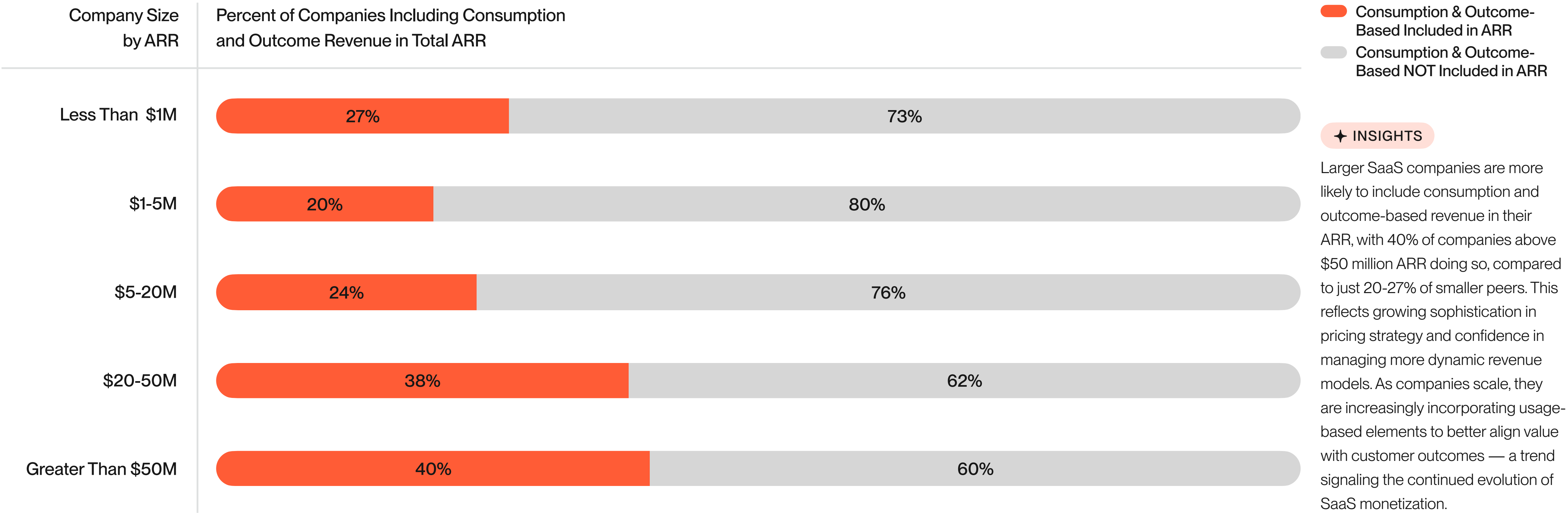
Hybrid Pricing Models Are Delivering the Highest Retention While Outcome-Based Pricing Drives Strongest Growth



# Consumption & Outcome-Based Pricing Increases as Companies Scale

## COMPANIES INCLUDING CONSUMPTION & OUTCOME REVENUE IN ARR

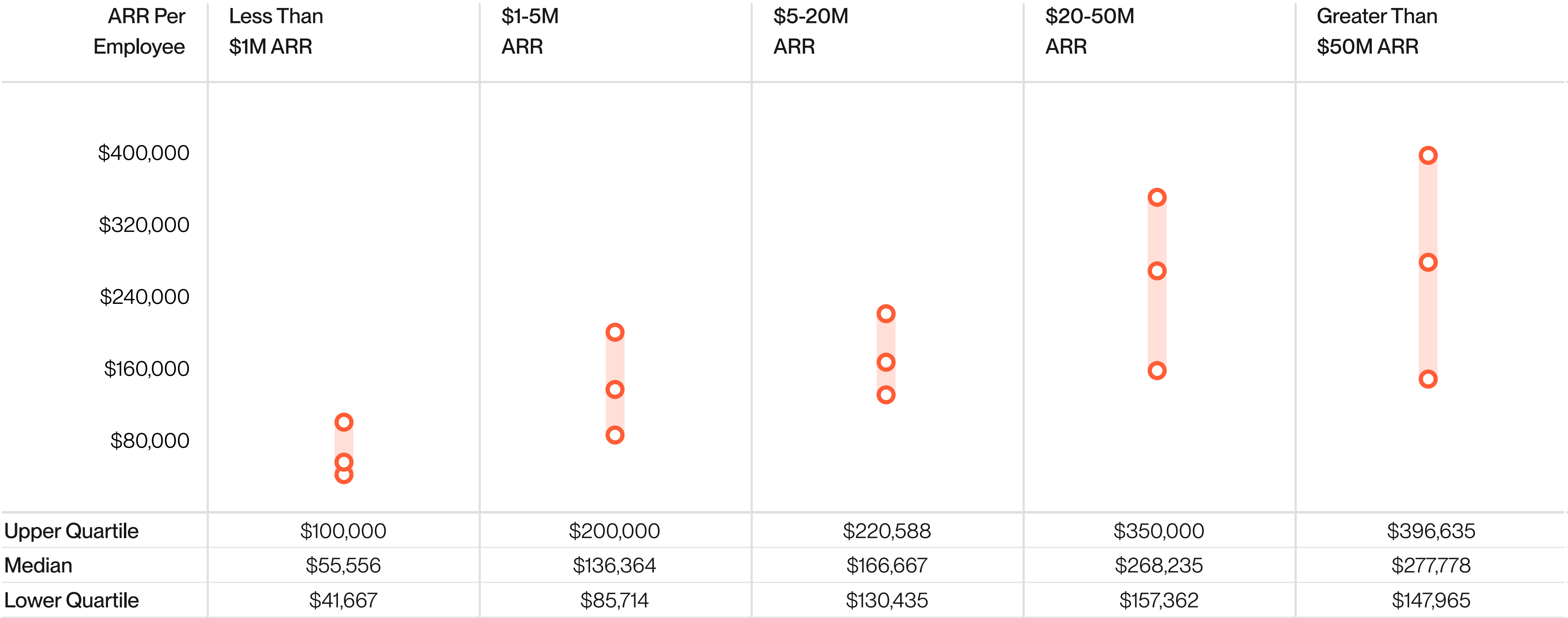
Larger Companies More Open to Pricing Based on Volume or Outcomes



# ARR Per Employee Increases Significantly Above \$20M ARR

## ARR PER EMPLOYEE

Median and Upper Quartile ARR Per Employee Improves Consistently as Companies Scale



✦ INSIGHTS

As SaaS companies scale, operational leverage becomes a clear differentiator.

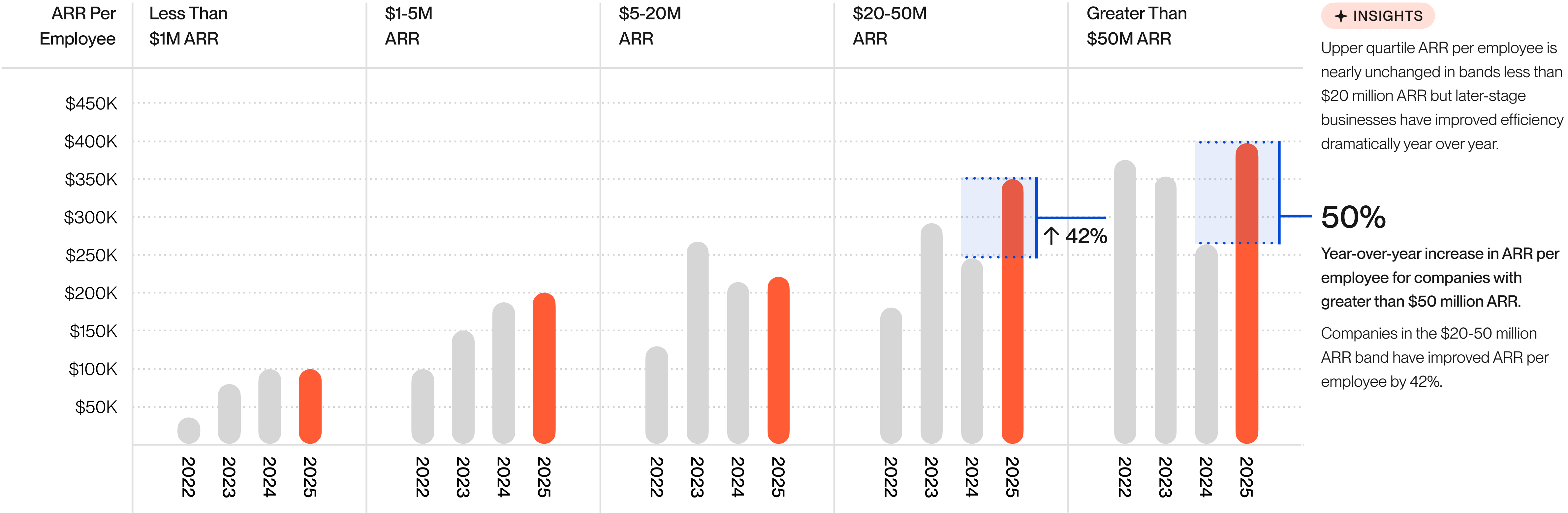
Top-quartile performers above \$50 million ARR generate **nearly \$400k per employee** — almost double the efficiency of companies in the \$5-20 million ARR range and on par with median public SaaS company efficiency.

This reflects mature go-to-market models, optimized org structures, and automation that allows revenue to grow faster than headcount.

# Upper Quartile ARR Per Employee Surges for Those Above \$20M ARR

## UPPER QUARTILE ARR PER EMPLOYEE

Companies Less Than \$20M ARR Show Substantial Improvement Over 2022, But Little Change Year Over Year



# Later-Stage Companies Are Operating With Leaner Teams

## MEDIAN EMPLOYEES BY ARR BAND

After Years of Aggressive Hiring, Scaled SaaS Companies Are Proving Leaner Teams Are Sustainable



✦ **INSIGHTS**

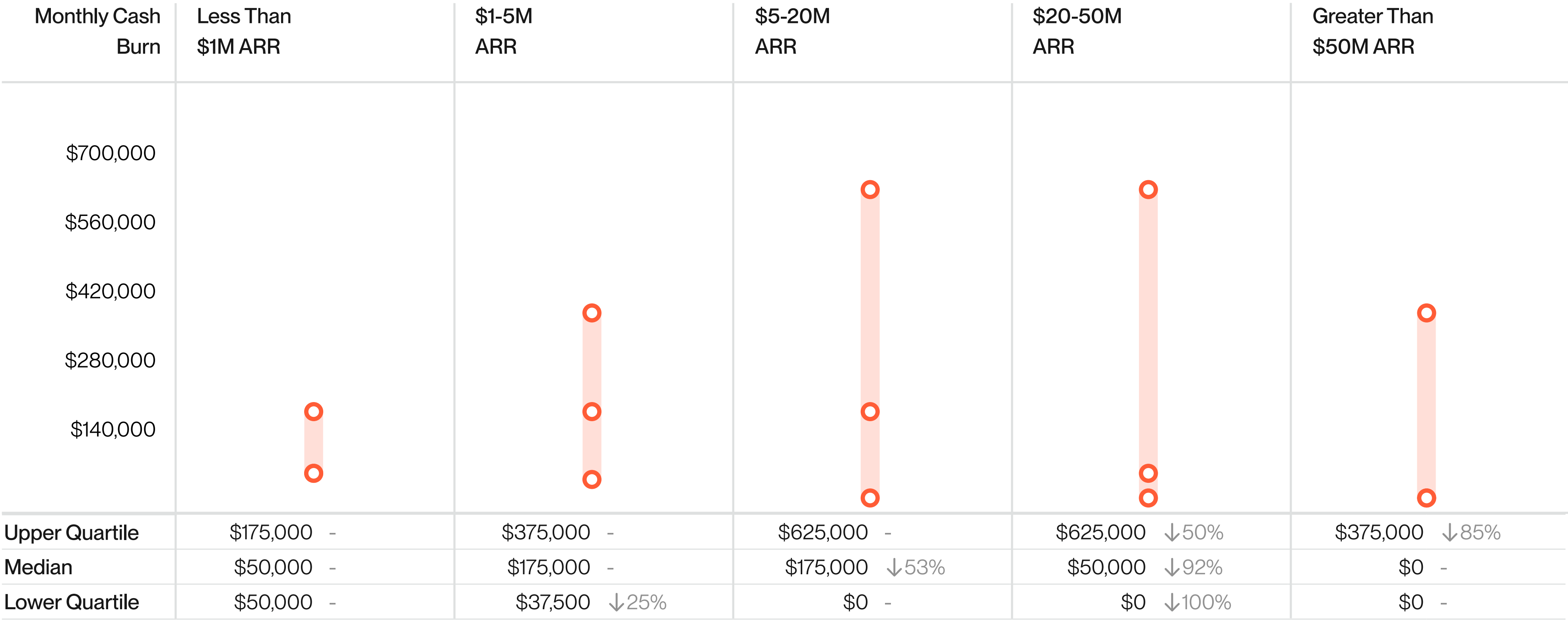
Companies beyond \$5 million ARR have experienced a substantial decrease in employee count over the past four years. These changes make the businesses more resilient and efficient, requiring less outside capital to sustain operations.



