
The world is a big
scary place...

Hospital pays hackers $17,000 to unlock EHRs frozen in 'ransomware' attack

By Joseph Conn | February 17, 2016

(This story was updated on Feb. 18, 2016.)

A Southern California hospital's computers have been restored after it paid a $17,000 ransom in bitcoins to hackers who infiltrated and disabled its network. The gambit isn't new, but it appears to be on the rise.

"The quickest and most efficient way to restore our systems and administrative functions was to pay the ransom and obtain the decryption key," Hollywood Presbyterian Medical Center CEO Allen Stefanek said in letter posted to the hospital's website late Wednesday. "In the best interest of restoring normal operations, we did this."

Watchdog calls for stronger FDA to thwart would-be hackers of medical devices

Dave Pearson

Feb 19, 2016





In January, the FDA issued draft guidance advising medical-device manufacturers to think through cybersecurity concerns for the entire life cycle of each of their products. This week a nonprofit, nonpartisan think tank called phooey on the advisement and urged the healthcare IT community to weigh in on the draft by its April 21 comments deadline.

“In practically all matters of cybersecurity within the health sector,” contends the Institute for Critical Infrastructure Technology (ICIT) in a report posted online, “the FDA seems to be in a constant state of offering subtle suggestions where regulatory enforcement is needed.”

The authors of the six-page report, James Scott, of ICIT, and Drew Spaniel, a visiting scholar at Carnegie Mellon University, spell out the roots of their desire to see FDA back up its words with actions.

At the heart of the agency’s soft stance, they write, is the notion that regulation stifles innovation.

U.S. Department of Health and Human Services
Office for Civil Rights

Breach Portal: Notice to the Secretary of HHS Breach of Unsecured Protected Health Information



Breaches Affecting 500 or More Individuals

As required by section 13402(e)(4) of the HITECH Act, the Secretary must post a list of breaches of unsecured protected health information affecting 500 or more individuals. These breaches are now posted in a new, more accessible format that allows users to search and sort the posted breaches. Additionally, this new format includes brief summaries of the breach cases that OCR has investigated and closed, as well as the names of private practice providers who have reported breaches of unsecured protected health information to the Secretary. The following breaches have been reported to the Secretary:


DEAD

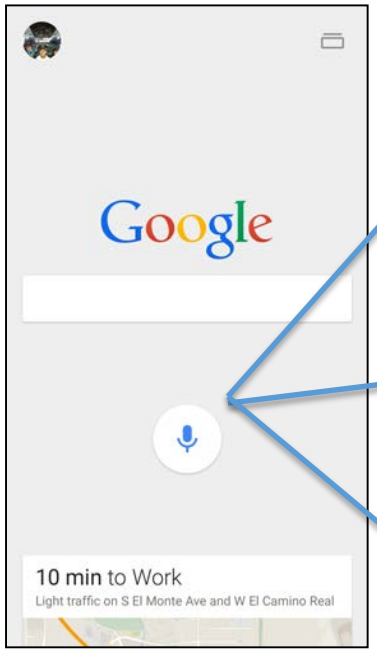


Useful






ATM



Virgin America flight 204
On time – departs in 21 hours and 10 minutes

SFO → ORD

Departs San Francisco International Airport, tomorrow

Time	Terminal	Gate
11:25 AM	2	-

Arrives O'Hare International Airport, tomorrow

Scheduled 5:35 PM	Terminal	Gate
5:18 PM	3	-

Get directions to SFO / 34 min

Details and check-in

View email

May 22 **Event Details**

REMINDER: Philanthropy Advisors Council Meeting (documents attached)

