

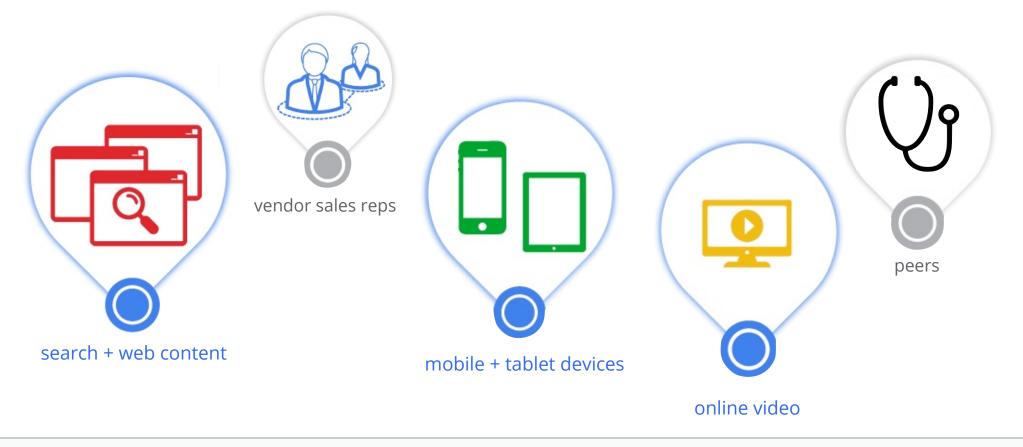
RESEARCH STUDY



May 2013

What we wanted to know

What digital resources influence hospital administrators during their purchase journey?



Google[•] | Think Insights

What we did

Google worked with HIMSS Analytics to understand who researches and makes procurement decisions in hospitals and which resources are used while researching.



We surveyed 749 hospital decision makers in April and May 2013



We focused on four product areas:

- Electronic Health Records (EHR)
- Imaging Equipment (MRI, Ultrasound, CT, PACS)
- Implants + Medical Devices
- Surgical Equipment

Phase one

Blind, web-based market research study to determine who are the decision makers/influencers across healthcare product areas

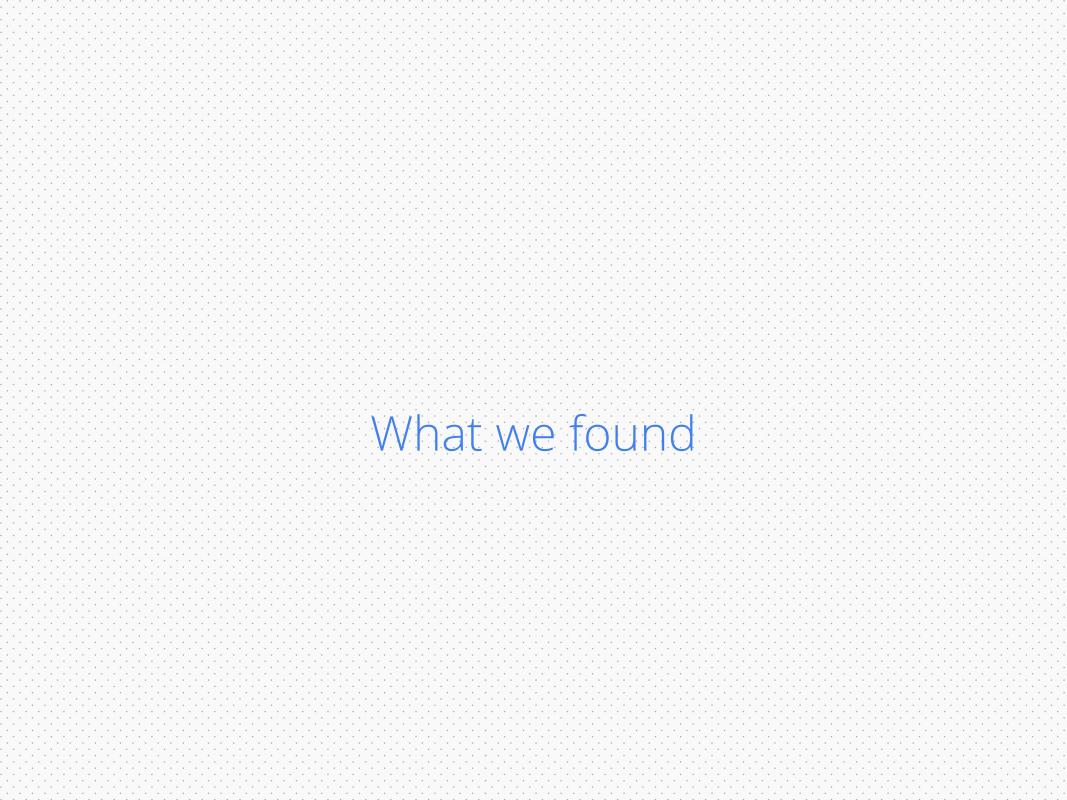
Phase two

Blind, web-based market research study to see how decision makers become informed on product areas as they move through the Path to Purchase