# Efficiency Gains Drive Cash Burn Down In Larger Companies

## MONTHLY CASH BURN

Median Burn Has Fallen Sharply, With Later-Stage Companies Now Largely Break Even or Cash Flow Positive



↕ Change From 2024

INSIGHTS

Across all ARR bands, median burn has dropped to minimal or breakeven levels, especially beyond \$20 million ARR, where most companies are now operating cash-neutral. This shift underscores a new phase of SaaS maturity: growth funded by operational efficiency rather than constant external capital.

Founder Takeaway

*This marks a return to control — where efficiency, not fundraising cadence, determines longevity and optionality.*

Respondents provided a range for cash burn. Values are calculated based on the midpoint of reported ranges.

# Median Companies Fall Short of the Rule of 40

## RULE OF 40

The Best Companies Continue to Operate Near the Rule of 40



### INSIGHTS

Rule of 40 performance remained remarkably consistent with 2024, underscoring that the post-reset efficiency mindset has endured.

Growth is still valued more highly than profitability, but each company should evaluate the tradeoffs to optimize its own mix between the two.

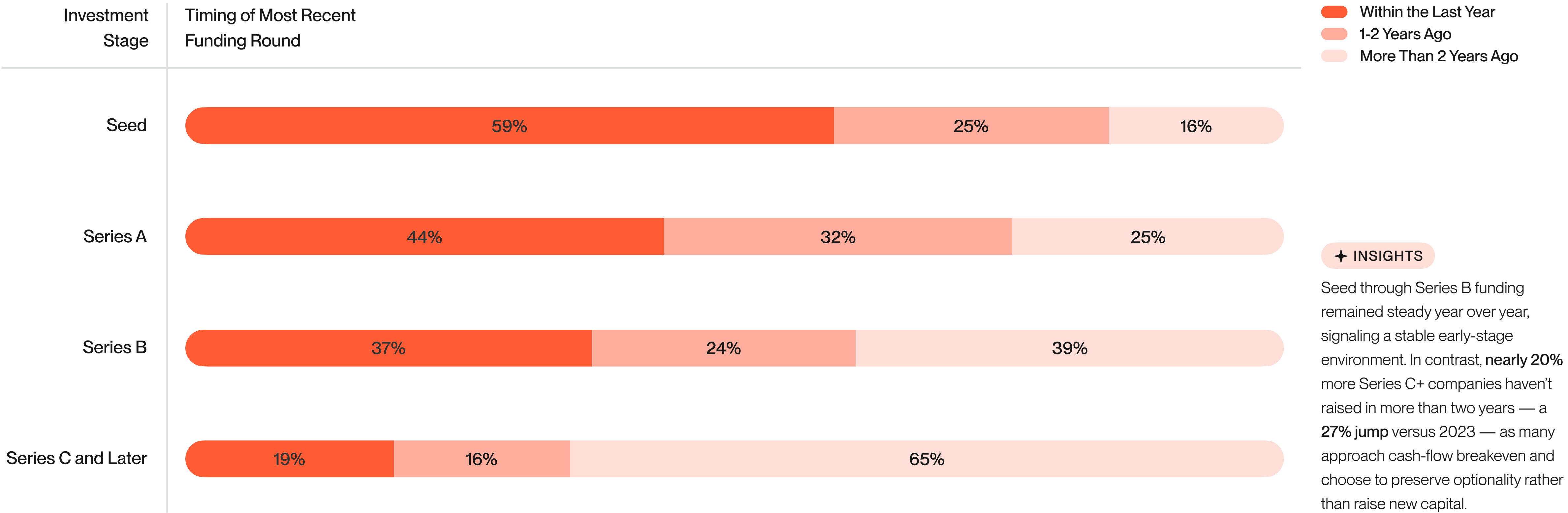
For comparison, public SaaS companies have a **median ARR growth of 15%** and **free cash flow of 18%** for a **33% implied Rule of 40**.

Rule of 40 calculated as year-over-year ARR growth plus last 12 months (LTM) free cash flow margin or EBITDA margin.

# Early-Stage Fundraising Consistent With Prior Years

## TIMING OF MOST RECENT FUNDING ROUND

Series C and Later Fundraises Show Material Shift as Two Thirds of Companies Have Not Raised Capital in Over Two Years



# SaaS Metrics & Trends

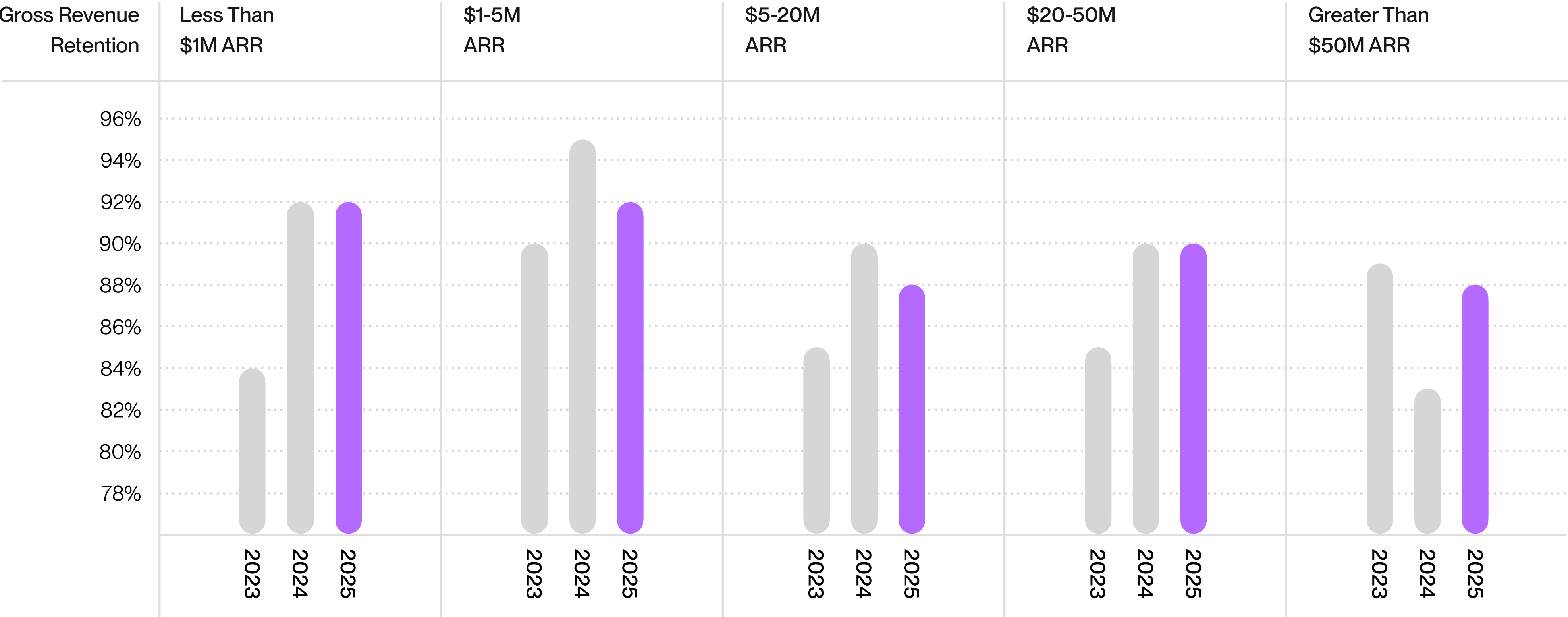
- Gross Revenue Retention Maintains Stable Pattern
- Net Revenue Retention Stays in Tight Range
- Net and Gross Revenue Retention Strong Growth Predictors
- CAC Payback Maintains Same Pattern As Prior Year
- Efficient Growth Lives at the Intersection of Retention and CAC

- Expansion ARR Becomes the Growth Engine at Scale
- Mid-Range ACVs Deliver the Best Blend of Growth & Retention
- Direct Sales Is Most Prevalent Go-To-Market Channel
- IRL FTW: Events Lead the Way
- Smaller SaaS Companies See Gross Margin Pressure

# Gross Revenue Retention Maintains Stable Pattern

## MEDIAN GROSS REVENUE RETENTION

Retaining 90% of Gross Revenue At Renewal Is the Norm Among All ARR Bands



✦ INSIGHTS

Retention stability this year provides a clear target for companies at 90% across all ARR bands.

Founder Takeaway

Tactics to optimize gross revenue retention include:

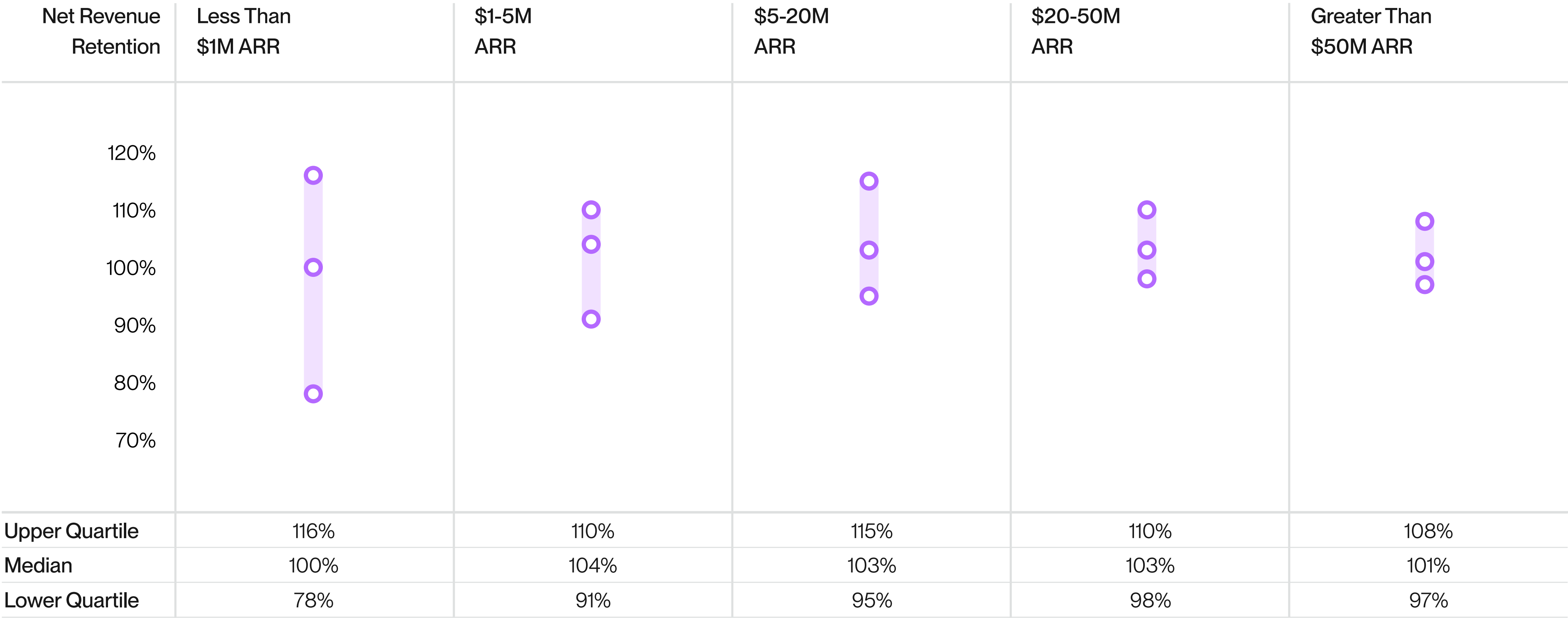
- Strengthen onboarding and early value delivery
- Improve product adoption and engagement
- Measure and manage customer health
- Refine pricing and contract structure
- Deepen relationships with decision-makers
- Reduce product friction
- Quantify and communicate ROI



# Net Revenue Retention Stays in Tight Range

## NET REVENUE RETENTION

The Strongest Companies Grow by 10%+ Year Over Year From Existing Customer Base



### INSIGHTS

Early-stage companies show the biggest spread (some breakouts, some churn) as they search for product market fit.

