

# Heartbeats Behind the Headlines: Data Storytelling 101



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# Life-Changing Rural Hospital Experience

First job: Evening Clinic Cleaner

BA, Business, Luther College

MBA, MBA, University of Iowa

- ❖ Clinic Network Director
- ❖ CEO, Forest City Reg Med Center
- ❖ CEO, Belmond Community Hospital
- ❖ CEO, Hansen Family Hospital
- ❖ Sr VP - Hospital Network
- ❖ Executive Director, John Pappajohn Entrepreneurial Center
- ❖ Co-Founder, Apple Valley Assisted Living

*"A successful rural hospital CEO with the heart of a teacher" - Hospital CEO*



Doug

# Practical Hospital and Health Care Experience

BS, Health Care Administration -  
Southwestern College  
Master Health Care Leadership -  
Friends University



- \*Ward Clerk on a cardiac floor
- \*EMT/MICT
- \*Patient Care Tech in the NICU
- \*Paramedic in the ED
- \*Clinical Coordinator
- \*Quality Management Assistant
- \*Risk Manager
- \*Quality Manager
- \*Compliance Officer
- \*QIO Project Manager
- \*HEN/HIIN Program Director
- \*MBQIP Project Director



I have been in your rural shoes!

Susan

# The State of Quality Programs in Rural Hospitals

Domain/Question	2016	2022
Comm w/nurses	80	80
Comm w/doctors	82	80
Responsiveness	68	67
Comm About Medicine	65	63
Cleanliness	74	73
Quietness	62	63
Discharge Information	87	86
Care Transition	52	52
Hospital Rating	72	72
Recommend Hospital	71	71



Step 5  
The Data  
Comes Alive

Step 6  
People Moved to  
Action

Step 4  
How to Tell Stories  
with Data

Data  
Misconceptions

Step 3  
Your Future  
Quality Story

Step 2  
Your Brain On  
Stories

Step 1  
Why Stories?

*Engage  
Leadership and  
Others through  
Stories*





Step 6  
People Moved to  
Action

*Engage  
Leadership and  
Others through  
Stories*

Step 1  
Why Stories?



# Your Turn: Why Stories?

- What is your favorite movie? Why?
- Describe a movie where your heart pounds, or you startle, or you become tearful.
- What is the most read book in human history?
- How many charts and graphs are in that most read book?

