

Important Things to Know About Angel Investors - 2014

Marianne Hudson

Executive Director

Angel Capital Association

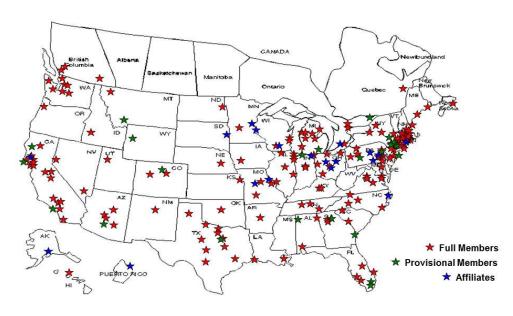


ACA Mission:

Fuel the success of angel groups and accredited individuals active in in the early-stage landscape

- World's largest trade group for angel investors
 - 220+ angel groups
 - 12,000 accredited investors
 - Voice of accredited individua portals, and family offices
- 50 states + Canada
- Research/ education partner







Who are Angel Investors?

- Often successful, exited entrepreneurs or retired business persons
 - Active investors
 - Invest both time and money in companies
- Accredited investors SEC definition
- Invest their own money (not money managers)
- Generally invest in local companies
- Marianne: Invest at least \$20K in businesses not run by family
- 2013: 298,000 investors invested ~\$24.8B in about 71,000 deals (mostly early-stage)



Profile of Angels in Groups - Median

•	Years investing	9
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- Number of investments
- Total exits/ closures
- Years as entrepreneur
 14.5
- Number ventures founded
 2.7
- Age 57
- Percent of wealth in angel investing 10%
- Education Masters degree

Source: *Returns of Angels In Groups*, Robert Wiltbank, Willamette







Motivations of Angels

- Help entrepreneurs
- Stay engaged using skills and experiences to help build a business
- Give back to community or university
- Active form of investing not just watch markets
- Many women join Board of Directors
- Return on Investment is the metric



Companies Backed by American Angels

































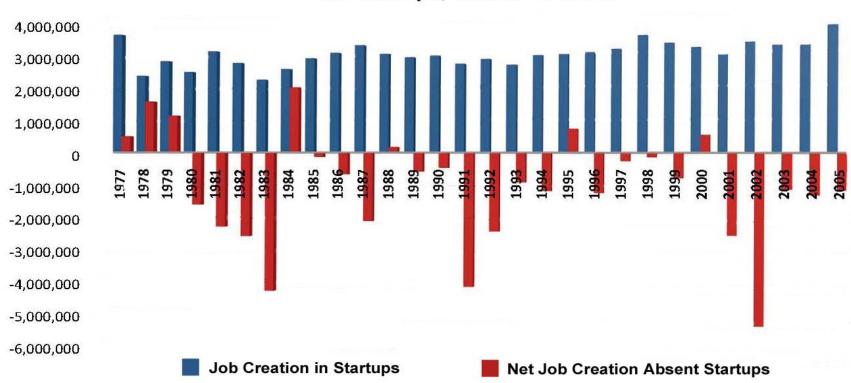




HAIL TO THE JOB CREATORS

ENTREPRENEURS ARE KEY TO JOB CREATION





Source: Business Dynamics Statistics Briefing: Jobs Created from Business Startups in the United States. Kauffman Foundation, January 2009.



Angels Fund Majority of Startups in USA

Angels Provide ~90% of Outside Equity for Startups

Angel Investors (2013)

- \$24.8 billion
- 71,000 deals
- 32,000 seed
- 29,000 early stage
- 9,200 expansion
- > 298,000 individuals

Venture Capital (2013)

- \$29.6 billion
- 4,050 deals
- 120 seed
- 1,375 early stage
- 2,550 later/expansion
- 548 active firms

Sources: Center for Venture Research/ UNH; NVCA 2014 Yearbook; PwC MoneyTree



Angel Groups are Small - *but Important* - Subset of All American Angels

U.S.