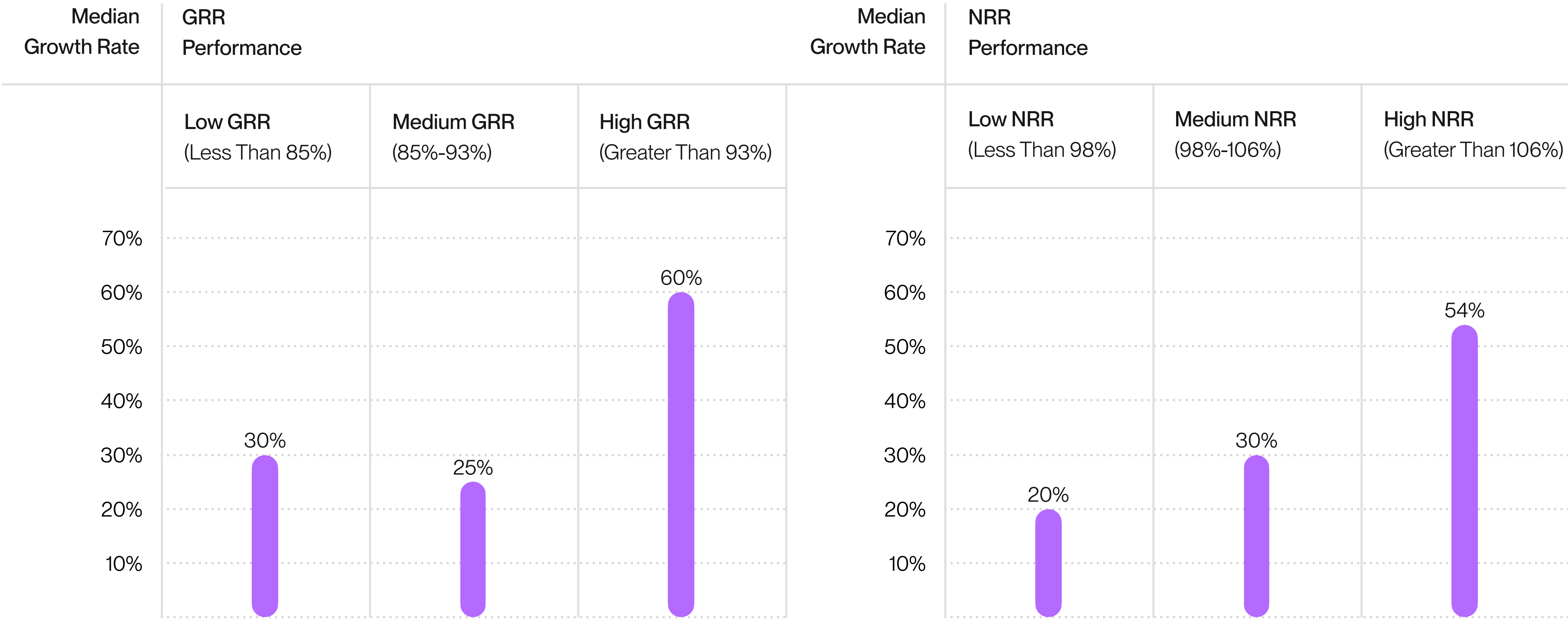
Variability tightens after \$1 million ARR as upsell and renewal strategies mature. **Medians stay at or above 100%** across all ARR bands.

**Founder Takeaway**  
*The best performers continue to pair strong gross retention with disciplined account expansion — often fueled by pricing strategy, multi-product adoption, and proactive customer success investments.*

# Net and Gross Revenue Retention Strong Growth Predictors

## MEDIAN GROWTH RATE BY NRR & GRR

High NRR and GRR Companies Grow Significantly Faster Than Low and Medium NRR and GRR Companies



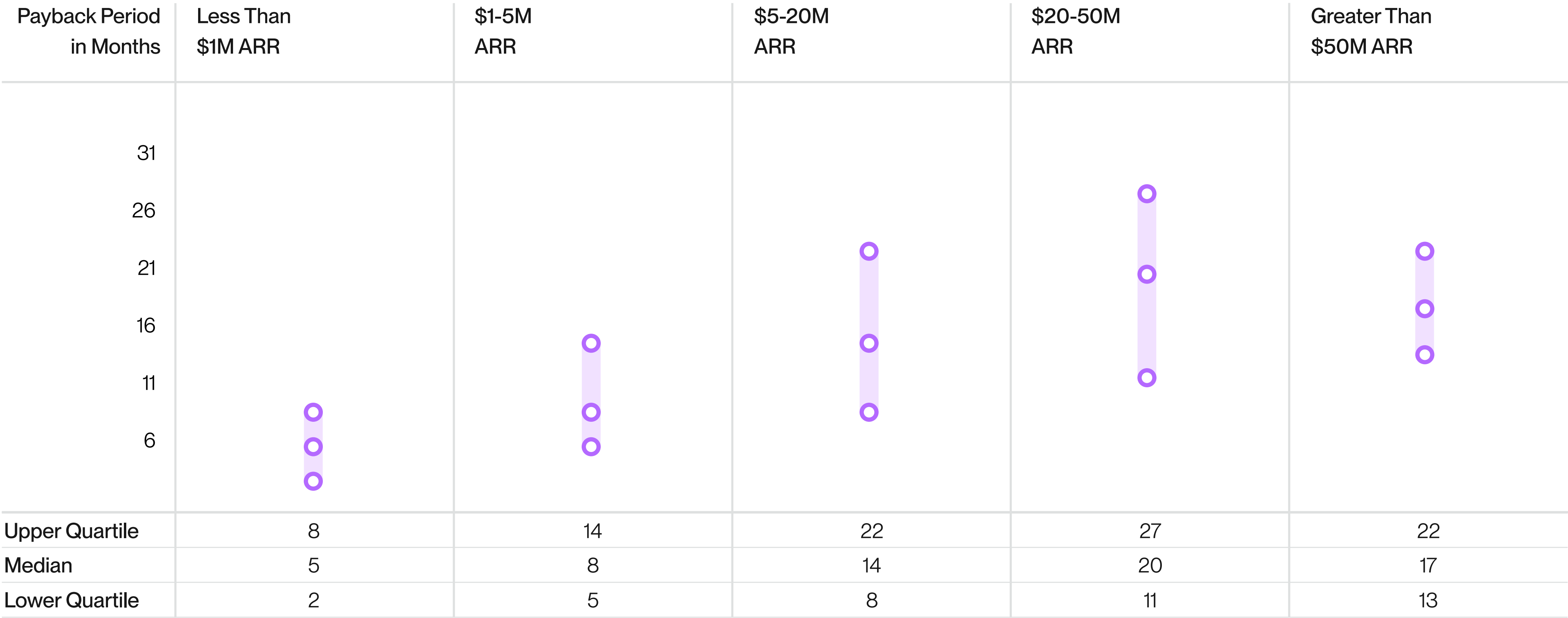
### ✦ INSIGHTS

High gross revenue retention is likely a strong sign of product-market fit. Companies that have found product-market fit have extraordinarily sticky products, and strong growth follows. Low and medium net revenue retention and gross revenue retention are less predictive of strong growth rates as companies with medium GRR surprisingly have a lower median year-over-year growth rate than those with low GRR. 49% of companies with high gross revenue retention (GRR) also have high net revenue retention (NRR), and 47% of companies with high NRR also have high GRR, indicating a strong correlation between the two.

# CAC Payback Maintains Same Pattern As Prior Year

## CAC PAYBACK PERIOD

Companies in the \$20-50M ARR Band Have Highest Payback Periods As Scaling Customer Acquisition Increases in Difficulty



### INSIGHTS

The most efficient teams continue to recover CAC in **13 months or less** across all ARR bands, proving that disciplined execution and strong retention can still drive sustainable growth despite rising acquisition costs.

As noted in prior years, early-stage companies are not always fully accounting for all expenses to acquire customers, which may artificially lower their CAC payback period. Examples of expenses frequently not allocated in early stages: founder salaries to sales and marketing efforts, support team costs in COGS, and customer success and onboarding costs.

# Efficient Growth Lives at the Intersection of Retention and CAC

## NET REVENUE RETENTION AND CAC MATRIX

Companies With 106%+ Net Revenue Retention and CAC Payback Under 10 Months Achieve Materially Stronger Growth and Rule of 40 Scores

		Low CAC (Less Than 10 Months)	Medium CAC (10-15 Months)	High CAC (Greater Than 15 Months)
High NRR (Greater Than 106%)	Median Growth Rate	71%	53%	40%
	Median Rule of 40	47%	38%	21%
Medium NRR (98%-106%)	Median Growth Rate	45%	50%	25%
	Median Rule of 40	33%	38%	19%
Low NRR (Less Than 98%)	Median Growth Rate	30%	20%	10%
	Median Rule of 40	33%	27%	5%

✦ INSIGHTS

The relationship between NRR and acquisition efficiency remains one of the strongest predictors of SaaS performance. Companies that pair high NRR with low CAC deliver dramatically better outcomes — nearly doubling growth rates and Rule of 40 scores compared to peers with weaker retention or longer paybacks. Optimizing acquisition and retention is a solid strategy for all businesses.

