Healthcare Intranet Best Practices: A Case Study with Henry Mayo Newhall Hospital

### Healthcare Intranet Trends



### Inter/Intra/Extra-net?

- Define what these things are
  - Internet the public web. Audiences are external: consumers, patients, prospective patients, the community, job seekers.
  - Intranet Private website for internal audiences: Employees
  - Extranet Private website for close affiliates: Non-employed physicians, board of directors, partners.
- Lines get blurry
- In some ways, not so different!
- But the audiences are different as are their needs

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### Geo-vation

- Using startup techniques to understand markets and needs
- Startups have evolved very quickly tools to learn and model target markets, user needs, product features and opportunities
- Lean startup, Agile, Design Thinking...
- <<Seems like an interesting thing to talk about just a bit, but not married to including this>>

### Intranet Ownership Drives Vision and Goals

- Information Technology
  - Reduce "all hands" emails
  - Fix the "network share drive" problem
  - Get a tool out there for individuals and departments to use and share whatever they feel is appropriate

- Marketing/Communications
  - Improve employee communciations
  - Improve employee engagement
  - Create a curated virtual presence to help employees get quick and easy access to the resources that they need.

## Hospital Intranet 1.0

- Most health systems lack an effective digital tool for communicating with employees today
- Align information with your audiences
  - For web this means moving away from internal structures, but the opposite is often true with intranets
- Messaging at a centralized level plus departments, functions, and sometimes locations
- <<our example for today>>

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## Intranet Trends

- Authentication
  - Access from home
- Responsive design
  - BYOD
- Personalization
- Portal for internal tools and systems
- Employee-employee engagement
  - Swap board



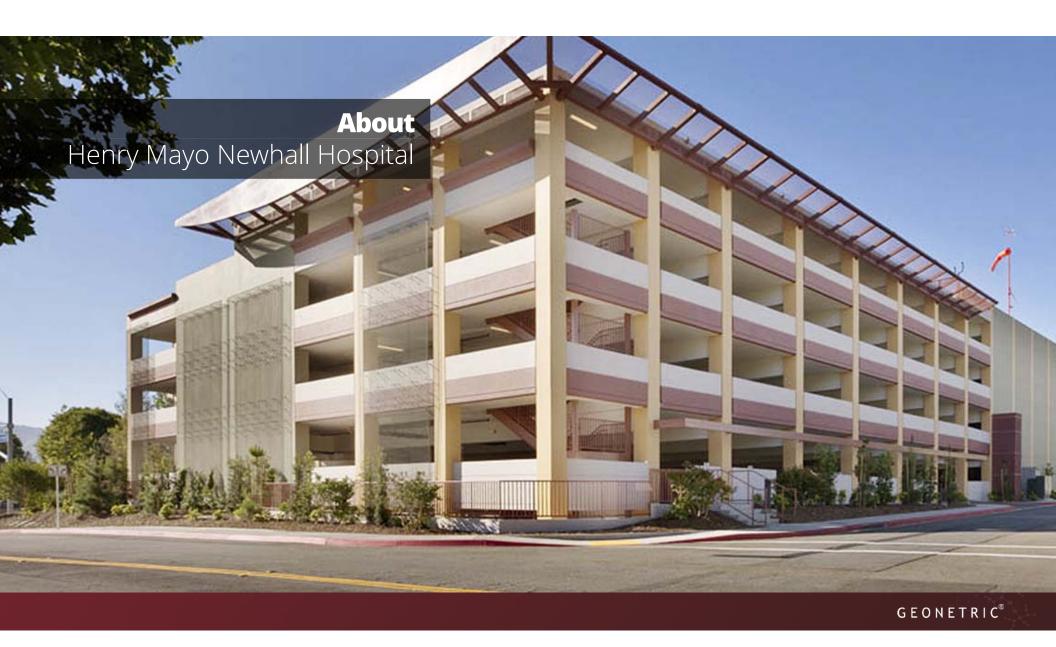


## Today's top drivers for intranet redesign

- Mobile/ Responsive
- Rebrands
- Growing organizations
  - Building a consistent corporate culture
  - Challenges of internal communication with a geographically distributed organization

## Healthcare Intranet Trends Henry Mayo Newhall Hospital





## Henry Mayo Newhall Hospital

- Henry Mayo is a 238-bed, not-for-profit community hospital and trauma center.
- Henry Mayo's outstanding affiliated medical staff is comprised of physicians whose expertise ranges across more than 71 specialties and subspecialties.
- The hospital has embarked on a major long term planning project which includes the construction of a new inpatient Patient Tower that will add up to 142 new beds.