Millionaires

8,700,000

Informal Investors
3 study estimates

1,000,000

Active

Angels

Center for

Venture

Research

300,000

Investors in Angel Groups

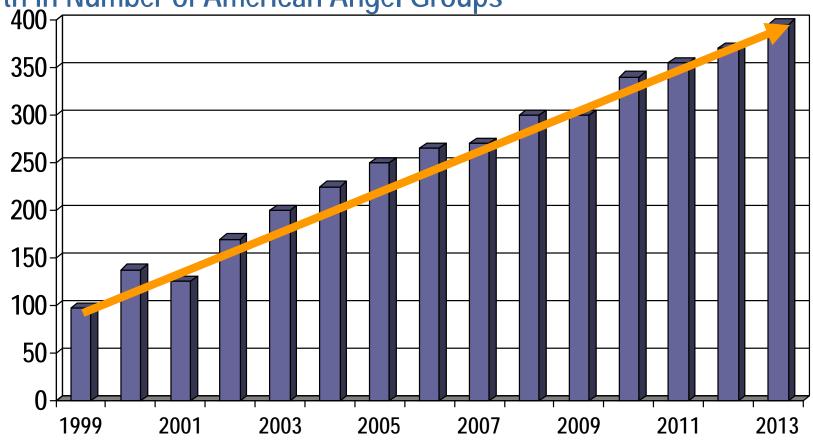
20,000

Sources: Spectrem, academic studies, 2013



Angel Groups are Key Trend in Sophisticated Investing

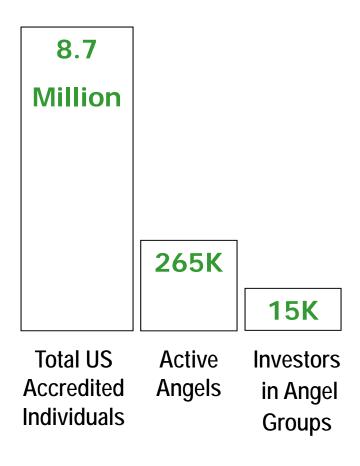
Growth in Number of American Angel Groups



Sources: Center for Venture Research (pre 03 data) and Kauffman Foundation/ARI (04-13 data)



Angel Groups Take Professional Approach

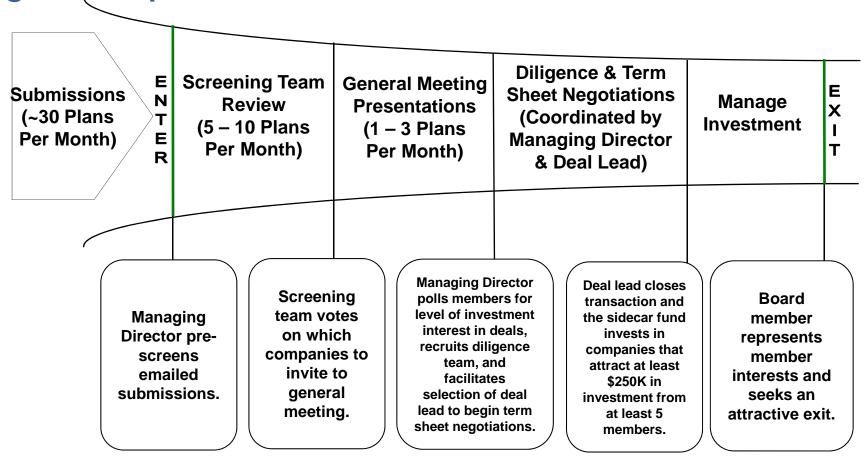


- Experienced, Accredited Investors
 - Successful Entrepreneurs/Business People
 - Median Years Investing 9
 - Median Number of Investments 10
- Invest Where We Live & In What We Know
 - Main Street Not Wall Street
 - 300+ Groups In Every State
 - Work as a Team
- Focused on Best Practices
 - Deal Screening
 - Due Diligence
 - Term Sheets
 - Valuation
- Support Companies We Invest In
 - Board Seats and Advisory Boards
 - Contacts, Advice, Recruiting, Strategy
 - Follow-on Funding and Exits

Sources: SEC proposed rule, Center for Venture Research, academic studies, 2012



Angel Group Evaluation & Investment Process



Source: James Geshwiler, CommonAngels, Boston



The Angel-Entrepreneur Connection

- Many angels provide mentoring before and after investment
- Many serve as board members or observers
- Some join venture as C-level executive for an interim period
- Information rights in term sheet
- Often invest in multiple rounds to ensure entrepreneurs can grow
- Develop relationships with Venture Capital firms for expansion capital
- Help lead M&A process early on
- Angel monitoring/ mentorship improves startup health
 - Harvard/MIT study shows angel support improves startup success rate



Angel Organizations Can Help Address Capital Gap

Pre-seed	Seed/Startup	FUNDING	Early	Later
Stage	Stage	GAP	Stage	Stages
Founders Friends & Family	Angel Investors	Very few angel deals done above \$1 million Very few VC deals done below \$4 million		ture talists