Hearst Center Rooms A & F - 795 El Camino Real, Palo Alto

Friday, May 22, 2015
from 12 PM to 1:30 PM

Calendar ● Calendar

Invitation from Sigfrid Garman

Today @ 5:10 PM PT
Coors Field, Denver

Giants –

Rockies –

Tomorrow @ 6:00 PM PT
NBA Playoffs

Warriors –

Rockets –

Final, Yesterday
NBA Playoffs

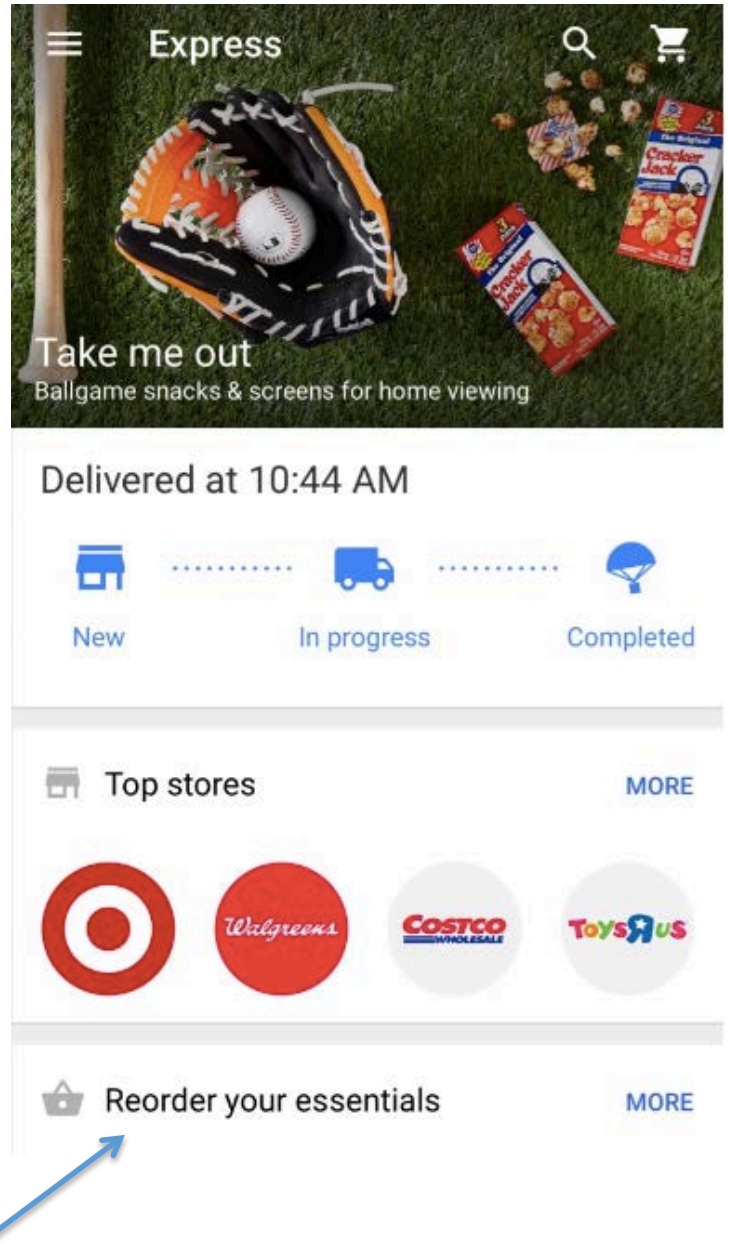
Rockets					98
Warriors					99

	1	2	3	4
Rockets	28	27	20	23
Warriors	36	19	22	22



Google Express

Google Inc. Shopping




AT&T 3G
11:11 AM
69%
Cancel
UBER
TAXI
UBERx
BLACK
SUV
W 40th St
8th Ave
W 41st St
TAXI
TAXI
The closest driver is approximately 1 min away
620 8th Ave
Request TAXI pickup here


REQUEST A RIDE AT THE PUSH OF A BUTTON
uberTAXI
uberX
UberBLACK
UberSUV
11:23
UBER
MIDTOWN
PICKUP LOCATION
Empire State Building
SET PICKUP LOCATION
uberT
uberX
BLACK CAR

amazon Prime

All

Shop by Department

Shopping History | ALBERT's Amazon.com | Today's Deals | Gift Cards | Sell

More Items to Consider

See more





Search Facebook

Albert | Home

Albert Chan

Edit Profile

FAVORITES

News Feed

Messages 20+

Events

PAMF Colon Canc...

Roots Alumni 12

Saved 1

Sale Groups

PAGES

Colonoscopy

Pages Feed 20+

Like Pages

Create Page

Create Ad

GROUPS

Petaluma High Sch...

Stanford University ... 5

Laura & Junius Tai... 20+

Create Group

New Groups 1

FRIENDS

Close Friends 18

Family

Sutter Health

Update Status | Add Photos/Video | Create Photo Album

What's on your mind?