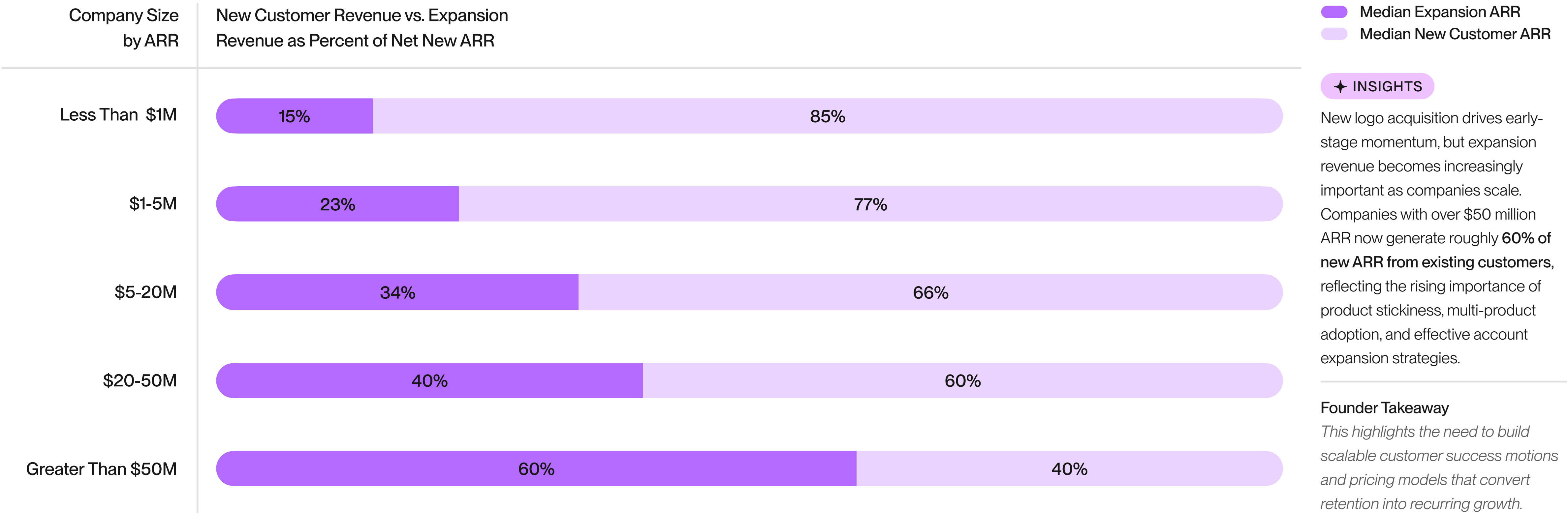
**Founder Takeaway**

*Focus on expanding within existing customers and maintaining efficient go-to-market execution to sustain healthy growth and capital efficiency as you scale.*

# Expansion ARR Becomes the Growth Engine at Scale

## NET NEW REVENUE FROM NEW CUSTOMERS VS. EXPANSION FROM EXISTING CUSTOMERS

Efficient Scaling Depends on Maximizing Expansion ARR Beyond \$20M ARR





# Mid-Range ACVs Deliver the Best Blend of Growth & Retention

## GROWTH AND AVERAGE CONTRACT VALUES

ACVs Under \$10k Are Most Challenged

Average Contract Value	Percent of Respondents	Median Year-Over-Year Growth Rate	Median Gross Revenue Retention	Median Net Revenue Retention
Less Than \$1k	4%	30%	83%	98%
\$1k-5k	11%	25%	88%	97%
\$5k-10k	8%	25%	85%	94%
\$10k-15k	10%	40%	88%	107%
\$15k-25k	11%	38%	88%	104%
\$25k-50k	16%	30%	92%	105%
\$50k-100k	18%	44%	94%	104%
\$100k-250k	12%	30%	91%	102%
Greater Than \$250k	9%	32%	92%	105%

✦ INSIGHTS

Growth and retention performance converge in the mid-market. Companies with ACVs between \$10k and \$100k show the strongest balance of scale and durability — median year-over-year growth is **above 30%**, gross revenue retention is **near or above 90%**, and net revenue retention is **above 104%**.

At the low end, smaller contracts are prone to churn and limited expansion. At the high end, growth slows as sales cycles lengthen and deal concentration rises.

# Direct Sales Is Most Prevalent Go-To-Market Channel

## PRIMARY GO-TO-MARKET CHANNELS

Self-Service Models Show the Lowest Growth and Retention, While Direct and Partner Motions Perform More Consistently

Go-To-Market Channels		Median Year-Over-Year Growth Rate	Median Gross Revenue Retention
Traditional Direct Sales	Sales person reaches out directly to customer	35%	90%
<div><div></div>39%</div>			
Sales-Assist	Sales engages after customer has interacted with product	34%	88%
<div><div></div>21%</div>			
Channel Partnerships	Selling through channel partners	35%	90%
<div><div></div>20%</div>			
Self-Service	Customer completes full journey alone	32%	87%
<div><div></div>12%</div>			
Marketplaces	Customer purchases through marketplace	40%	88%
<div><div></div>4%</div>			
Other	None of the above	34%	87%
<div><div></div>4%</div>			

✦ INSIGHTS

Direct sales remains the most common and durable go-to-market strategy, used by **nearly 40%** of SaaS companies in this year’s survey. While self-service models can drive early adoption, they consistently trail in both growth and gross revenue retention, reflecting higher churn and limited expansion potential.

**Founder Takeaway**  
*Companies relying on direct or partner-led sales achieve steadier performance than self-service as they scale, suggesting that even in an AI world, human-assisted sales motions remain critical for long-term growth and retention.*

# IRL FTW: Events Lead the Way

## EFFECTIVENESS OF GO-TO-MARKET CHANNELS

Outbound Remains an Effective Early-Stage Tactic but Scalable Channels Like SEO and Events Dominate at Higher ARR Levels

Rank	Go-to-Market Channel	Less Than \$1M ARR	\$1M-5M ARR	\$5M-20M ARR	\$20M-50M ARR	Greater Than \$50M ARR
1	Events	45%	45%	62%	79%	52%
2	Outbound	34%	41%	34%	28%	20%
3	SEO/Organic Search	33%	33%	30%	31%	64%
4	Content Marketing	28%	30%	36%	52%	32%
5	Founder-Led Evangelism	36%	37%	26%	10%	16%
6	Channel/Reseller/Affiliate Partnerships	24%	23%	33%	24%	36%
7	Account-Based Marketing	16%	23%	21%	45%	40%
8	Strategic/Co-Selling Partnerships	34%	22%	21%	14%	24%
9	Paid Media/Digital Advertising	14%	18%	25%	34%	36%
10	Organic Social Media	17%	18%	17%	17%	16%
11	Product/Technology Integrations Partnerships	22%	15%	14%	3%	16%
12	Community	21%	12%	16%	21%	20%
13	PR	12%	6%	9%	3%	0%
14	Marketplaces	5%	4%	6%	3%	20%
15	Influencer Marketing	5%	6%	8%	7%	0%

✦ INSIGHTS

Outbound is crucial early on but loses impact as companies scale. In 2025, events, conferences, and real-world interactions dominated nearly all ARR bands, signaling a return to in-person relationship building as a competitive advantage. SEO and content marketing strengthen as scalable growth levers.

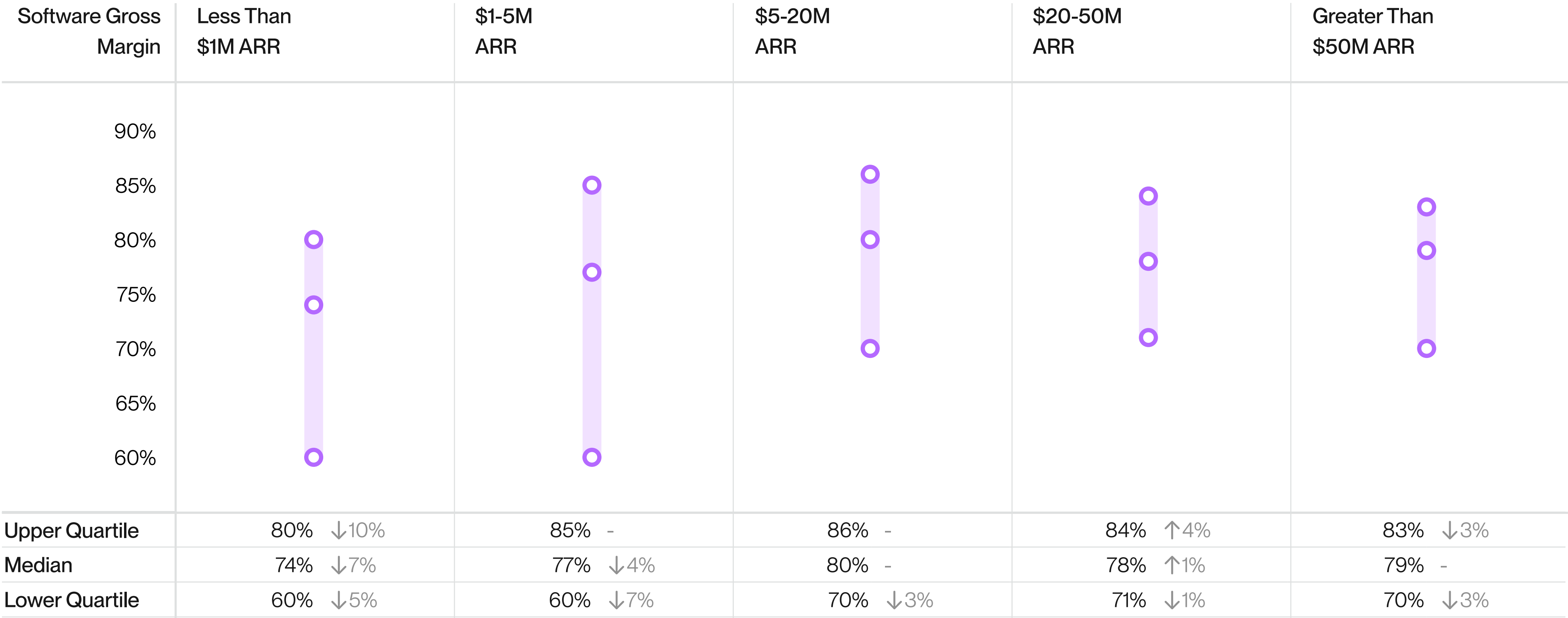
Conversely, the bottom four channels contribute minimally to growth, with one in five companies or fewer selecting them as effective channels.

Figures represent percentage of companies in each ARR band that selected the corresponding GTM channel. Totals add up to more than 100% as respondents could select multiple choices.

# Smaller SaaS Companies See Gross Margin Pressure

## SOFTWARE GROSS MARGIN

Early-Stage Gross Margins Declined Year Over Year, While the Margin Profile of More Mature Businesses Remained Consistent



↕ Change From 2024

✦ INSIGHTS

Gross margins declined for early-stage SaaS companies — median gross margin was **down 7%** for those under \$1 million ARR and **4%** for those at \$1-5 million ARR — while larger companies held steady **near 80%**. The gap highlights growing cost pressure from AI and infrastructure investments that smaller companies can't yet absorb at scale.

The decrease is even more striking when comparing companies under \$1 million ARR from 2023 — a **12% decline** in median gross margin.