\$0 \$250K \$1.5 million \$4 million \$10 million up



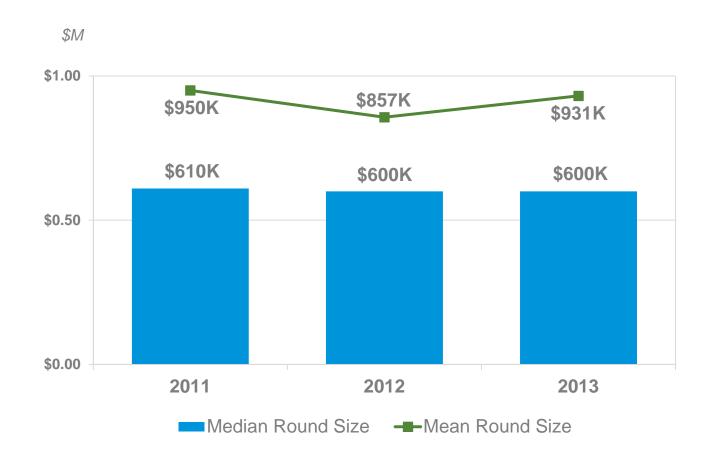




US Angel Group Update: 2013 Year in Review



Angel Round Sizes Remain Steady Over Three-Year Period



^{*}Angel rounds include angels & angel groups only









Round Sizes Hit Three-Year High When Angels Co-Invest with Non-Angels













Round Sizes Increase Across Top Sectors

Healthcare Round Sizes Jump \$500K in 2013

\$M

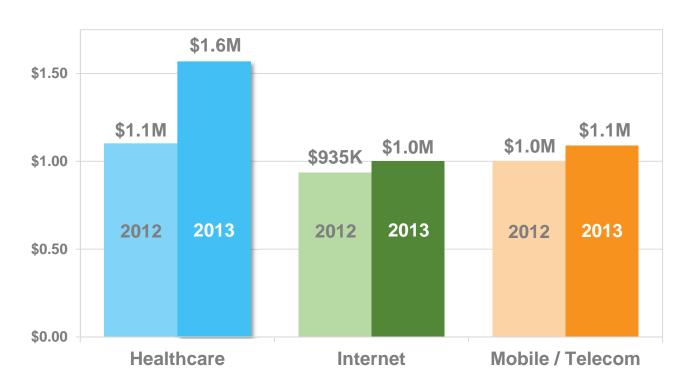


Chart references median round sizes for all deals involving angel groups, co-investors