Friends | Post

Viewing most recent stories · Back to top stories

Albert Chan added a new photo.

5 hrs ·



YOUR PAGES

PAMF Colon Cancer Screening

Recent Posts

Facts for today: - The lifetime risk of d...

Boost Post

PAMF Colon Cancer Screening update...

See More

1 event invite

Leslie Lundt and 2 others

TRENDING

MasterCard: Credit Card Company Launching Selfie and Fingerprint Authentication for Online Purchases

Saturn: NASA Spacecraft Captures Image of 3 Moons Amid Planet's Rings

Skype Qik: Video Chat App Shutting Down March 24, Microsoft Announces

Motorola: Executives Discuss Continued Use of Company's Branding Under Lenovo

Nikon: Company Announces 3 New Coolpix Cameras

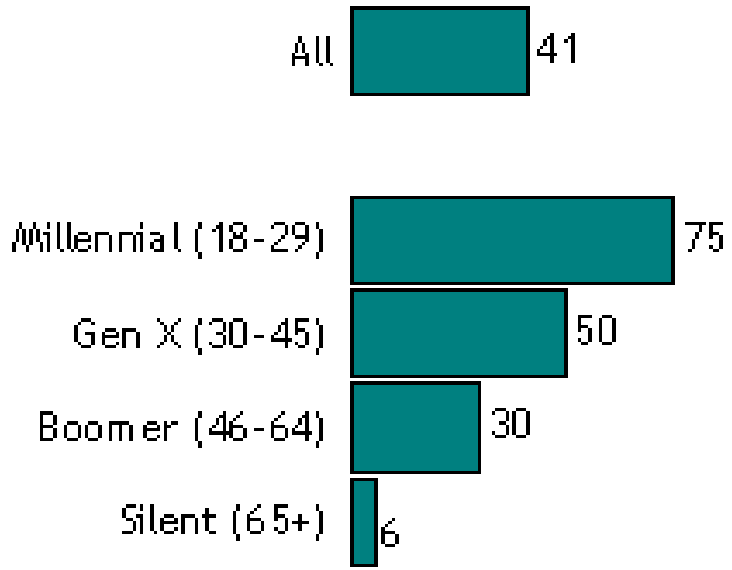
Bill Gates: Philanthropist's Annual Gates Foundation Letter Focuses on Woman and Climate Change

American Airlines: C...

Chat (4)

Do You Have a Profile on a Social Networking Site?

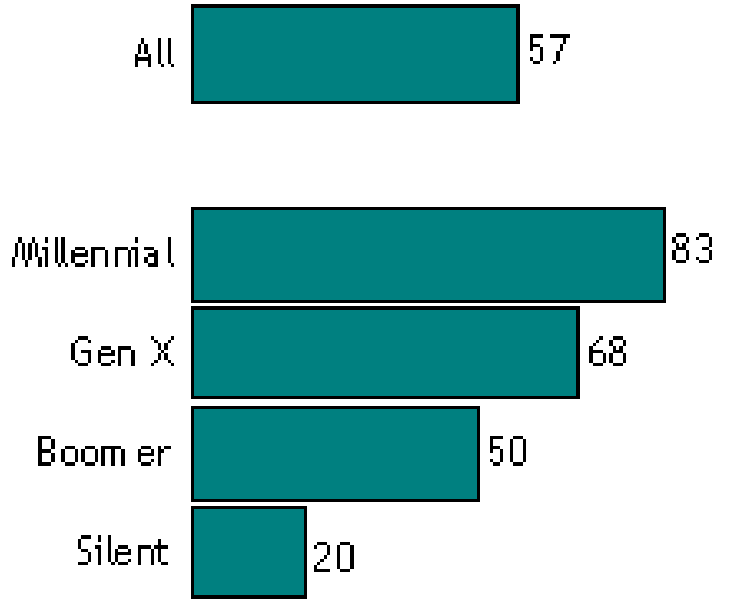
% saying "yes"



PewResearchCenter

Do You Sleep with Your Cell Phone?

% who have ever placed their cell phone on or right next to their bed while sleeping



PewResearchCenter

NOVEMBER 12, 2014

Public Perceptions of Privacy and Security in the Post-Snowden Era

BY MARY MADDEN

80% of those who use social networking sites say they are concerned about third parties like advertisers or businesses accessing the data they share on these sites.