# People

- Over Half of Companies Confirm AI Spurred Headcount Reduction
- Engineering Tops the List of AI-Driven Headcount Reductions
- Teams Are Shrinking, But Departmental Breakdown Stays Consistent
- Early-Stage SaaS Companies Are Building AI Into Their Operational DNA

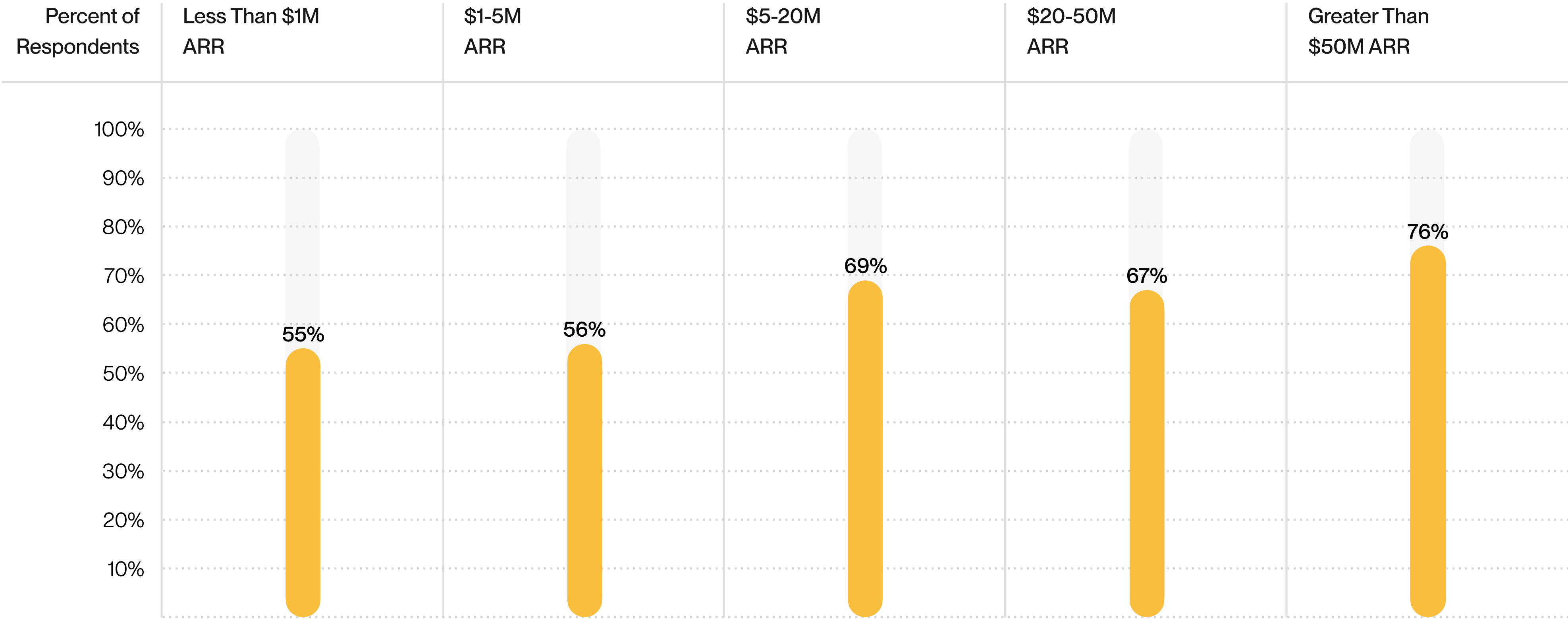
- Measurement of Internal AI Impact Still Qualitative
- Majority of Respondents Believe AI Is Measurably Improving Productivity
- Default In-Office Teams Continue To Grow Faster Than Remote



# Over Half of Companies Confirm AI Spurred Headcount Reduction

## PERCENT OF COMPANIES THAT REDUCED HEADCOUNT DUE TO AI

Larger Companies Made the Most AI-Driven Reductions



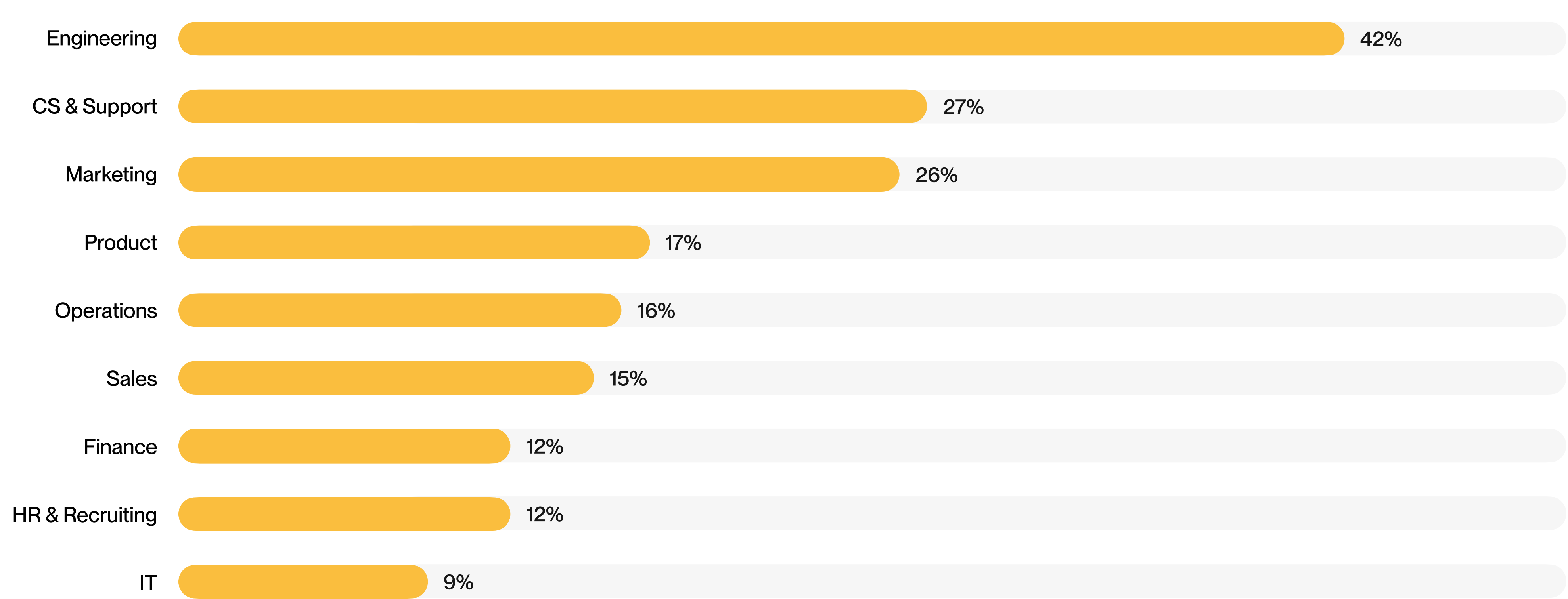
### ✦ INSIGHTS

Larger companies indicated they had reduced headcount due to AI at a higher rate than smaller companies. Larger organizations are converting AI productivity gains into real efficiency while smaller ones were constructed with AI productivity baked in.

# Engineering Tops the List of AI-Driven Headcount Reductions

## PERCENT OF COMPANIES REDUCING HEADCOUNT DUE TO AI BY FUNCTIONAL AREA

Over One Fourth of Respondents Decreased Headcount in Engineering, CS & Support, and Marketing



✦ INSIGHTS

Engineering headcount reductions due to AI are significantly higher than any other department. Back office functions like Finance, HR, and IT have been less impacted by reductions at this point.

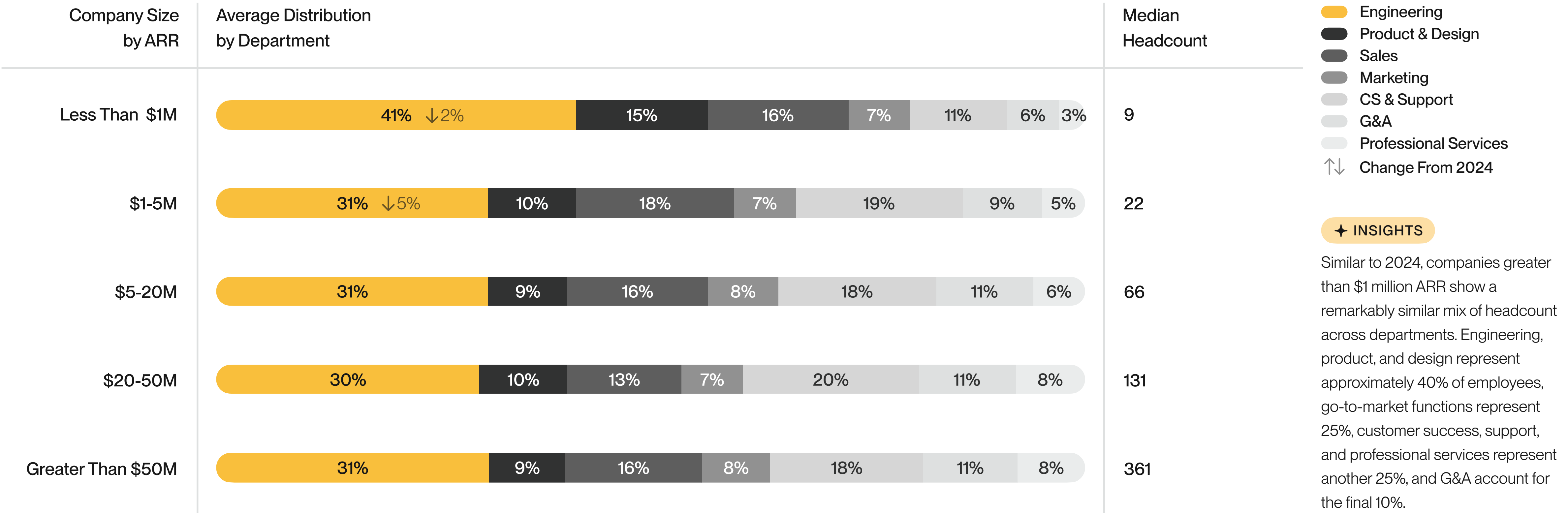
Early AI products focused on coding, customer support, and content generation likely contribute significantly to driving headcount reductions in the top three functional areas: engineering, customer success & support, and marketing.

Department categories add up to more than 100% as respondents could select multiple choices.

# Teams Are Shrinking, But Departmental Breakdown Stays Consistent

## PERCENT OF TOTAL EMPLOYEES BY DEPARTMENT

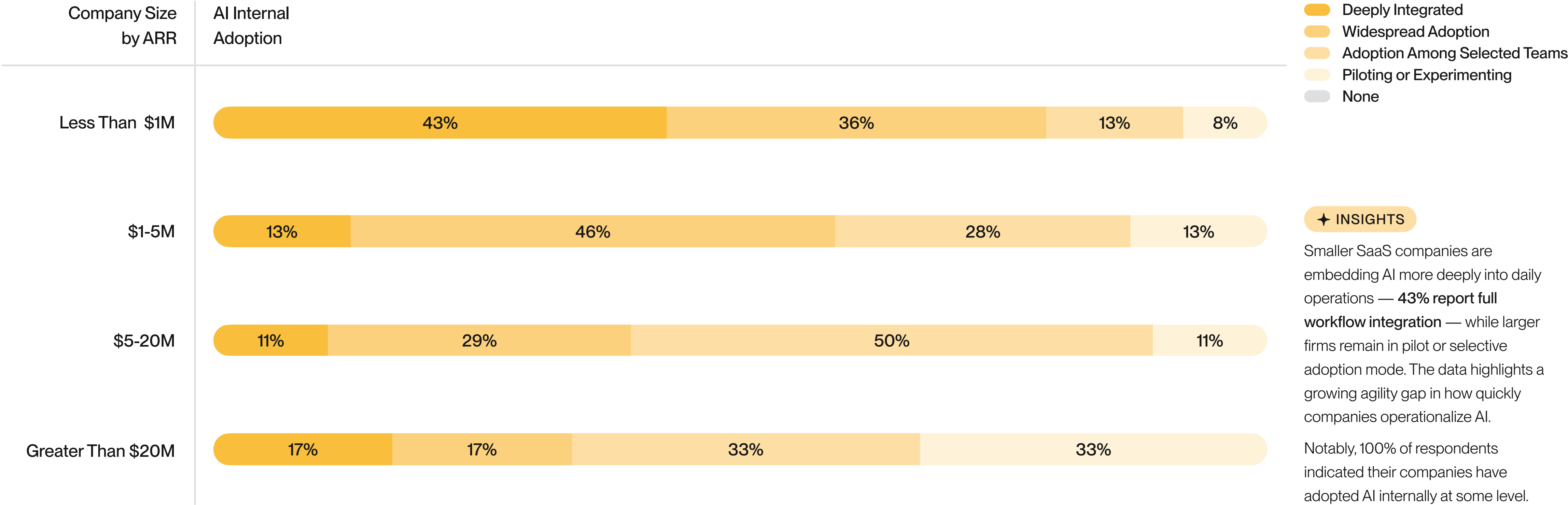
Engineering Headcount Declines Year Over Year Across Early Stages, While G&A, CS, and Professional Services Expand With Scale