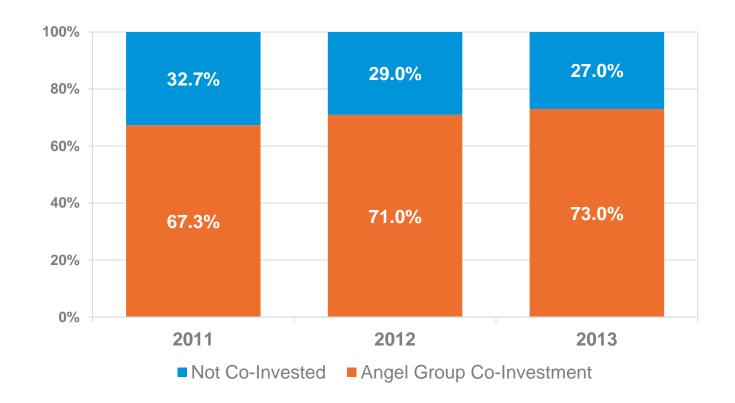








Angel Group Co-Investment Trending Up for Three Consecutive Years







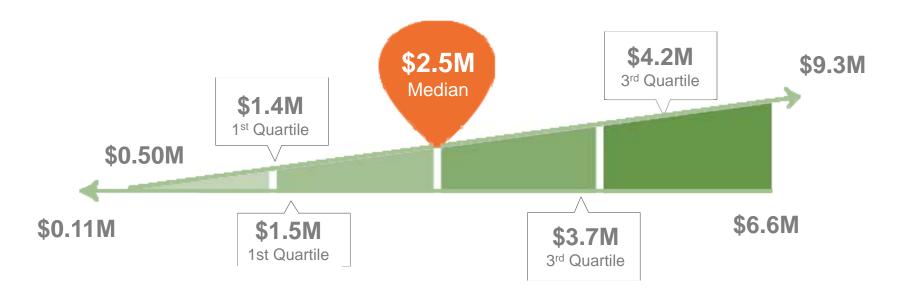




More High-Valuation Deals Closed in 2013

Median Round Size Holds Steady at \$2.5M

2013



2012

*Including all rounds with angel groups pre-series A



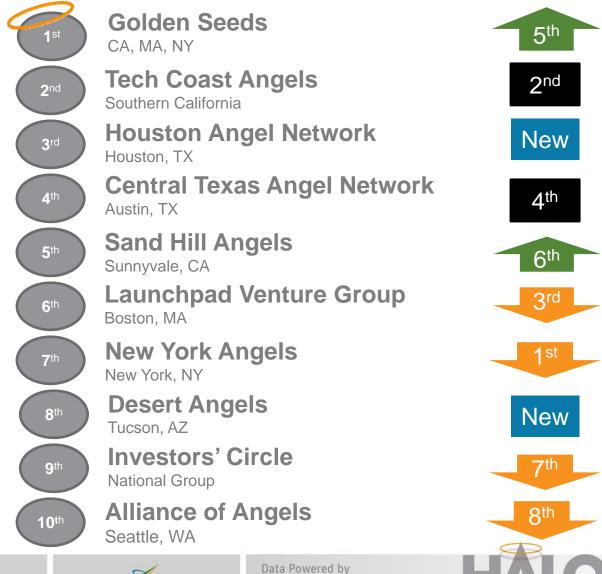






Golden Seeds is Most Active Angel Group

Ranked by Total Number of 2013 Deals and Compared to 2012





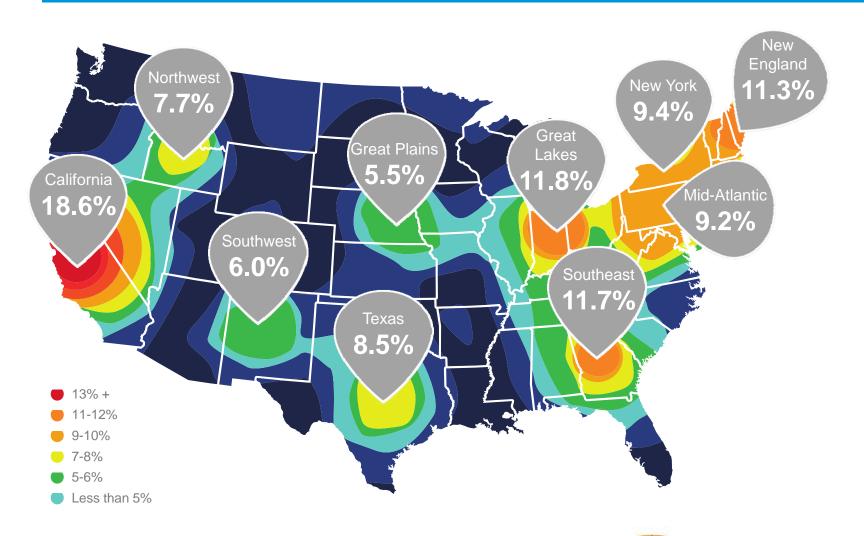






Angel Group Deals Are Widely Distributed Nationally

2013 Share of Angel Group **Deals** by Region



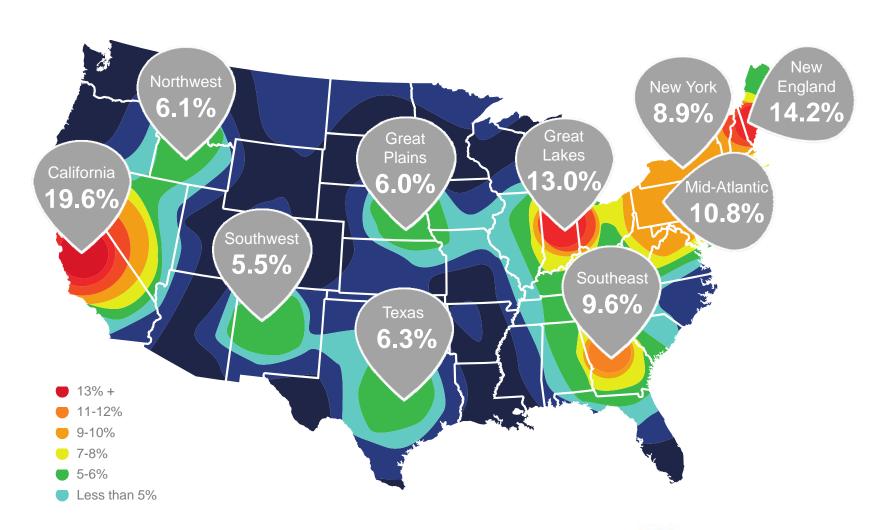








Dollars Slightly More Concentrated in Fewer Regions than Deals 2013 Share of Angel Group **Dollars** by Region











