# Volunteer Services High Reliability Team Toolkit

Leading for High Reliability at Mary Washington Healthcare

Our Mission: To improve the health of the people in the communities we serve.

Our Vision: We are a thriving, independent health system creating outstanding

health experiences.

# **Tones for Respect of Others at All Times**

Smile and Greet
Others

Introduce and Explain Roles

Listen with Empathy Communicate Positive Intent

Provide
Opportunities
for Questions

We commit to our safety and reliability behaviors:	By using our safety/reliability tools:
1. Pay attention to detail	<ul> <li>Self-check using STAR (STOP, Think, Act, Review)</li> </ul>
2. Communicate clearly	<ul> <li>3-Way repeat back/read back</li> <li>Phonetic and numeric clarification</li> <li>Clarifying questions</li> <li>SBAR (Situation, Background, Assessment, Recommendation)</li> </ul>
3. Have a questioning attitude	<ul><li>Validate and verify</li><li>Know why and comply</li></ul>
4. Work together as a team	<ul><li>Peer checking</li><li>Peer coaching</li></ul>
5. Speak-up for safety and reliability	<ul> <li>Speak-up with CUSS (Concern, Uncomfortable, Scared, Stop)</li> <li>Event reporting system</li> </ul>



## Harm in Healthcare

Every year, between 44,000 and 98,000 patients die due to medical errors. On average, every 46 days, a serious safety event occurs somewhere at Mary Washington Healthcare. What if we could reduce our number of serious safety events by 80% in 2 years?

Safety: protects me from harm
Quality: makes me better
Satisfaction: treats me right
Reliability: gets it right every time

# **Safety Science & Human Error**

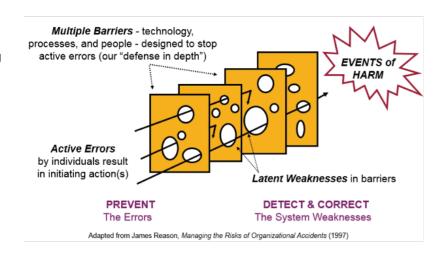
# People are our best line of defense. Common causes of past events include:

- Lack of questioning attitude or critical thinking skills
- Lack of attention to detail
- Poor communication
- Non-compliance with policy, procedure, and protocols

#### **Humans work in three modes:**

- Knowledge-Based Performance = "Figuring It Out Mode"
- 2. Rule-Based Performance = "If-Then Response Mode"
- 3. Skill-Based Performance = "Auto-Pilot Mode"

We experience errors in all three modes.



The Swiss Cheese Effect

# Team Skills - Respecting Each Other All the Time

- 1. Smile and greet others.
- 2. Introduce using preferred names and explain roles.
- 3. Listen with empathy and an intent to understand.
- 4. Communicate the positive intent of your actions.
- 5. Provide opportunities for others to ask questions.

#### Welcome

- Welcome me in a way that I feel I belong here and glad I chose you.
- Welcome me in a consistent way so I know what to expect.

#### Care

- Provide care in a way that I trust you and know you are here for me.
- Provide care in a consistent way so that I trust and know you are here for me.

#### Goodbye

- Say goodbye in a way that I feel safe to leave and comfortable to return if I need to.
- Say goodbye in a way that makes me feel safe. I know when you will return and know how to reach you.

Smile and greet others

Explain roles & introduce

Communicate positive

Listen with empathy and connect

Provide opportunities for questions





# **Error Prevention Tools**

1. Pay Attention to Detail

Stop

Pause for 1 to 2 seconds to focus your attention on the task at hand.

■ STAR (Stop, Think, Act, Review):

Think

Consider the action you are about to take.

Act

Concentrate and carry out the task

**Review** 

Check to make sure that the task was done correctly and that you got the correct result.

### 2. Communicate Clearly

■ 3-way Repeat-Back:

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**Sender initiates** communication using receiver's name. Sender provides a request or information to receiver in a clear and concise format.



Receiver acknowledges receipt by a repeat-back of the request or information.



**Sender acknowledges the accuracy** of the repeat-back by saying, "That's correct!" If not correct, sender repeats the communication.