*Emotional connection.  
We are moved.*

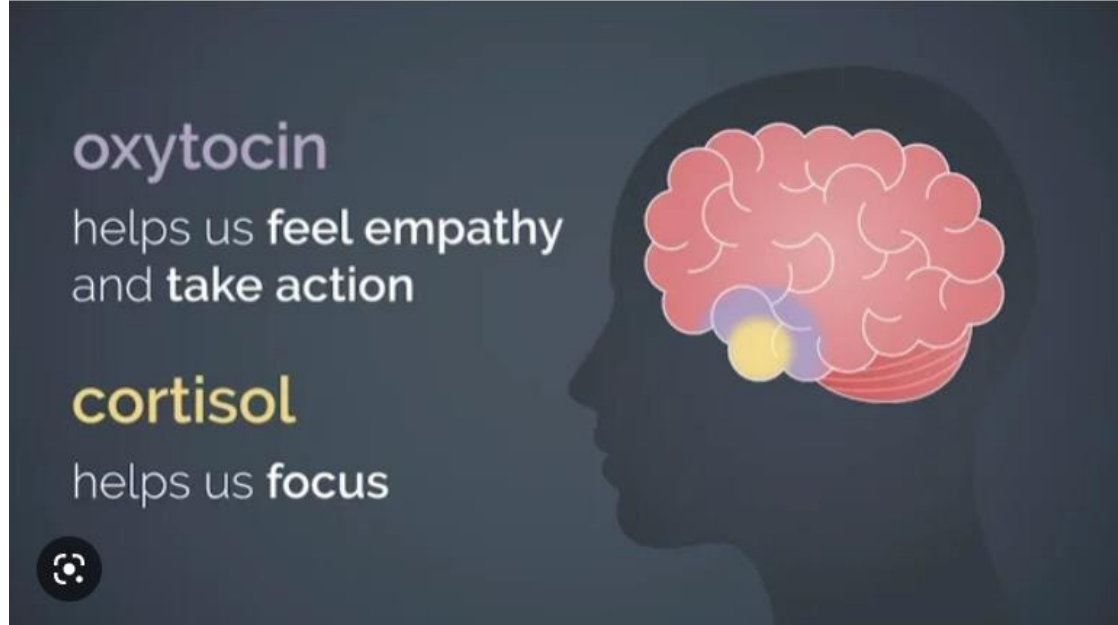
Susan-Takeaway



Susan

# Your Brain on Story

- The perfect love story  
(Hallmark Channel)
- The perfect football game



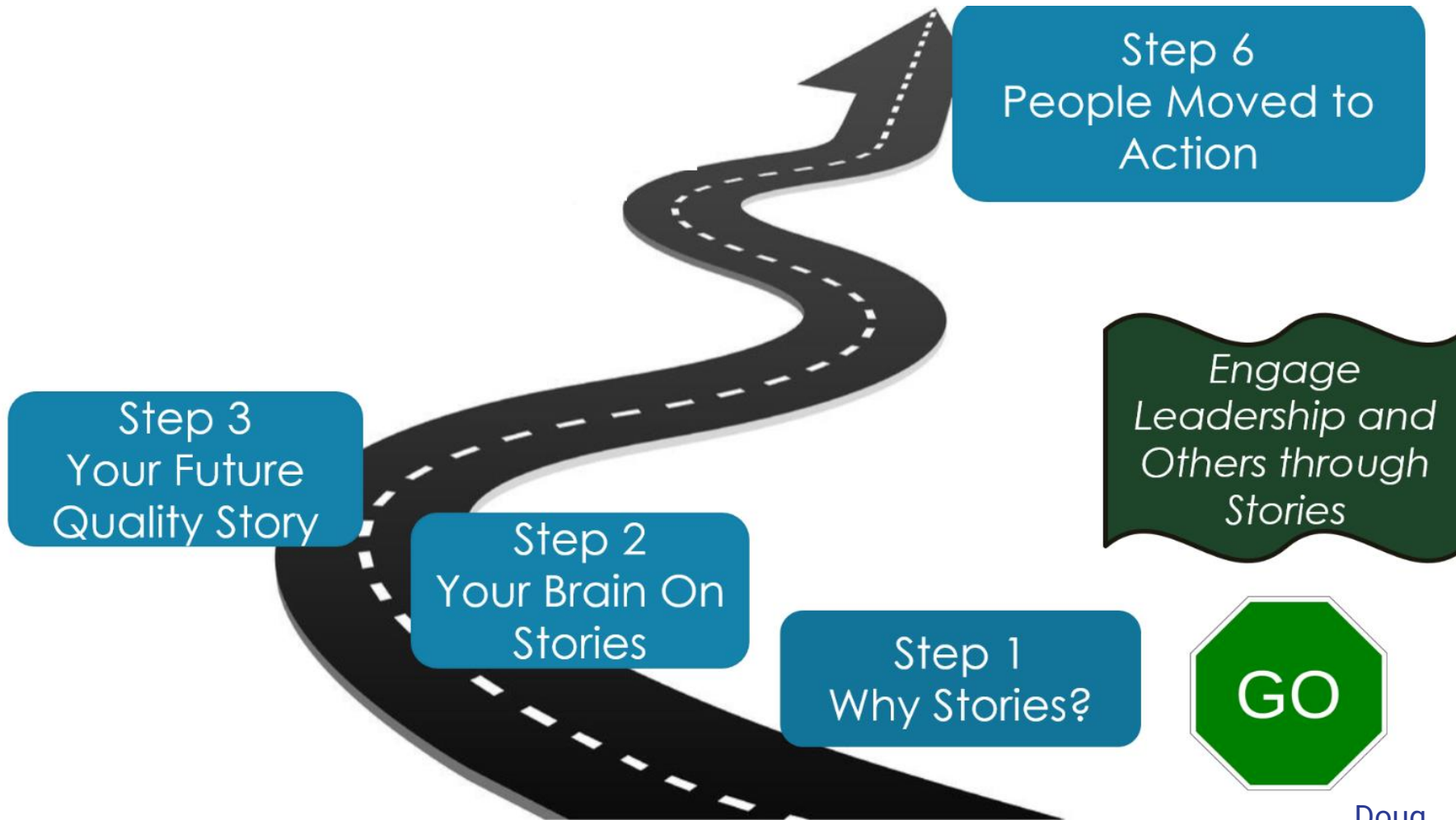
*Characters.*  
*Tension.*  
*Drama.*

Susan

# Your Turn: (Take-Away Sheet) 1-Minute Brainstorm

Think about your facility's quality program.....

- How might better storytelling take the program to a new level?



# The Story You Need to Hear: Your Future Quality Story

“Storytelling Transforms the Teller”

(Ron Howard)

Let's discard stories that aren't useful.

Replace with new stories.



Doug

# Which Came First?

Did your actions lead to your story? Or did the story lead to your actions?



Reggie Dwight	→	“Elton John”
Thomas Mapother	→	“Tom Cruise”
Caryn Johnson	→	“Whoopi Goldberg”

The fun part: changing just a few actions changes the story!

