

# Demystifying the Medical Record



**Increasing the ability to find  
key information in the medical  
record**

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# The Purpose of Documentation



- The bodies that govern doctors and nurses identify the purpose of documentation as:
  - Demonstrating Accountability
  - Communicating Health Information
  - Providing Quality Assurance
  - Providing Continuity of Care
  - Facilitating Research

# Legal Implication of Documentation



- Documentation is not optional and not considered separate from care. In the context of a lawsuit, documentation is used:
  - As evidence of reasonable care (or not)
  - To reconstruct events, dates, times
  - To remind the healthcare worker of the care
  - To resolve conflicts in testimony

# Correlate the Story



- Examine the full continuum of care
- Watch for problems with handover of care
- Correlate story between all parties and providers
- Watch for documentation errors that become self perpetuating 'facts'



REFERRED TO DOCTOR, ER U of N  
PURPOSE  
COMPLETE ADDRESS

TELEPHONE NO.  
 FAX NO.

APPOINTMENT DATE & TIME: \_\_\_\_\_  
 PATIENT: Bruce 1-15  
PURPOSE  
ADDRESS

TELEPHONE NO.  
 TELEPHONE NO.

D.O.B. 1969 11 22 H.C.#: 11629-681c

Symptoms: \_\_\_\_\_  
this is 28 year old  
a sudden onset of weakness

Findings: \_\_\_\_\_  
and some weakness  
phx. d or - back

Laboratory Results: \_\_\_\_\_  
for dlog + tg

X-rays: \_\_\_\_\_

Current medications: \_\_\_\_\_

Opinion: \_\_\_\_\_

Request: \_\_\_\_\_

Yours truly, \_\_\_\_\_

Doctor's Signature DR. E. [Signature] M.D.

Doctor's Stamp \_\_\_\_\_

Date: \_\_\_\_\_



# In the E.R.



- Was hand-off and triage handled appropriately; CTAS assessment and reassessment
- Learn about GCS, VS, NVS, IV, I&O
- Presenting symptoms vs. working diagnosis vs. lab and diagnostic testing and treatments
- Diagnostic testing vs. clinical signs and symptoms
- Were subtle injuries and pre-existing conditions ignored for the most-obvious injury
- If discharged from the ER, examine discharge diagnosis and teaching and follow up instructions

# CTAS Primer



- Level I: Evidence of severe hypo-perfusion requires continuous nursing and/or medical care
- Level II: Hemodynamic compromise requires assessment/reassessment every 15 minutes
- Level III: VS at the upper and lower ends of normal requires assessment/reassessment every 30 minutes
- Level IV: Normal vital signs requires assessment and reassessment every 60 minutes
- Level V: Requires assessment/reassessment every 120 minutes

# In the Peri-Operative Period



- Read through the OR and consultation reports
- Compare the pre-op to post-op diagnoses
- Examine surgical start and end times
- Look at the Pre-Anesthetic and Anesthetic records
- Note if additional specialists were brought in
- Examine post-op orders by Anesthesia and Surgery
- Read through the PACU Records
- Check pre-op vs. post-op lab and diagnostic test findings



# In the Post Operative Period



- Examine medical orders vs. care provided
- Watch VS, activity, pain levels, labs medication use
- Watch for signs of mental or physical instability
- Read all consultation notes; was care provided by the right Dr. and were recommendations followed
- Examine medication reactions/interactions
- Were pre-existing conditions managed
- If discharged, was it appropriate and were discharge teaching and referrals handled well

# In the Rehab Period



All of the above and...

- Look for PT, OT, SW and all rehab involvement
- Were new conditions managed appropriately
- Was there improvement in all areas (if feasible)
- If discharged, was discharge timely and were teaching and referrals appropriately managed
- Were home or community care providers consulted
- Were the family or significant others involved

# In all Settings.....



- Watch for trending!
- Watch for misdiagnosis or inadequate treatment
- Compare Flow Sheets/Care Plans to Documentation
- Watch for mental or physical instability
- Know scope of practice of all care providers; nurses, residents, GP's, specialists and mandatory consults
- Watch for wrong diagnosis, delays in assessment, treatment, lab and diagnostic tests, unit to unit transfer, shift change and reporting of information
- Separate new vs. pre-existing symptoms

# Make sure that you have everything...



- Request a complete set of medical records from all providers
- Allow 4 to 8 weeks for hospital records
- Combination of paper and electronic records
- Ask about available reporting formats
- Check that advantages of EMR were used
- Get help when you need it