■ Phonetic Clarification: (NATO phonetic alphabet)

For sound alike words and letters, say the letter followed by a word that begins with the letter.

A Alpha	E Echo	I India	M Mike	Q Quebec	U Uniform	Y Yankee
B Bravo	F Foxtrot	J Juliet	N November	R Romeo	V Victor	Z Zulu
C Charlie	G Golf	K Kilo	O Oscar	S Sierra	W Whiskey	
D Delta	H Hotel	L Lima	Р Рара	T Tango	X X-ray	

### **■ Numeric Clarification:**

For room 111 say "room one, one, one."

For **sound alike** numbers, say the number and then the digits: 15 – **that's** one-five or 50 – that's five-zero Always use leading zeros as in 0.9 – **that's** zero point nine.

### ■ Clarifying Questions:

Use the safety phrase, "Let me ask a clarifying question." Ask one to two clarifying questions:

- In all high-risk situations
- When information is incomplete

- When information is not clear
- When you are unsure

# ■ SBAR (Situation, Background, Assessment, Recommendation):

Use this as an outline for planning and communicating information about a patient condition or any other issue or problem.

First, introduce yourself and who is involved – the patient, employee, or family member. Then provide the following,

**Situation:** The bottom line (diagnosis, current condition, problem)

**Background:** What do you know (medical history, past tests or treatments)

**Assessment:** What is happening now (current findings, needs, concerns)

**Recommendation:** What is next (recommendation or request for plan of care)



# 3. Have a Questioning Attitude

■ Validate and Verify:

Validate	Verify
<ul> <li>STOP for a moment – it only takes seconds</li> <li>Does it make sense to me? Is it right?</li> <li>Does it fit with what I know?</li> <li>Is it what I expected to see?</li> </ul>	<ul> <li>When your "validate" alarm goes off</li> <li>Check it with an independent, expert source.</li> <li>It's okay not to know; it's not okay to not find out.</li> </ul>

### **■** Know Why and Comply:

Use protocols and checklists to perform tasks reliably, safely, efficiently, correctly, and to avoid reliance on memory.

- **Reference use** Protocols for tasks or processes performed by memory and typically by an individual. The protocol or policy could be referred to as needed.
- **Continuous use** Lists, checklists, or flow sheets that list tasks or action steps for infrequently *performed* or high-risk or complex procedures.

### 4. Work Together as a Team

### ■ Peer Checking / Peer Coaching:

Peers check each other's work and are willing to be checked! Look out for your team members:

- Offer to check the work of others
- Point out work conditions (hazards) your team members might not have noticed
- Point out unintended slips and lapses

Use the safety phrase "Thanks for saying something."

Peers coach each other by encouraging safe/reliable behaviors five times as often as correcting an unsafe behavior.

- Be willing to give feedback to others. And be willing to have others give feedback to you.
- Provide feedback based on observations.
- Use the "lightest touch" possible.
- Thank each other for doing things right.

#### 5. Speak Up for Safety:

# ■ CUSS (Concerned, Uncomfortable, Scared, STOP):

Escalate using CUSS and chain of command (use the lightest touch possible)

If you don't know your chain of command, ask your manager.

I have a Concern ...

I am Uncomfortable with ...

I am **S**cared about ...

Stop – this is a safety issue

If no success, use chain of command.





### ■ Report Problems, Errors and Events:

When We Should Report	How We Should Report	
When a process problem is identified or if you see the potential for an accident waiting to happen	Share with department manager and/or call x1SAFE or email safety@mwhc.com	
When an error or mistake has happened	4 Cl :: 1	
After the occurrence of an event	Share with department manager and/or call x1SAFE or email safety@mwhc.com	

### **Your Role**

1. Commit to memorizing the five (5) MWHC safety behaviors and tools.

They are simple ideas, but we need to create a common language around safety and reliability to reduce human errors and the possibility of harm.

2. Turn them into practice habits.

Collect and share safety success stories – sometimes referred to as a "great catch" – when you see them, catch errors or prevent harm.

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Notes