Phase three

In-depth interviews to provide immediate actionable insight on how decisions are made within the healthcare setting

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New equipment fills a need

There are two main triggers that instigate hospital equipment purchases:



of decision makers initiate purchasing decisions when replacing used or outdated technology



of decision makers initiate purchasing decisions as a result of user requests

Source: Google and HIMSS Analytics, "Hospital Decision Makers Study," May 2013 Q2 Which of the following best describes how the need arises for purchasing?



Hospital buyers balance quality of care with the economics of their purchase

3 out of 5

- decision makers look to
- improve clinical outcomes
- : when deciding to purchase

Nearly half

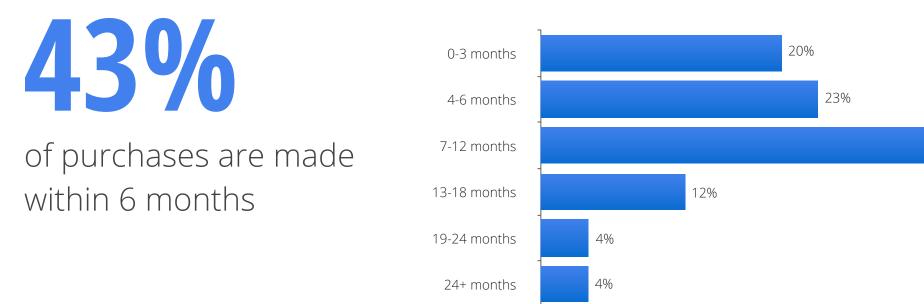
are seeking to lower costs

Source: Google and HIMSS Analytics, "Hospital Decision Makers Study," May 2013, n=742 Q3 What are the factors that drive your decision to purchase?



Most purchase cycles are about one year long

Electronic Health Records and Imaging typically have longer sales cycles than those of Surgical and Medical devices.



LENGTH OF TYPICAL PURCHASE CYCLE

Source: Google and HIMSS Analytics, "Hospital Decision Makers Study," May 2013, n=145 Q4 How long is the typical purchasing cycle, from the time your need arises to the time you make a decision?

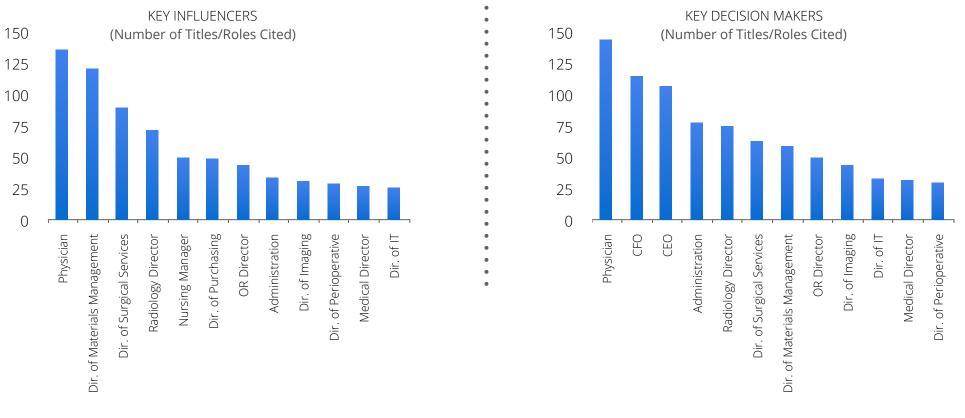
Google" | Think Insights

google.com/think 7

33%

Many people influence the purchase decision

With a variety of stakeholders and influencers involved, there many opportunities to enter into the consideration set.



Source: Google and HIMSS Analytics, "Hospital Decision Makers Study," May 2013, Phase 1

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Buyers turn to digital in a shifting landscape

"There is not the funding there used to be to go to conferences and trade shows, and they are time consuming as well. Online information is at your fingertips morning, noon, and night."