## What initiated change

- Ownership move from IT to Marketing
- Current intranet wasn't providing value
  - Difficult navigation
  - Cluttered with links
  - Outdated content and images
  - Platform
  - Need to go responsive



# Goals of project

- Make HenryNET more of a Communications hub
- Improve overall user experience
- Find easy-to-use CMS so we could keep content up to date
- Robust functionality
- Ensure marketing team could manage and remove burden from I.T. team
- Reduce the dreaded "All Team" emails
- Reduce usage of the "Share drive"

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## Researching new partner and platforms

- Worked with IT steering committee
- Developed RFI
- Reached out to 7 vendors
- Lots of discussion of the right platform looked like
- Score sheets
- On site

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## User feedback

- No analytics on the current site
- Sent intranet feedback survey to all employees
- Asked questions like:
  - Why do you visit HenryNET?" and
  - "What you like/dislike about HenryNET"
- Received 306 responses
- Provided guidance through out the project in terms of functionality prioritization, etc.



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# Redesign process

- Planning: Get priority stakeholders involved early
- Content strategy: Content inventories, site structure
- Design: Good time to update brand/logo
- Develop: VitalSite CMS
- Launch: 20 weeks from start to finish!



## Before

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Henry Mayo Newhall Hospital			
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Welcome to HenryNet	POLICES HENRY MAYO WAY	PHYSICIANS NURSES	L.C.
Current Page: Home			
Updated 5/22/17			
Henry Mayo Newhall Hospital	Service Requests	Resource Pages	
Address: 23845 McBean Parkway, Valencia, CA 91355	Biomed	ACS Updates 5/19/17	
Phone Number: (661) 200-2000   Website: henrymayo.com	Engineering	Drug Shortages 5/11/17	1
	Decision Support Information Services	Ergonomics	
Important Contacts		Event Scheduling Help	
Confidentially Report Salety Hotine Est. 35555	Calendars	HenryLife (Wellness)	
Compliance Issues 24/7: Phone Directory - By Department	nt Medical Staff CME Calendar	HIPAA Privacy & Security	
1.888.625.0342 (Phone Directory - Sodexo	CARE CARENCAR	(Care FAST (Kronos)	
CLICK HERE TO LEARN MORE Physician Directory - By Special	Quick Links	iConnect Help	
Physician Directory - Ry Name	Amon-Online Scheduling	Policy Management	
Henry Mayo Newfail Hospital	Anywhere RN HeathStream	The Joint Commission	
	HenryDoca		
	Café - Lunch 5/22/17	Departments	
May is Stroke Awareness Month	Café - Dinner 5/22/17 Employee Self-Service	Bio-Med Business Office	
	Event Scheduling	Cardiology	
	Everbridge	Clinical Informatica	
Manie	Patient Portal Project Time Tracker	Disaster Resource	
IVIU IS	RL6	Center	
May is Stroke Awarenes	TrackCore	Education	
Stroke Awarenes	S Safety Data Sheets (SDS)	Financial Services	
	3E Online	Foundation HIM - Medical Records	

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### After



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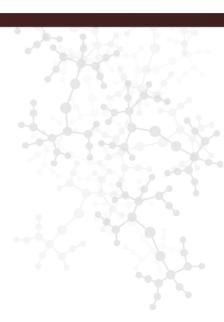
• Calendar & Events







- Calendar & Events
- News modules is being used for system-wide updates





Published on November 21, 2017



### Henry Mayo Nurse Featured In Working Nurse Magazine



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Henry Mayo's Dustin Ashenfelter, RN, BSN, MICN, Director of Emergency & Trauma Services was recently featured in Working Nurse magazine!

The number of men entering the field of nursing is greater than ever before. According to the Board of Registered Nursing, one in every five 2016 new graduate nurses in California was a man. For the annual Men in Nursing special report, Working Nurse interviewed 27 male nurses from throughout Southern California - including Dustin!

Home / News

OR





To view the full article, click here!

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- Calendar & Events
- News modules is being used for system-wide updates
- Department listings





Henry <b>NET</b>		Ν	lursing Physicians Improve Dai	Ily Search HenryNet	
			5		-
Departments	News	Human Resources	Calendar & Events	Education & Training	
Home / Departments					
Departments				Recent News	
• Search by Department		SEARC	н	Code Triage - Next Status Update Meeting at 17:00 December 5, 2017	
			-	2018 FSA Open Enrollment Until Dec. 15 November 30, 2017	
DEPARTMENTS (A-Z)				Santa Is Back In Town November 30, 2017	
A B C D E F G H Cafeteria/Grill Orders 1464	I J K L M N C	DPQRSTUVWX	Y Z #	New Podcast Features Urologic Oncologist Jaspreet Parihar, MD November 27, 2017	
Case Management 1130				Nurses Donate Lunch To CHP & Sheriff Office November 22, 2017	
Chaplin 1125/2961				View More	
Clinical Informatics 2020					
Community Benefit 1300				Upcoming Events	
Community Denent 1900					

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- Calendar & Events
- News modules is being used for system-wide updates
- Department listings
- Accessibility of information



### 

Home / Departments / Human Resources 1570

#### Departments

Human Resources 1570 >

HR Information and Forms

Employee Health

Benefits

Contact Us

HenryLife - Employee Wellness Program

Confidentially Line

### Human Resources

Welcome to the Human Resources Department. We're here to help you connect with important employee and wellness information so you can put your best foot forward serving patients, visitors and staff at Henry Mayo Newhall Hospital.