# Early-Stage SaaS Companies Are Building AI Into Their Operational DNA

## CULTURE OF INTERNAL AI ADOPTION

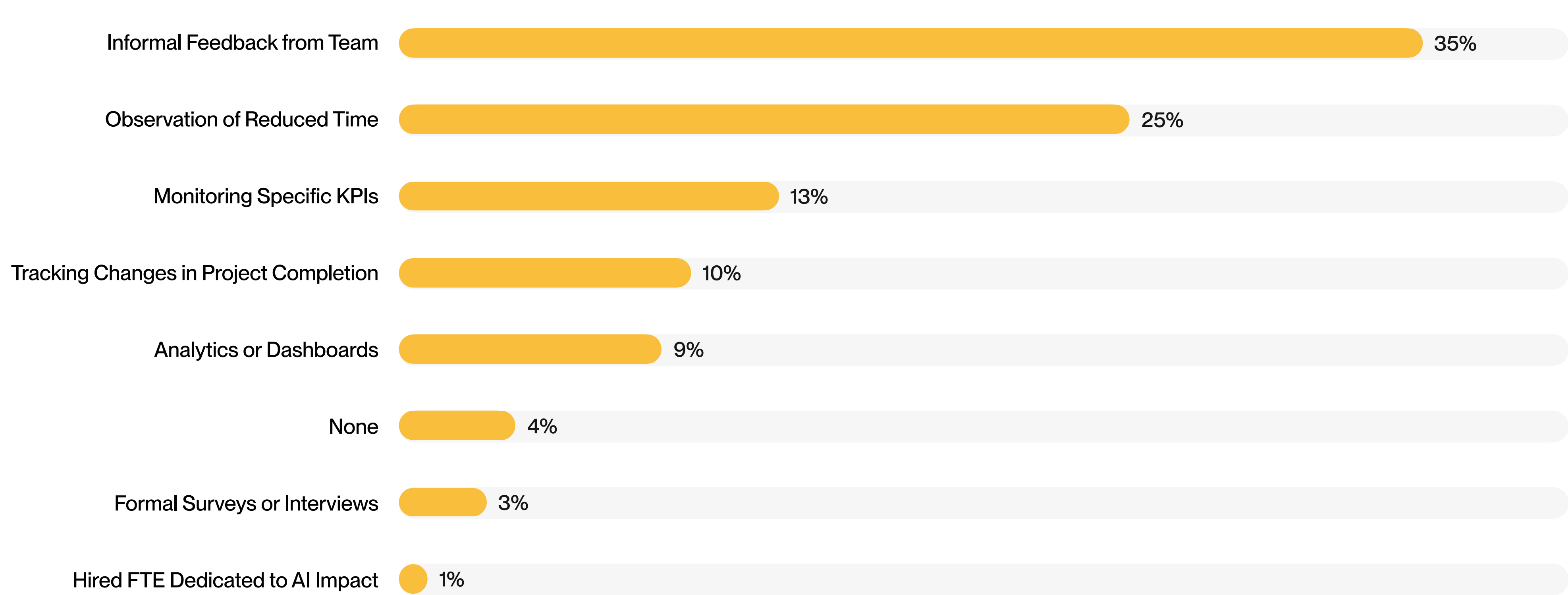
Significant Drop in The Level of Internal AI Adoption Above \$1M ARR



# Measurement of Internal AI Impact Still Qualitative

## HOW TEAMS MEASURE ADOPTION OF AI INTERNALLY

Fewer Than 25% of Companies Monitor KPIs or Have Analytics & Dashboards to Measure AI Internal Impact



✦ INSIGHTS

AI adoption among teams is increasing, but measurement maturity is lagging. Over one third of companies rely on informal team feedback, while only a small minority (under 25%) use KPIs or dashboards to quantify impact. This indicates an early phase of operational learning, where companies are investing in AI but lack consistent frameworks to track productivity, efficiency, or ROI.

Founder Takeaway

*The next wave of AI sophistication will come from quantifying its impact on real business outcomes.*

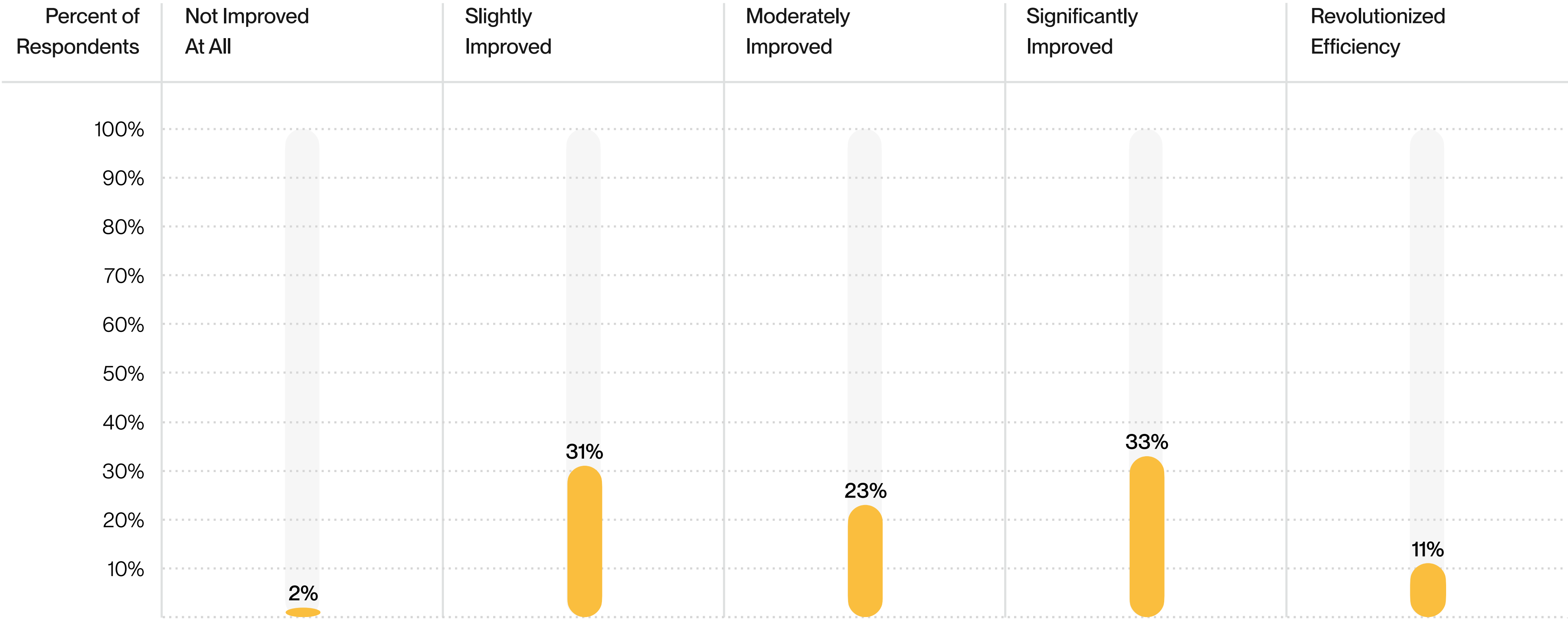
Categories add up to more than 100% as respondents could select multiple choices.



# Majority of Respondents Believe AI Is Measurably Improving Productivity

## REPORTED AI IMPACT ON TEAM PRODUCTIVITY

Most SaaS Companies Are Realizing Early Efficiency Benefits but the Full Productivity Promise of AI Is Still Developing



### ✦ INSIGHTS

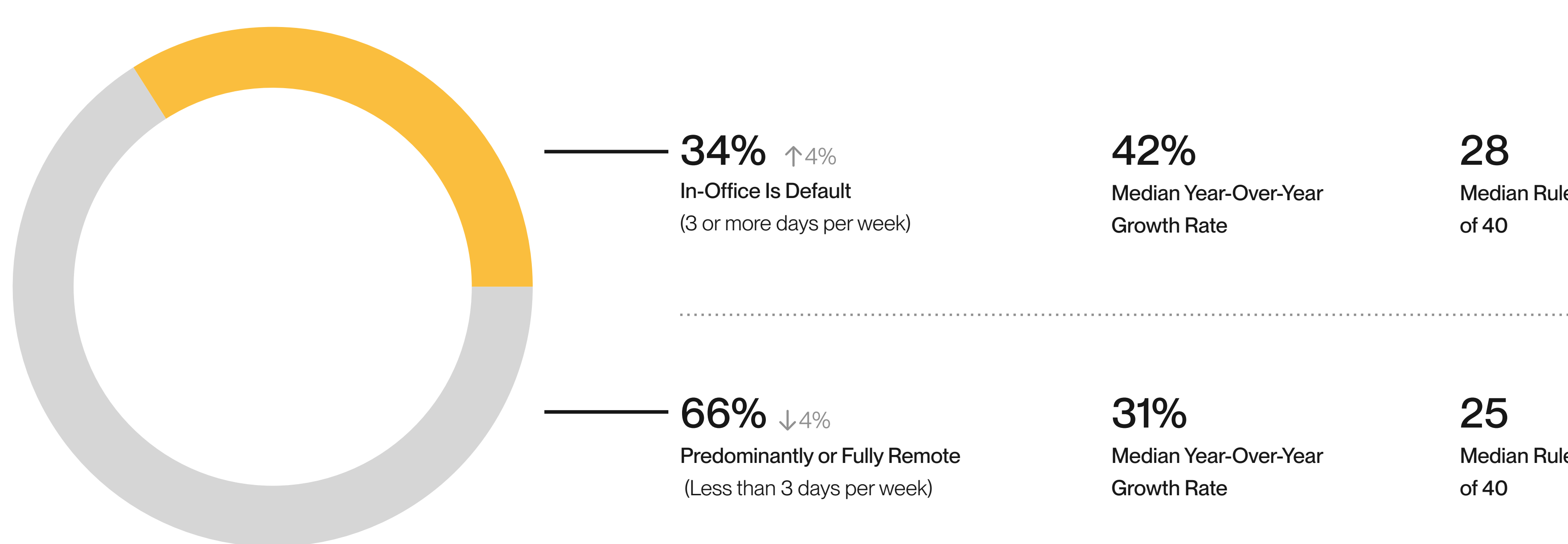
Nearly 100% of SaaS companies report that AI has improved efficiency to some degree, yet **only 11% describe the impact as transformative**. The majority cite moderate or significant gains, indicating that AI's benefits are material but still in an early phase of operational maturity.

These results suggest that while AI is proving its value, most companies are still learning how to apply it deeply enough to drive step-change efficiency improvements.

# Default In-Office Teams Continue To Grow Faster Than Remote

## PERFORMANCE METRICS BY COMPANY OFFICE CULTURE

## In-Office Responses Increased 4% Year-Over-Year as Companies Are Recognizing Benefits of In-Person Collaboration



↑↓ Change From 2024

✦ INSIGHTS

Similar to last year's results, in-office teams are growing faster — 42% vs. 31% year over year — but Rule of 40 results continue to show more parity.

Companies founded 2020 or later are **10% more likely** to have an office culture where employees are in office 4-5 days per week than companies founded before 2020.