Mobile Consistently Trending Up Year Over Year

Internet Deals Spike 5.5% to a Three-Year High

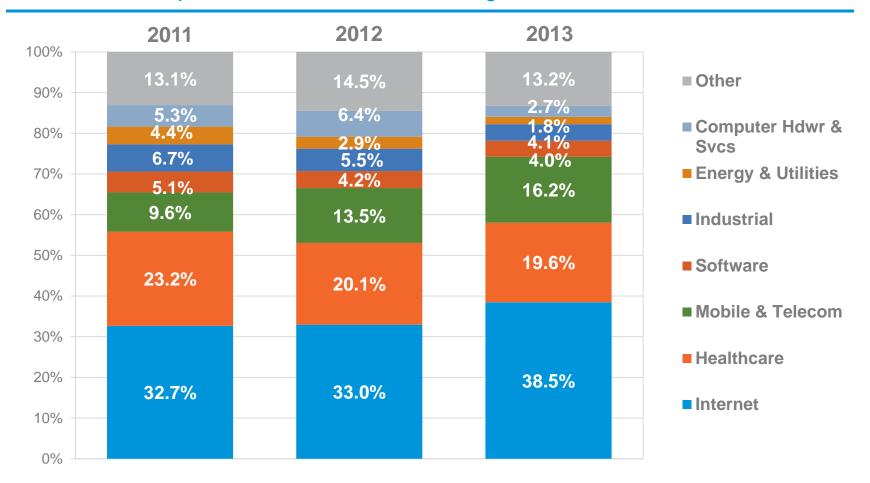


Chart references annual share of angel group deals across U.S.









Top Sectors Claim Nearly 80% of Angel Group Dollars

Mobile, Healthcare, and Internet Up 10% from 2012

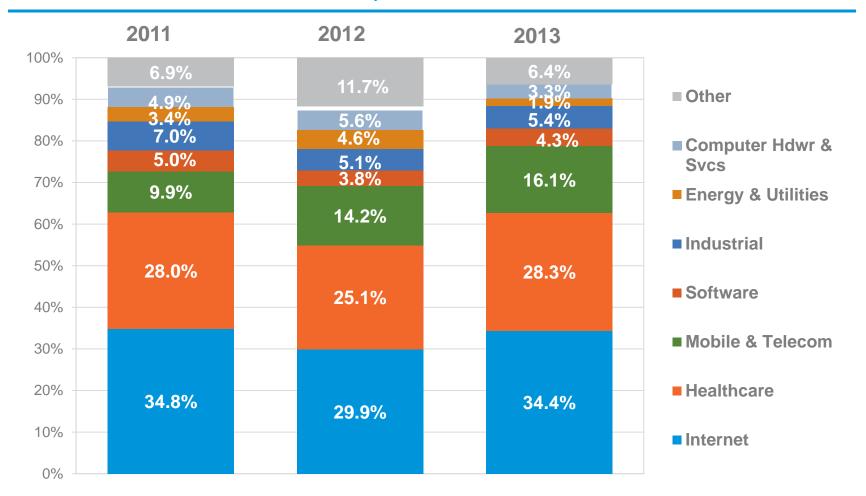


Chart references annual share of angel group dollars across U.S.