### **Employee Benefits**

Find everything you need to know about employee benefits at Henry Mayo Newhall Hospital. From health insurance to retirement savings to personal time, everything you need is easily accessible in one place.

#### **Contact Us**

Ext. 1570 Fax: 661.200.1579 Monday - Friday 7:30 a.m. - 5 p.m. We're located on the third floor of the Henry Mayo Center.

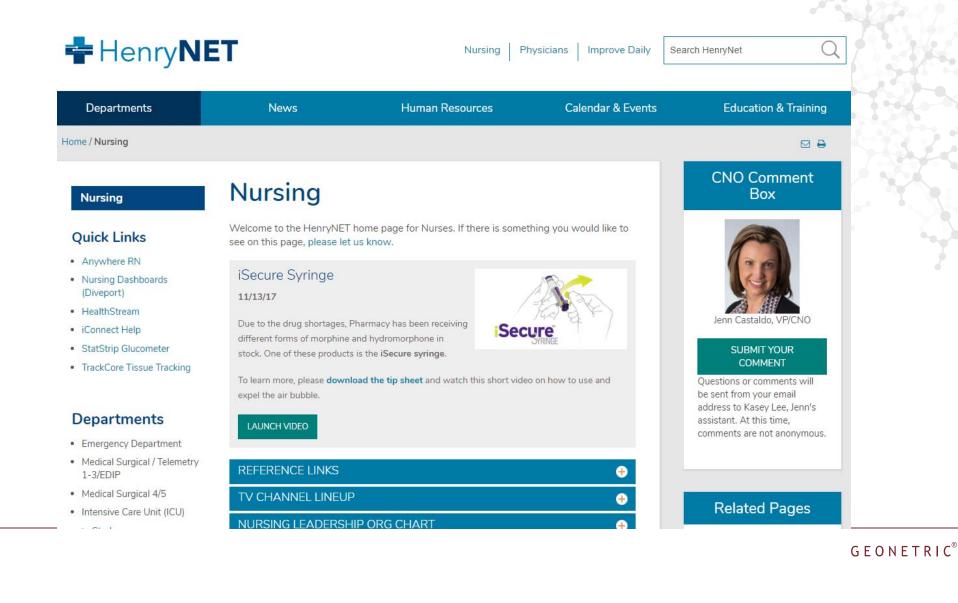
View our 2017-2018 Benefits (PDF)

If you have questions about benefits, please contact Human Resources for more information.

#### **Quick Links**

Internal Transfer or Promotion Request

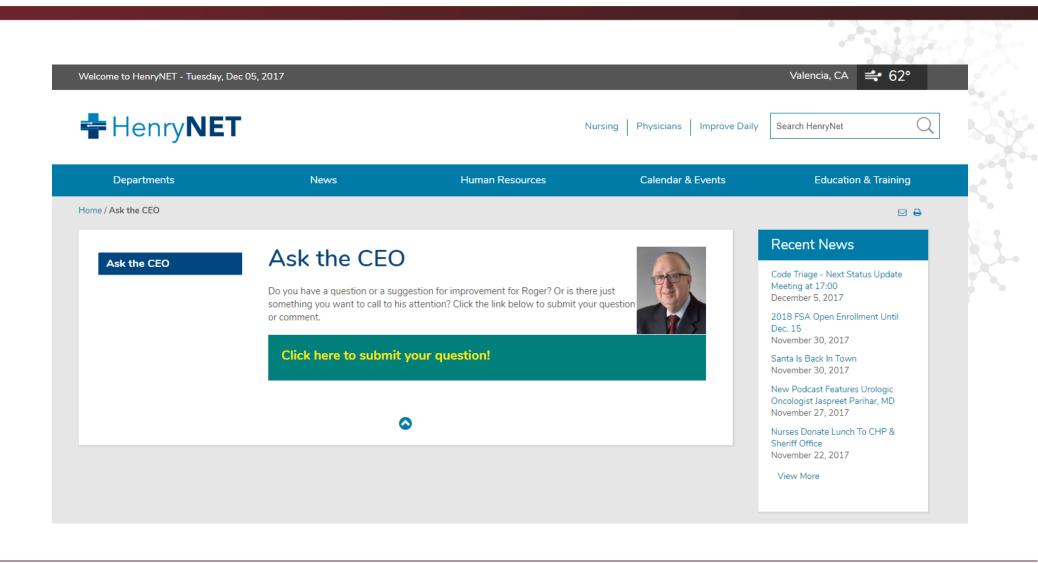
Time Keeping Correction Sheet (PDF)



- Calendar & Events
- News modules is being used for system-wide updates
- Department listings
- Accessibility of information
- Ask the CEO



### 



- Calendar & Events
- News modules is being used for system-wide updates
- Department listings
- Accessibility of information
- Ask the CEO
- Added Google Analytics will help us understand how the intranet is performing.



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### Results

- 21,102 sessions since launch (~1 month)
- 77% return visitors
- Avg Session Duration 4:38
- Top site sections
  - Departments
  - Site search
  - Human Resources



# Tips

- Plan for content migration
- Bring as many people into the process as possible