# Change Your Story

Example: Move the story from “We Are Stuck” to “Great Days Ahead”:

1. Set a new goal for one key metric.
2. Break that one metric into pieces: process, people, materials, etc.
3. Establish a routine to improve each piece daily.

*Story moves from “We are stuck” to  
“It may be tough, but these are the daily steps  
we are taking”*

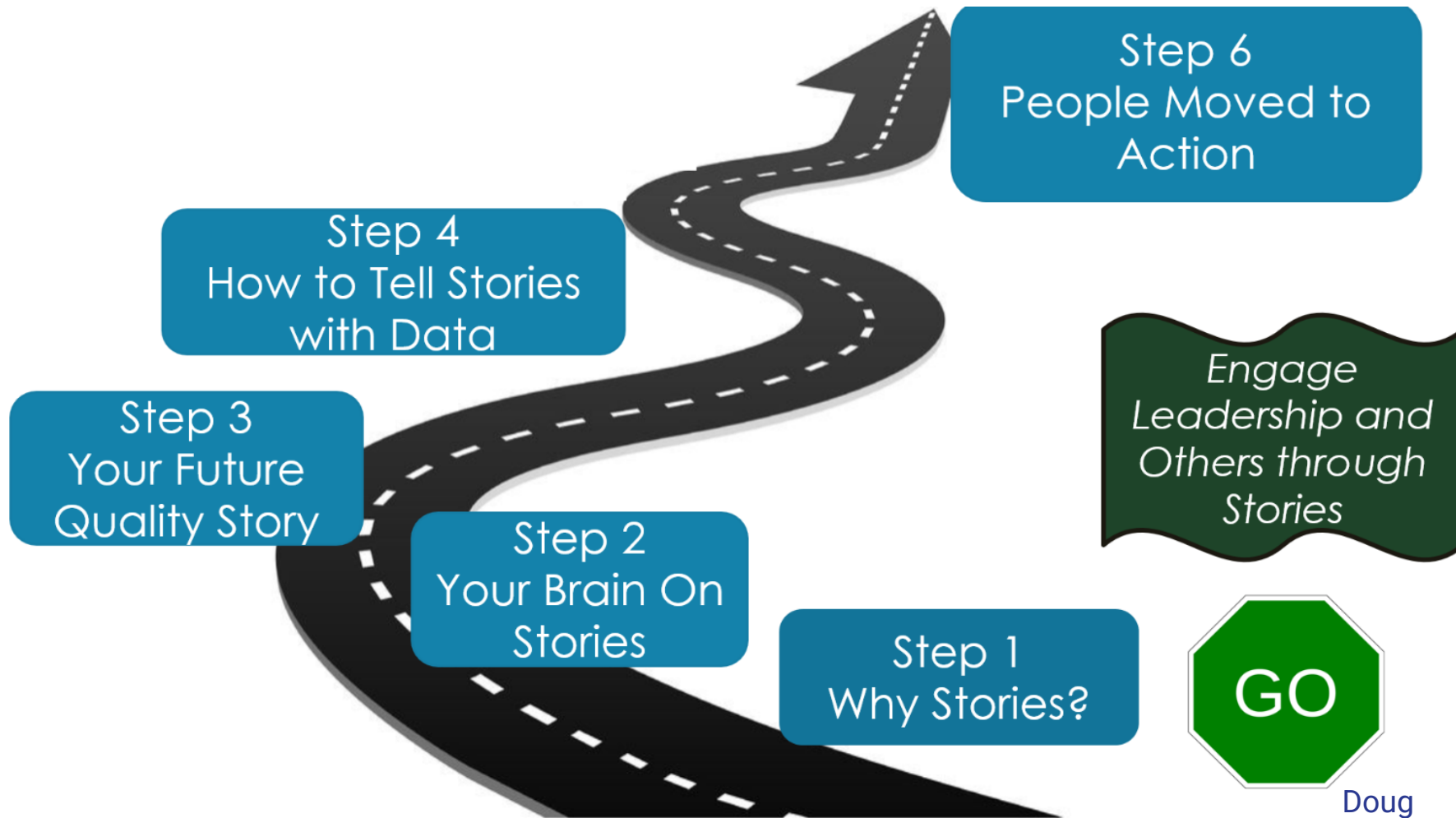
# Your Turn: Change Your Quality Program Story

Fill in the blank:

Today our quality program story is (*improving; flat; decreasing; etc.*).

We are taking these daily steps to improve \_\_\_\_\_.

Now our story has moved from “our quality program is \_\_\_\_\_” to “We are\_\_\_\_\_”.