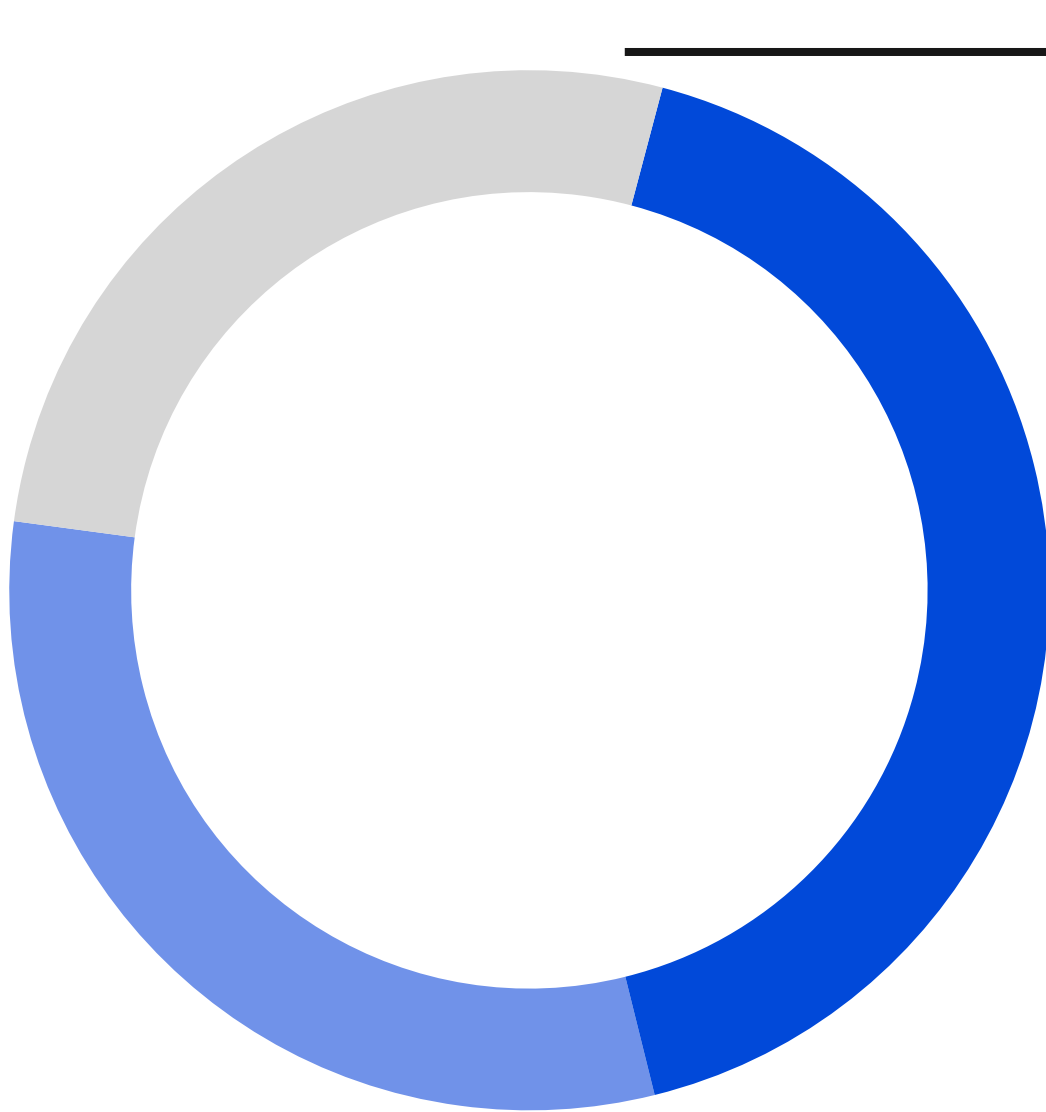
# Founder Insights

- Companies With Two Co-Founders Growing Fastest
- GTM Top Concern for Founders But AI Strategy Is Closing the Gap
- High Growth Correlates With High Stress (and Low Stress)
- Mentors and Mental Health Specialists Tied to Stronger Growth
- Performance and Innovation Define Leading Cultures
- Fundraising Success Rates Remain Strong
- Near-Term Exit Expectations Muted
- Founder Optimism Continues to Rise

# Companies With Two Co-Founders Growing Fastest

## PERFORMANCE METRICS BY NUMBER OF FOUNDERS

Adding More Founders Boosts Early Momentum, but Solo Founder Companies Tend to Operate More Efficiently



27%

Companies With  
Solo Founder

30%

Median Year-Over-Year  
Growth Rate

31

Median Rule  
of 40

42%

Companies With  
Two Co-Founders

41%

Median Year-Over-Year  
Growth Rate

24

Median Rule  
of 40

31%

Companies With Three  
or More Co-Founders

35%

Median Year-Over-Year  
Growth Rate

26

Median Rule  
of 40

### INSIGHTS

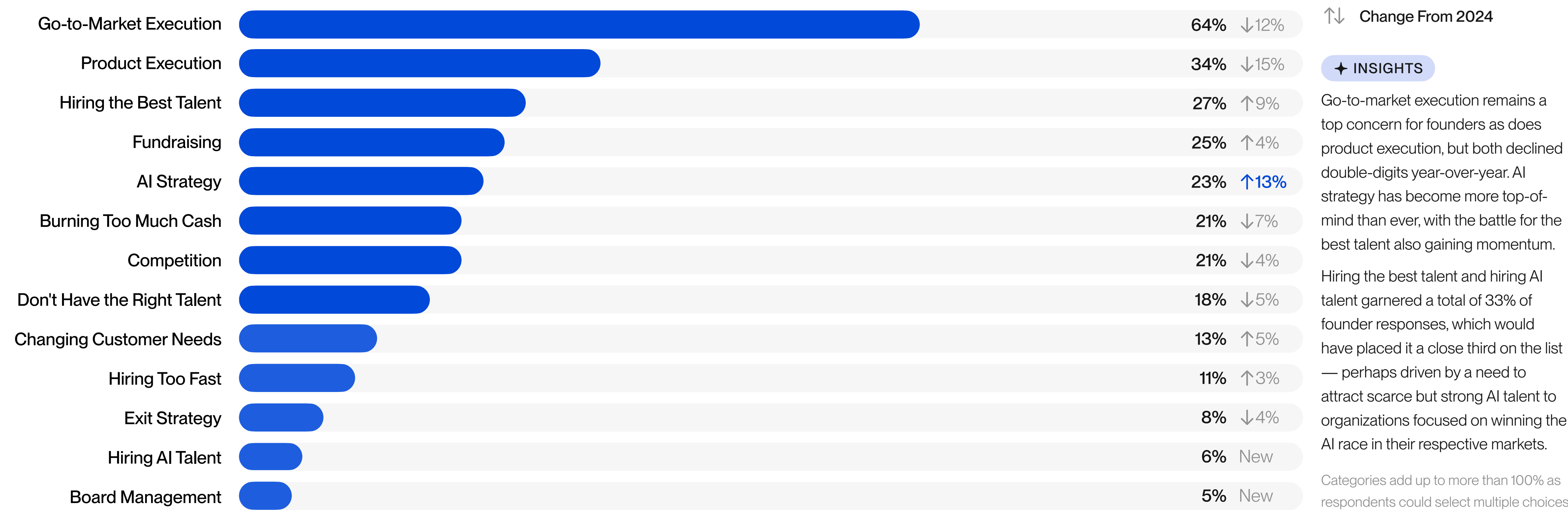
Nearly three quarters of respondents had multiple co-founders.

While companies with two co-founders grow the fastest and solo founders lead on efficiency, companies with three or more founders exhibited a balanced mix of growth and efficiency.

# GTM Top Concern for Founders But AI Strategy Is Closing the Gap

## TOP CONCERNS FOR FOUNDERS

AI Strategy Increased From 10% to 23% Year Over Year, the Largest Increase of Any Category

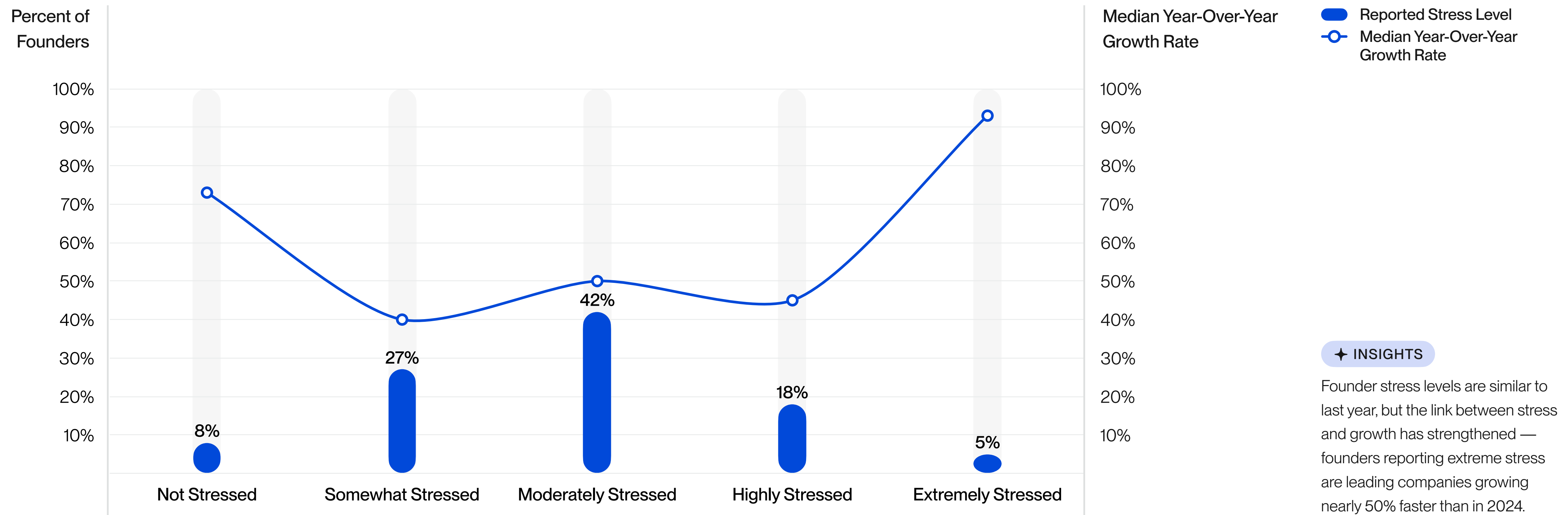




# High Growth Correlates With High Stress (and Low Stress)

## FOUNDER STRESS AND YEAR-OVER-YEAR GROWTH RATE

While Founder Stress Levels Remain Consistent, Growth Intensity Continues to Drive the Widest Emotional Gap



# Mentors and Mental Health Specialists Tied to Stronger Growth

## FOUNDER PROFESSIONAL SUPPORT

About Half of Founders Don't Work With Any Professionals — A Percentage That's Stable Across ARR Ranges

Support Categories	Median Year-Over-Year ARR Growth Rate	Percent of Founders Working With Professional Support*
Business Coach	<div><div></div><div>30%</div></div>	25%
Mentor	<div><div></div><div>71%</div></div>	30%
Mental Health Specialist	<div><div></div><div>80%</div></div>	16%
Fitness Trainer	<div><div></div><div>25%</div></div>	12%
None	<div><div></div><div>40%</div></div>	48%

✦ INSIGHTS

Founders working with business coaches appear to grow more slowly — perhaps because they hire coaches after hitting a plateau or missing targets.

In contrast, those with mentors or mental health specialists grow much faster than those not working with professional support, suggesting the stress caused by rapid growth may prompt founders to seek extra guidance.