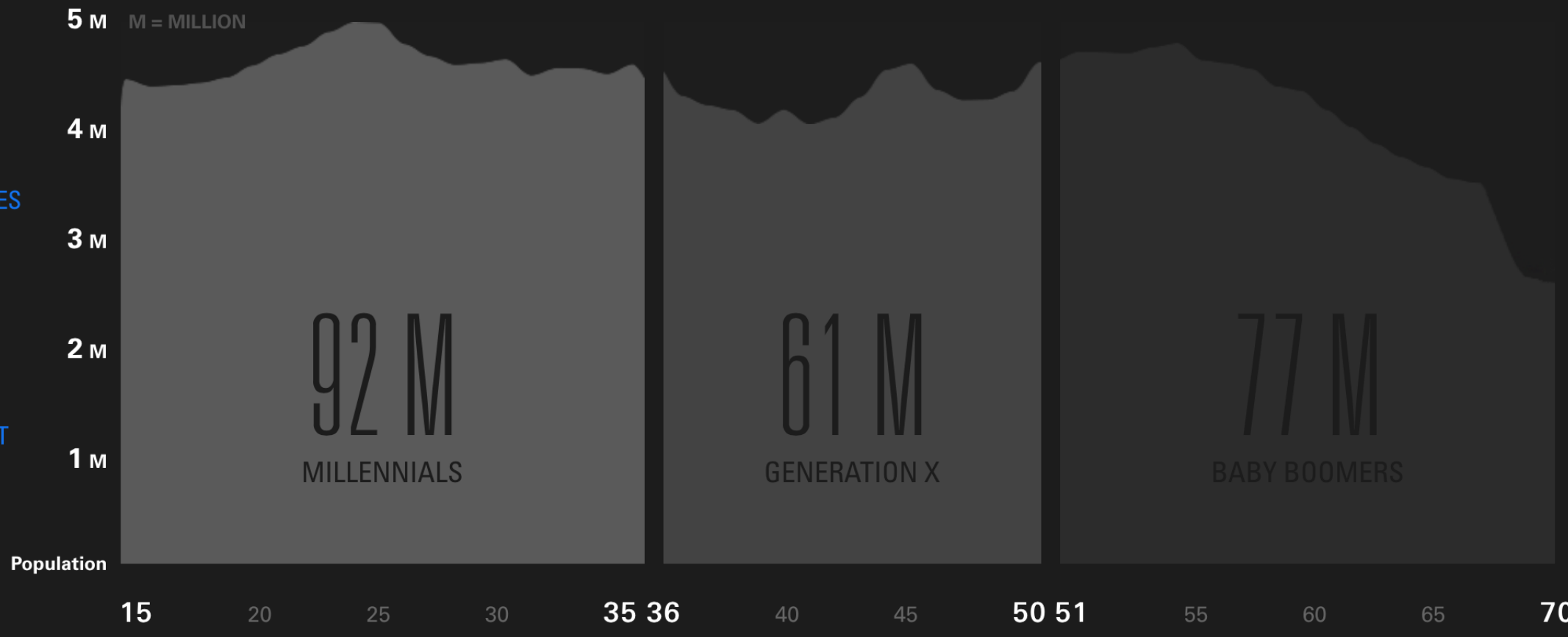
55% “agree” or “strongly agree” with the statement: “I am willing to share some information about myself with companies in order to use online services for free.”

http://www.pewinternet.org/2014/11/12/public-privacy-perceptions/

A LARGER COHORT

The Millennial generation is the biggest in US history-even bigger than the Baby Boom.

- A LARGER COHORT
- THE FIRST DIGITAL NATIVES
- SOCIAL AND CONNECTED
- LESS MONEY TO SPEND
- ENCUMBERED WITH DEBT
- DIFFERENT PRIORITIES



Source: US Census Bureau

I would be willing to share my location with companies in order to receive coupons or deals for nearby businesses.