# Heartbeats Behind the Headlines



Doug

# How to Tell Stories With Data

A couple of reminders...

1. Make your job description “Chief Storyteller”.
2. You’re qualified - you already speak rural.

Choice:

Tell a story about the data itself.

Tell a parallel story to pull out points.

# Step-by-Step: Tell Stories with Data

1. Review the data
2. Select one theme you want to highlight:

Tiny improvements are still progress	Doing ok, but we're stuck
Woo woo - let's celebrate	This will open our eyes
We must change this quickly	(Fill in the blank)

3. Discover a story to demonstrate the theme  
(Sources: your life, family, friends, patients, movie, book, sports)
4. Share a Call to Action  
(What you want people to do)
5. Follow-up next time on the Call to Action

# Example:



Ex

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10

84

2Q21

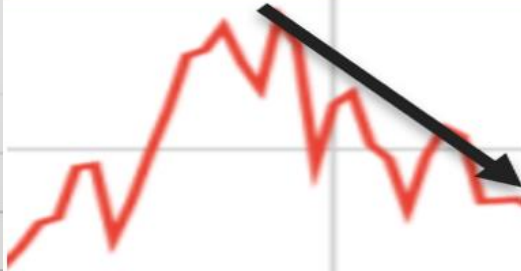
1Q22



Doug

Ex

## Use of Coal 1947 - 1959

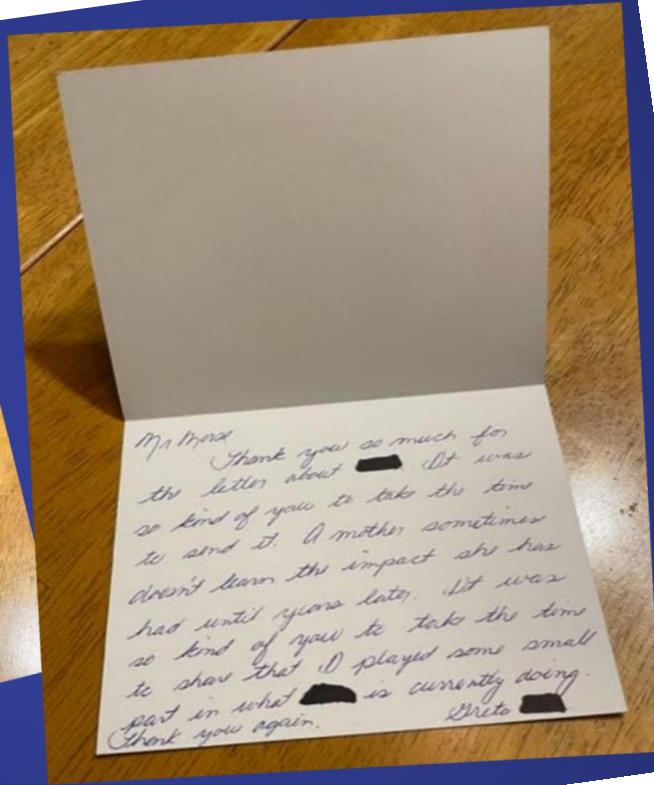
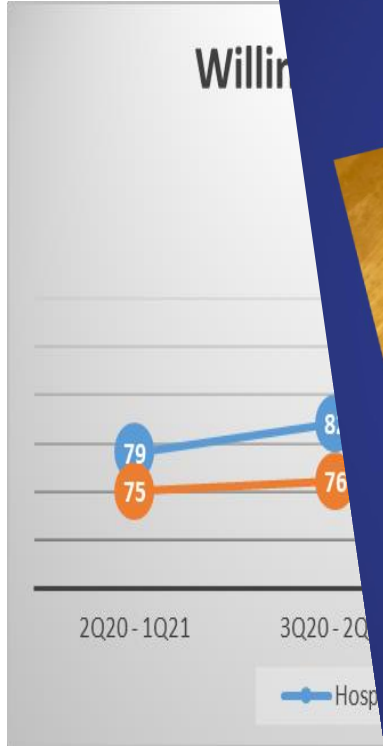


1950

I can smell this picture



# Example:



highlight

onstrate the

inve the

Call to

Doug

# Your Turn: Tell a Story With Your Data

1. Review the data.
2. Select one theme to highlight.
3. Discover a story to demonstrate the theme.
4. Share a Call to Action.
5. Follow-up next time on the Call to Action.

Please be prepared to share...

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GO

Susan

# Your Turn: 1-Minute Free Flow

- Please write for 60 seconds
- Short sentences
- Write the concepts you have learned during this webinar

# Your Turn: Stump the Presenters (if time)

- Please write 2 stumper questions on your paper

Follow us!



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