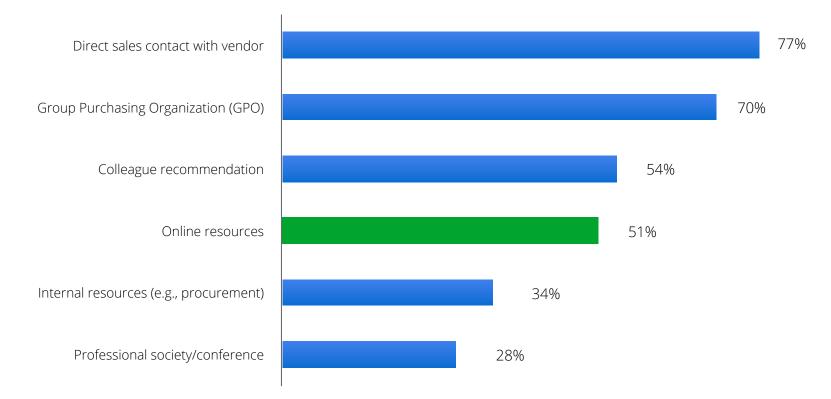
--EHR Buyer

Source: Google and HIMSS Analytics, "Hospital Decision Makers Study," May 2013, Phase 3



Over half of hospital administrators go online to research equipment and vendors

RESOURCES USED IN RESEARCH & DECISION MAKING PROCESS



Source: Google and HIMSS Analytics, "Hospital Decision Makers Study," May 2013, n=735 Q3 Which of the following resources do you use as part of your research and purchase decision making process?

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Digital tools influence throughout a buyer's decision journey

Google^{*} | Think Insights

	INFORMATION GATHERING			PURCHASE DECISION		
	Identify Vendors	Compare Products	View Demos	Meet Vendors	Select Vendor	Training
SEARCH						
MOBILE			•	•		•
VIDEO						
MEDICAL INFO SITES			•			
SALES FORCE			•			
CONFERENCES						
GPO/ PROCUREMENT						
PROFESSIONAL SOCIETIES						
PEERS						

Digital is your always on sales rep

Search is indispensable for buyers as they gather information

Mobile is by a decision maker's side 24/7

Online Video showcases product features + functionalities

Source: Google and HIMSS Analytics, "Hospital Decision Makers Study," May 2013



Buyers use search engines to gather information on products and vendors



Source: Google and HIMSS Analytics, "Hospital Decision Makers Study," May 2013, n=474 Q8 Which of the following best describes how you utilize search engines during the research and purchase decision making process?





Buyers use search engines to gather information on products and vendors

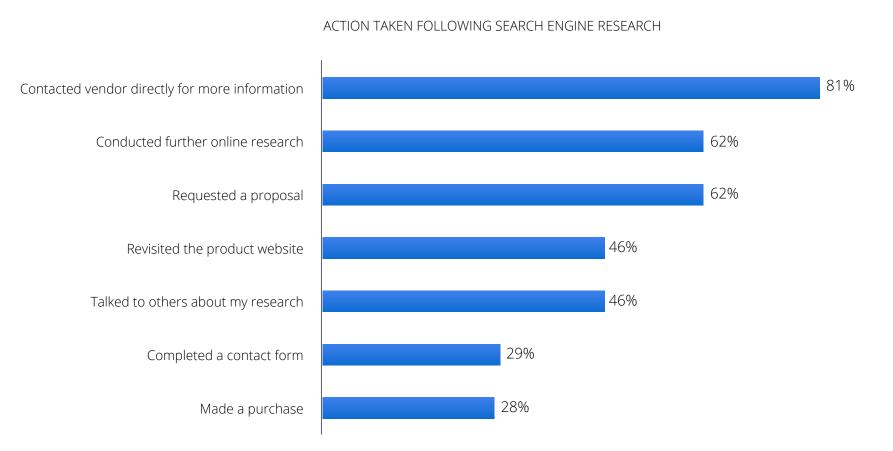
"The primary reason we conduct online research is to limit the number of vendors... we cannot deal with all 50 of them and try to pick the top 3 or 4."

--Imaging Buyer

Source: Google and HIMSS Analytics, "Hospital Decision Makers Study," May 2013, Phase 3



81% of hospital administrators directly contact a vendor as a result of their search



Source: Google and HIMSS Analytics, "Hospital Decision Makers Study," May 2013, n=425 Q8a What action did you take as a result of your research using search engines for your decision to purchase?