I'm ok with sharing information with companies as long as I get something in return:



http://annenberg.usc.edu/sites/default/files/2015/05/13/Millennials_Graphic.pdf

Science AAAS

SHARE

REVIEW

The new frontier of genome engineering with CRISPR-Cas9

Jennifer A. Doudna[1,2,3,*], **Emmanuelle Charpentier**[4,5,6,*]

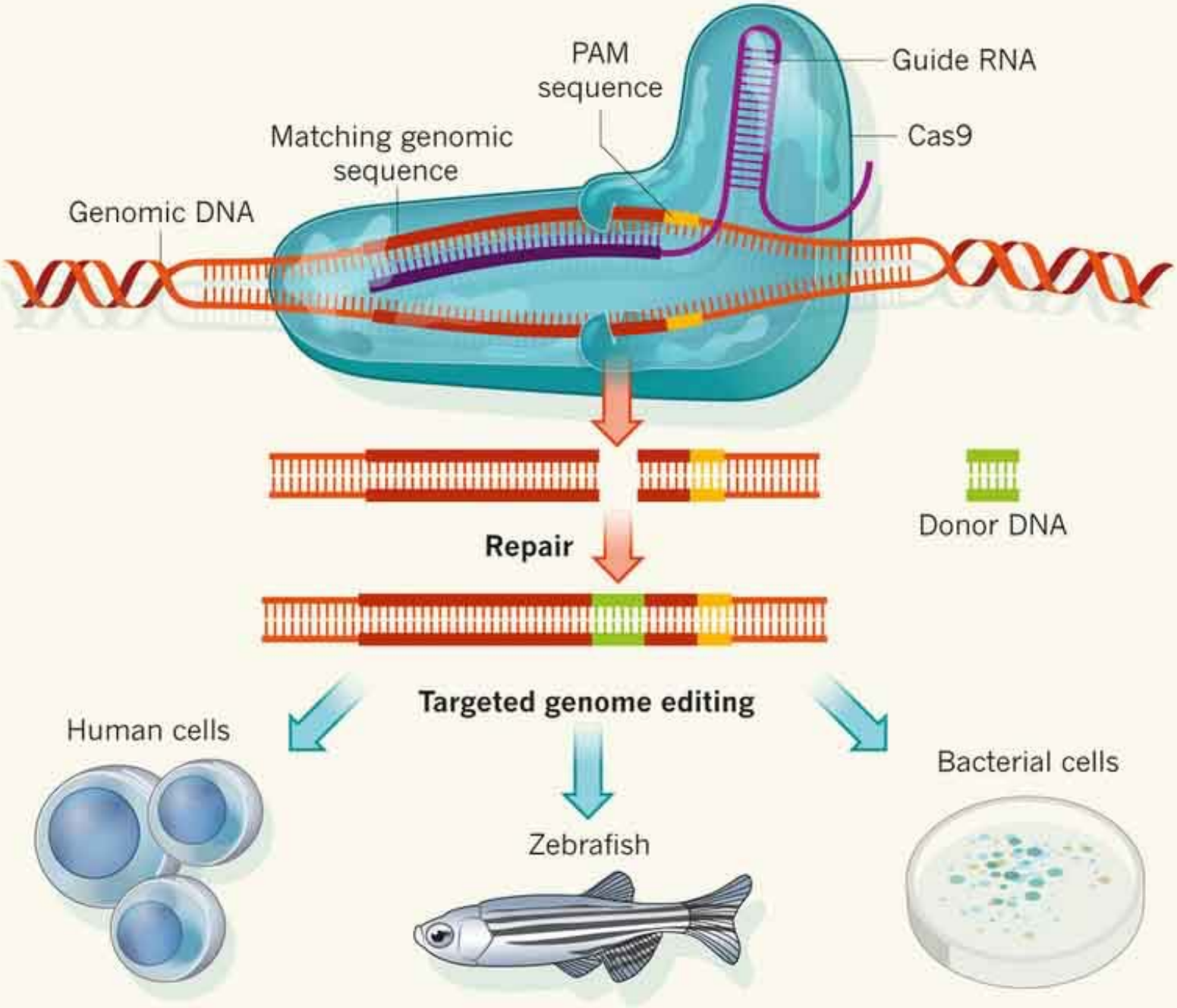
+ Author Affiliations

↵*Corresponding author. E-mail: doudna@berkeley.edu (J.A.D.); emmanuelle.charpentier@helmholtz-hzi.de (E.C.)