\*Responses add up to more than 100% as some respondents work with multiple professionals

# Performance and Innovation Define Leading Cultures

## ORGANIZATIONAL VALUES, RANKED BY CULTURAL IMPORTANCE

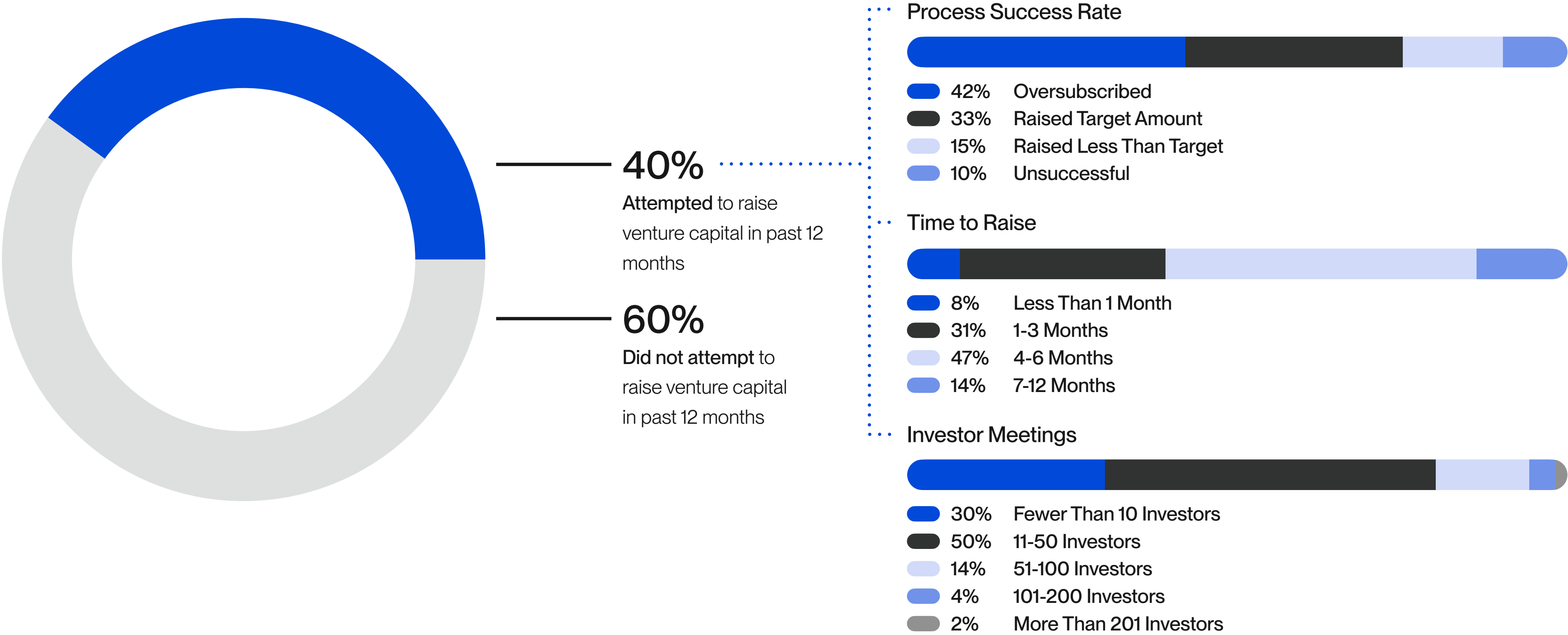
Companies Emphasizing High Performance and Achievement Show the Highest Median Growth Rates

Organizational Values	Less Than \$1M ARR	\$1M-5M ARR	\$5M-20M ARR	\$20M-50M ARR	Greater Than \$50M ARR	Median Growth for Companies Ranking #1	<div><div></div><div></div><div></div><div></div><div></div><div></div></div> <div>Most ImportantLeast Important</div>
High Performance & Achievement	2.0	2.2	2.3	1.0	1.5	70%	<div>✦ INSIGHTS</div> <p>High performance &amp; achievement is the most important cultural quality across all ARR bands, with companies prioritizing it boasting a median growth rate of 70%. Innovation &amp; adaptability follows, especially in larger companies where experimentation is crucial.</p> <p>Stability &amp; predictability ranks lowest in median growth rate, highlighting the tradeoff between growth intensity and organizational balance. As companies scale, cultural priorities become more evenly distributed, suggesting a shift from performance to survive and grow toward sustainability and stability.</p>
Innovation & Adaptability	2.4	2.5	2.9	2.0	1.5	50%	
Collaboration & Teamwork	2.4	2.5	2.3	3.5	3.0	33%	
Employee Well-Being & Belonging	3.7	3.4	3.7	4.5	4.5	40%	
Stability & Predictability	4.4	4.3	4.0	4.0	4.5	22%	

# Fundraising Success Rates Remain Strong

## FUNDRAISING SUCCESS RATE

Over the Past Twelve Months, Nine in Ten Startups Attempting to Raise Capital Achieved at Least Partial Success



✦ INSIGHTS

Fundraising outcomes were surprisingly strong among respondents with three quarters of founders reporting that they raised their target amount or more.

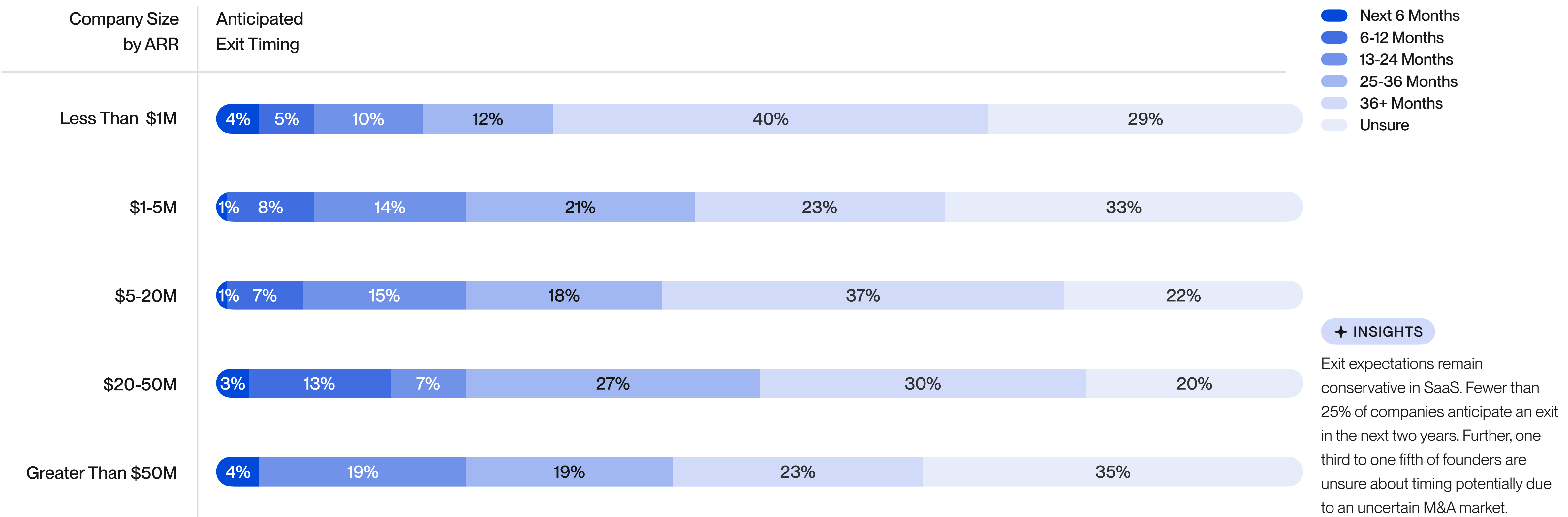
Time to raise for the vast majority of respondents was between one and six months while a significant portion of founders spoke with fewer than fifty investors.

It wasn't easy for everyone as 6% of founders spent an extraordinary amount of time on the fundraising trail, meeting with more than 100 investors. The effort paid off as 100% of those founders were able to raise capital.

# Near-Term Exit Expectations Muted

## ANTICIPATED EXIT TIMING BY ARR BAND

The M&A Outlook Remains Murky With A Wide Variety of Responses On Anticipated Exit Timing

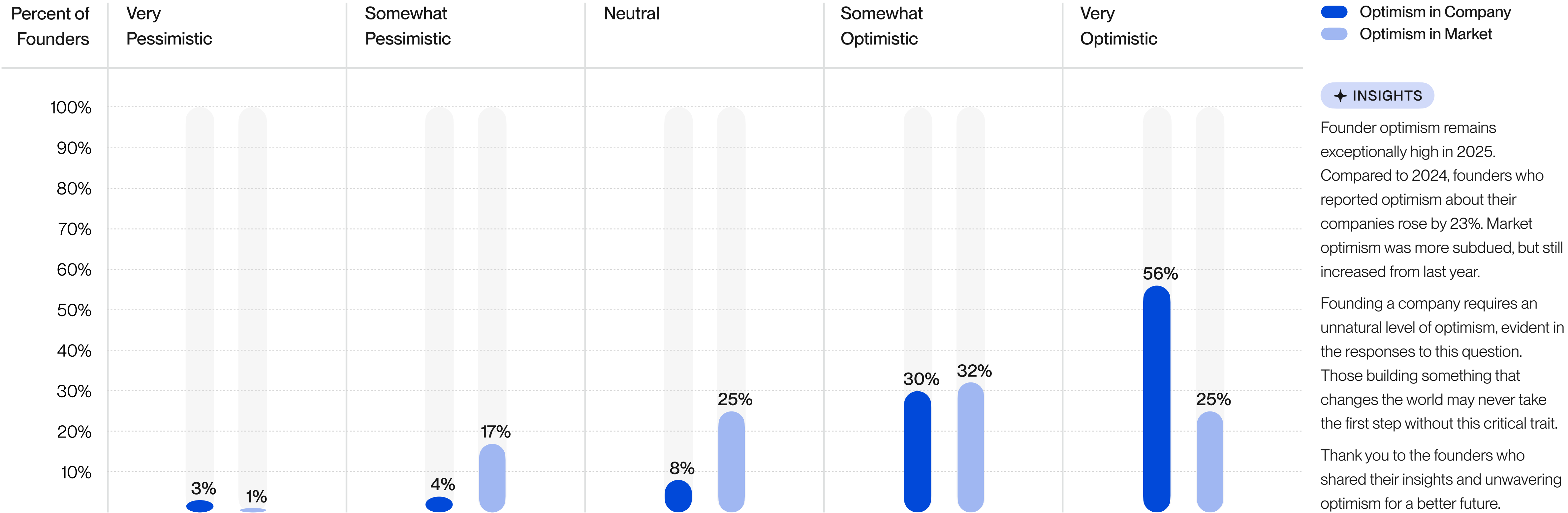




# Founder Optimism Continues to Rise

## FOUNDER OPTIMISM

The Gap Highlights Founder Resilience and Strong Internal Conviction Despite Macroeconomic and Market Uncertainty



# Closing

→ [Final Thoughts](#)

→ [About High Alpha](#)

# Final Thoughts

The 2025 SaaS Benchmarks Report shows that while challenges persist, the **SaaS industry is demonstrating remarkable resilience**. Like founders, we’re optimistic. The market has evolved, and the new competitive landscape is defined by the profound impact of AI.

The winners in this new environment are companies moving from experimentation to practice, embedding AI into their entire organization. **They’re whole-heartedly embracing Operation AI**. From the products they’re building to company-wide adoption of AI, the goal now is to focus on effective execution, measurement, and monetization.

We are entering what is likely to be the **golden age of AI-enabled SaaS companies**, poised to fundamentally re-invent how software is built, sold, and delivered for years to come.

## Benchmarks Team



Kristian Andersen  
Co-founder & Partner  
[in](#) [X](#)



Scott Dorsey  
Co-founder & Partner  
[in](#) [X](#)



Blake Koriath  
Partner  
[in](#) [X](#)



Jon Hubartt  
VP of Design & Product  
[in](#) [X](#)



Mollie Kuramoto  
Director of Marketing  
[in](#) [X](#)



Claire Kelley  
Design Lead  
[in](#)



# About High Alpha

High Alpha is a venture firm that invests in enterprise SaaS companies across North America. We partner with founders to help them build businesses that reach their fullest potential.

Founded  
**2015**

Founders Backed  
**100+**







## High Alpha Pursues Three Distinct Investment Types



**Anchor**  
We invest in Seed to Series A financings as lead investors.

**Co-Invest**  
We invest in Seed, Series A, and Series B financings alongside a trusted lead investor.

**Studio**  
We invest in formation stage opportunities alongside world-class founders.









Visit [highalpha.com](https://highalpha.com) to learn more



Follow Us on LinkedIn



Follow Us on X



Follow Us on Instagram