Investment Activity Per Group

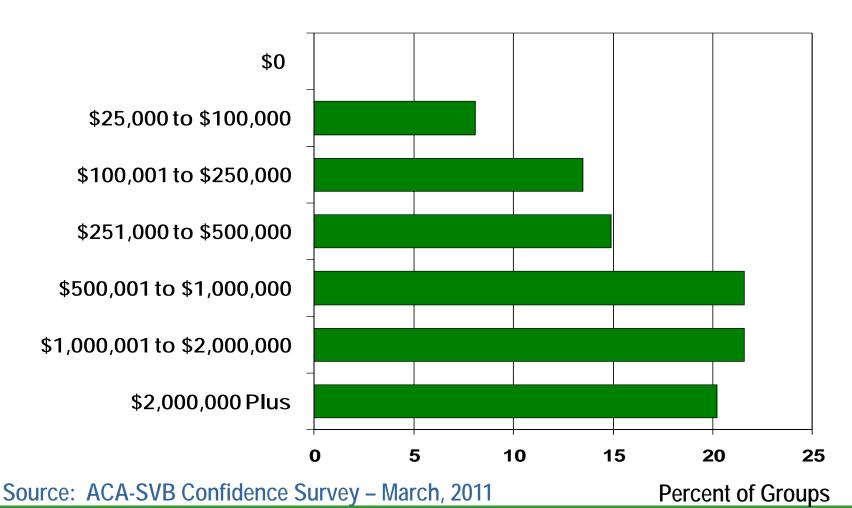
	Medians	Range
Deals	6 to 7	0 to 55
Total \$ Invested	\$1.75 to \$2M	\$0 to \$15M
\$ Per Deal	\$240K - \$291K	\$0 - \$780K

- Figures are for 2009-2011 on an annual basis
- Most active groups are on coasts
- Central US leaders: Austin, Columbus, Pittsburgh

Source: Combination of Halo Report data and self reported through ACA Surveys



Average Total Investments Per Group – 2011

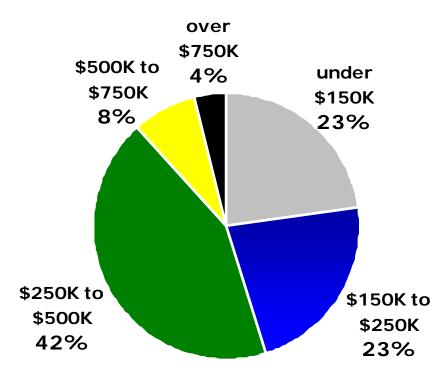


Syndication – Multiple Angel Groups Needed to Fill Rounds

67% of Angel Groups Invest \$150K to \$500K per Deal

- Investment surprisingly broad
- Average deal size increasing
- Syndication needed among groups to fill rounds entrepreneurs need