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Buyers research on their mobile devices while on-the-go



Source: Google and HIMSS Analytics, "Hospital Decision Makers Study," May 2013



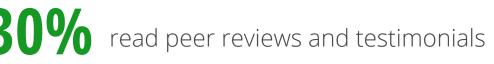


They use their phones to explore products and vendors

38% read product reviews

34% request product information

30% read peer reviews and testimonials

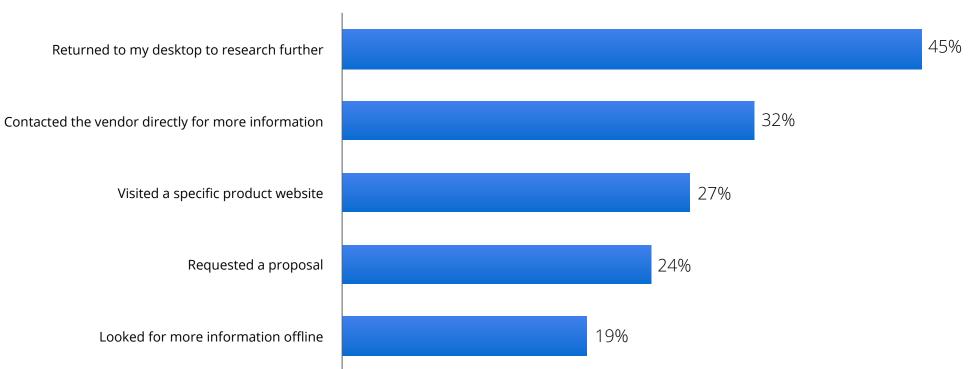




Source: Google and HIMSS Analytics, "Hospital Decision Makers Study," May 2013 Q11 Which of the following best describes how you utilize your smartphone for your decision to purchase?



Mobile is an important stepping stone in cross-screen research



ACTION TAKEN FOLLOWING SMARTPHONE RESEARCH

Source: Google and HIMSS Analytics, "Hospital Decision Makers Study," May 2013 Q11a What action did you take as a result of using your smartphone for your decision to purchase?

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Mobile allows for fact-checking in real time

"During a meeting, I might Google something to validate what a sales representative is saying."

--Surgical Equipment Buyer

Source: Google and HIMSS Analytics, "Hospital Decision Makers Study," May 2013, Phase 3





Buyers prefer to see the equipment in action

ALL study participants watch online videos to see product demonstrations



63% are watching the product perform a procedure



Source: Google and HIMSS Analytics, "Hospital Decision Makers Study," May 2013, n=76 Q9 What types of online videos did you view during the research and purchase decision making process?



They watch videos to interact with the product

"I would much rather watch a video of how something works versus just reading about it."

--Imaging Buyer

"I can see the techs, the patients, how the machine looks, how the staff handles it. It's almost like seeing what it looks like in action."

--Imaging Buyer

Source: Google and HIMSS Analytics, "Hospital Decision Makers Study," May 2013, Phase 3





Videos drive buyers to take action

8 in 10

decision makers return to a specific product's website after watching a video



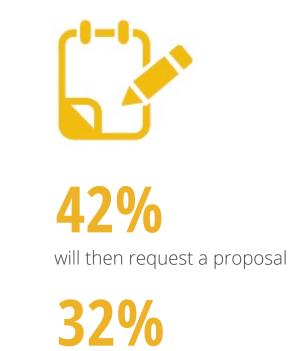
63%

contact a vendor directly after watching a video online



3 out of 5 talk with others and discuss what they learned after watching

Source: Google and HIMSS Analytics, "Hospital Decision Makers Study," May 2013, n=76 Q9a What action did you take as a result of watching online videos for your decision to purchase?



will complete a contact form

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Online videos help buyers decide if they want to have a sales call

"I would rather watch a demo online to decide if I even want to get in front of a sales person."

-- EHR Buyer

Source: Google and HIMSS Analytics, "Hospital Decision Makers Study," May 2013, Phase 3



They also arm themselves with information for an efficient meeting

"If I can cite a credible source, then the sales reps have to be sharp and able to come back with supporting or countering data."

--Imaging Buyer

"We find information online and then ask the rep, 'Is this really what the machine is going to do for me? Is it going to perform this way?"

Source: Google and HIMSS Analytics, "Hospital Decision Makers Study," May 2013, Phase 3

--Imaging Buyer



"Online research gives me the knowledge to ask the right questions. Information is power."

--Survey participant

Source: Google and HIMSS Analytics, "Hospital Decision Makers Study," May 2013, Phase 3



Your digital activation roadmap:



Help potential customers find you by being **present in search** on product and category keywords

Optimize your presence across **desktop, tablet and mobile screens**



Scale your sales activities with **online video demos**