Science 28 Nov 2014:
Vol. 346, Issue 6213, pp.
DOI: 10.1126/science.1258096

CRISPR – Cas9

- Targeted Gene Editing







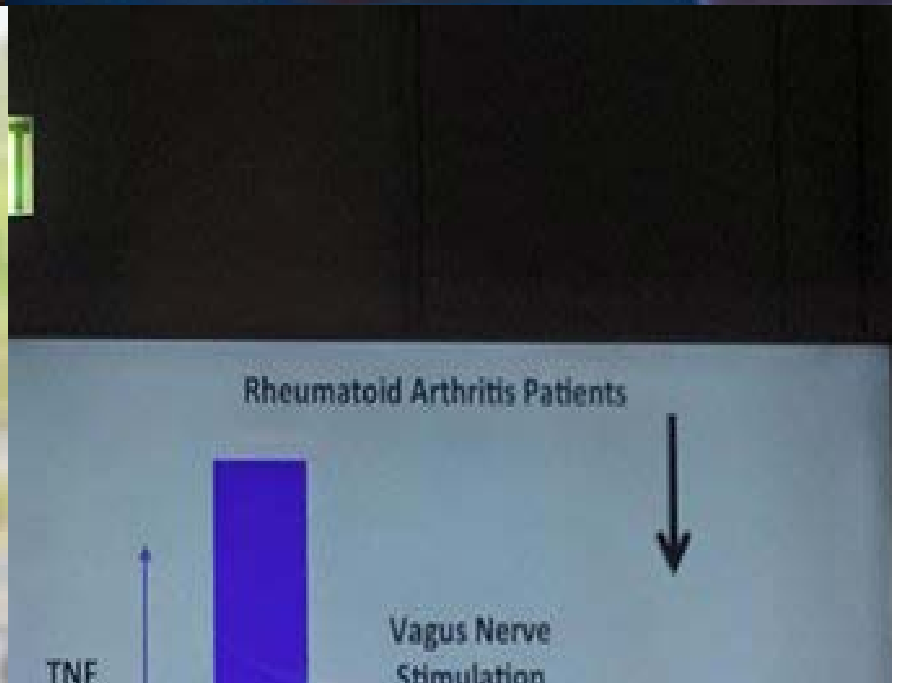
Rheumatology
Arthritis

- 1.3 million Americans affected
- TNF-alpha drugs have tremendously improved symptoms
  - Side effects of TNF-alpha: increased risk of lymphoma,skin cancer, TB, lung infections









Bioelectronics



INTRODUCING

amazon echo

Always ready, connected,
and fast. **Just ask.**

Facebook's $2 Billion Acquisition Of Oculus Closes, Now Official



Mark Zuckerberg
March 25, 2014 · Palo Alto ·

I'm excited to announce that we've agreed to acquire Oculus VR, the leader in virtual reality technology.

Our mission is to make the world more open and connected. For the past few years, this has mostly meant building mobile apps that help you share with the people you care about. We have a lot more to do on mobile, but at this point we feel we're in a position where we can start focusing on what platforms will come next to enable even more useful, entertaining and personal experiences.



Case Study:
Sutter Health and Augmedix


FEMA News Photo

341,000

Vehicles on Santa Monica Freeway Daily



-$1,000,000

Daily loss in production and wages without freeway access



720

Caltrans estimated number of days to rebuild





C.C.
Myers



Richard
Riordan

720

Caltrans
estimated
number
of days
to rebuild



140

Number
of days
CC Myers bid
to rebuild



66

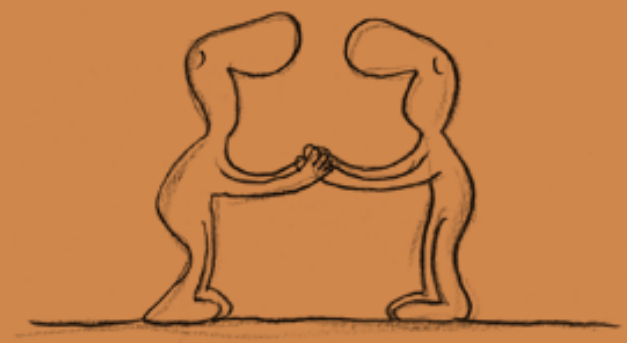
Number
of days
actually
required to rebuild



Asks of our risk management colleagues

- Imagine what would allow you to say yes (i.e. do not *immediately* think NO)
- Please be early collaboration partners
-

The world is a scary place,
but at least I have you...



(c) haroldsplanet.com

HP5181

It is about people and their families, NOT the app or technology