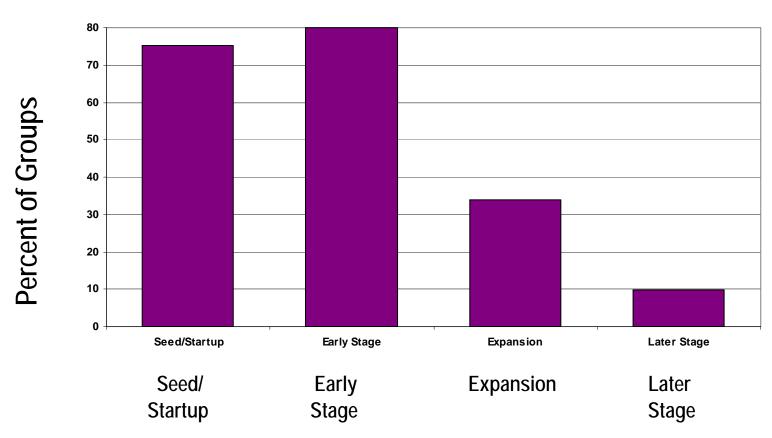
Angel Group Investment Size



Source: ACA Confidence Survey, 2012



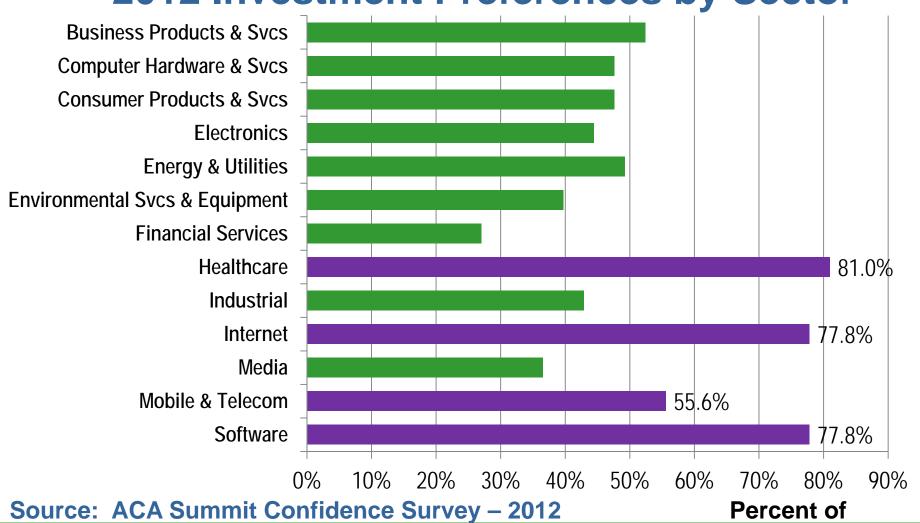
Preferred Investment/Company Stage



Source: 2011 ACA Angel Group Confidence Survey and 2011 Member Directory



2012 Investment Preferences by Sector



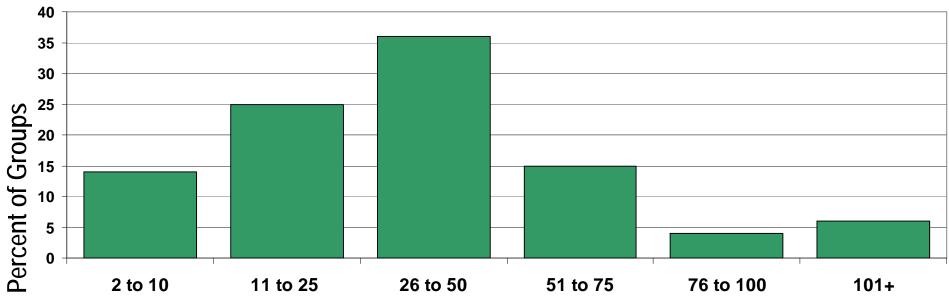
Groups



Investors Per Group

Average = 43.1

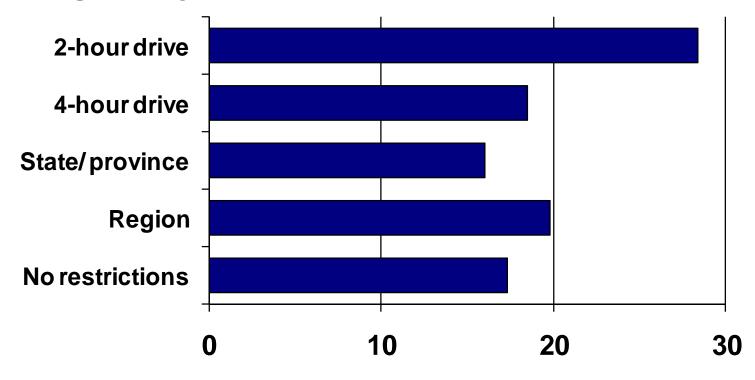
Median = 34.5



Source: 2011 ACA Confidence Survey and 2011 Member Directory



Geography – Where do Groups Invest?

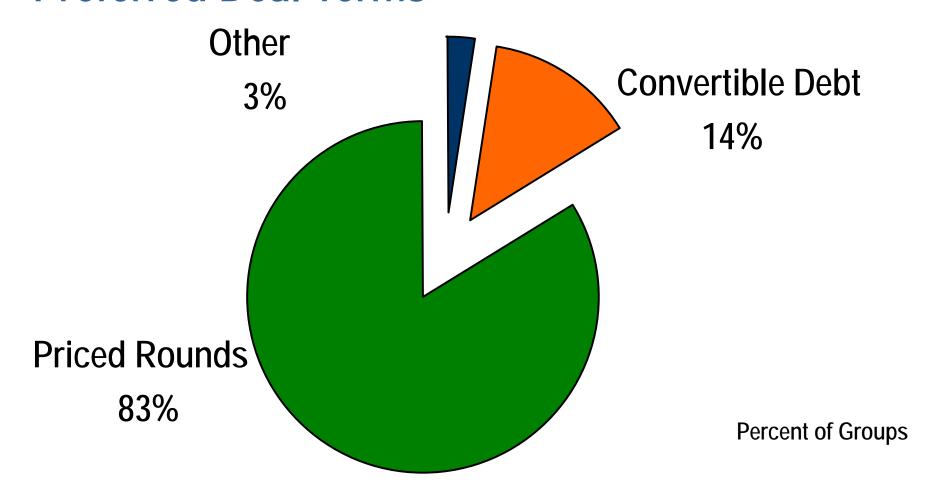


Percent of Groups

Source: 2008 ACA Angel Group Confidence Survey

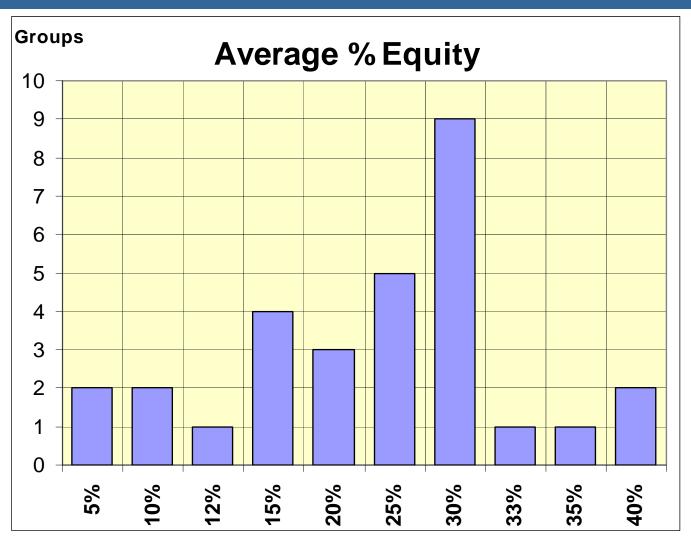


Preferred Deal Terms



Source: ACA-SVB Confidence Survey – March, 2010





39 groups reporting (Caution: source data is incomplete & unverified)



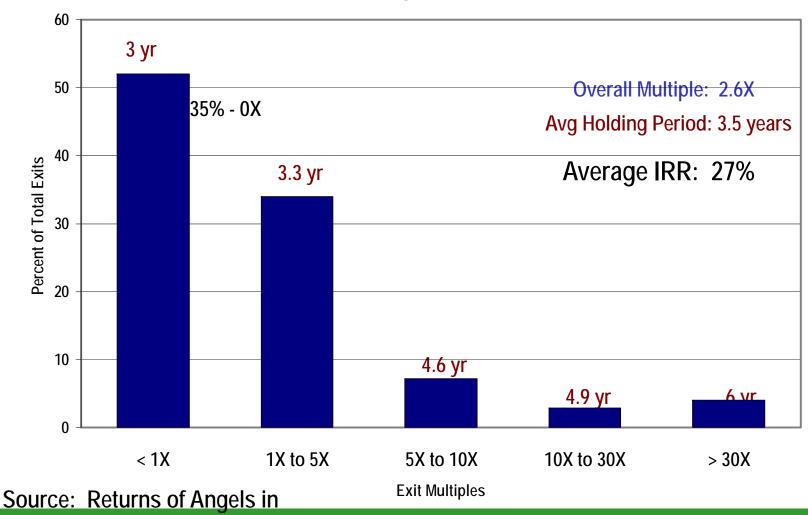
A Word About Expectations Related to Returns

- Angel investing is VERY risky
 - 1 or 2 of every 10 investments brings most of return
 - Hard to tell which companies will return
- Current return estimates for portfolios:
 - Annual IRR of 27% 2.6X in 3.5 years*
- If business gets VC funding later, angel investment is often diluted
- Some really great angels therefore looking for 10 to 30X potential
 - Wide variety of expectations, depending on mix of motivations to be an angel
- Correct valuation is critical

*Source: Rob Wiltbank, Willamette University, November, 2007 paper for Kauffman Foundation



Distribution of Returns by Venture Investment



Groups, 2007



Trends and Key Issues - Investment

- 4+ angel groups syndicate (with family offices)
 - Regions develop common terms and processes
 - Some interest in cross-border syndication
- Angel groups invest in multiple rounds
- Early exits build relationships between angels & strategics
- Vanilla term sheets plain preferred stock
- More interest in cleantech



Trends and Key Issues – Group Structure

- Funds and sidecar funds (sustaining groups & expanding capital)
- More groups connected to universities and economic development
- Slow growth in number of angels per group



Trends and Key Issues - Landscape

- VCs some doing startups, most later stage
- Social Networking AngelList, Gust, LinkedIn…
- Accelerators
- Super Angels
- Government interest in job creation
- JOBS Act and SEC rulemaking
 - Crowdfunding
 - General Solicitation



JOBS Act* Overview

- Increase Capital Pool
 - Crowdfunding
- More Paths to Investors
 - General Solicitation
- More Options for Exits
 - Regulation A
 - Shareholder Thresholds
 - IPO On-Ramp



* Jumpstart Our Business Startups Act



More Information

Marianne Hudson Angel Capital Association 913-894-4700

mhudson@angelcapitalassociation.org www.angelcapitalassociation.org www.angelresourceinstitute.org

NOTE: ACA & ARI are NOT sources of equity capital and can't evaluate biz plans