



- Identify the components of a EMS patient care report.
- Review standard formats in use with patient care reports
- Special considerations in PCR documentation
- Consequences of inappropriate Documentation



Patient Care Report (PCR)

- Used to effectively document essential elements of patient assessment, care and transport
- A legal document that, next to providing good patient care, is the paramedic's best protection from liability action
- Reflection on you as a professional
- Ensures continuity of care for the patient



Why Write a Patient Care Report

- Written, legal record of incident
- Used for medical audit and quality improvement
- Billing and administration
- Data collection and research



Recording Information

- After performing the history and physical examination, the health care practitioner must:
 - Organize
 - Synthesize
 - Record the data
 - Record the problems identified
 - Record the diagnostic evaluation
 - Record the plan of care



Recording Information (Cont.)

- Electronic Patient Care Reports (ePCR) may require even higher standards of documentation excellence
- The patient's record is a legal document
 - Court
 - Payment determinations
- Present the data legibly, accurately, and in a manner that is representative of the examination



Documentation

GENERAL GUIDELINES



General Guidelines

- Take brief notes during examination
- Make full recording as soon as possible after examination
- Make a concise outline
- Avoid the use of abbreviations and acronyms when possible
- Document observations and what patient tells you, not your interpretations
- Record expected and unexpected findings



General Guidelines

- It is unacceptable to copy other providers' documented work and enter it into your own documentation as if you did the work
- Text copied from another person's note must always be attributed to the source



Electronic Patient Care Record (ePCR)

- While potentially being a very effective tool, the ability to easily copy and paste or carry forward (CPCF) text from one note to another has become the latest hazard in electronic medical documentation
 - Can impact patient safety
 - Can perpetuate erroneous or outdated information
 - Can pose significant legal and regulatory challenges



Characteristics of Good Documentation

- Appropriate medical terminology, spelling and grammar
- Correct abbreviations and acronyms
- Accurate and consistent times
- Thoroughly documented actions
- Pertinent negatives
- Identification of additional resources and personnel on scene



Patient Care Report

• Will include:

- All dates and response times
- A description of any difficulties encountered while in route and during patient treatment, extrication, or transport
- Observations at the scene
- A description of any prior medical care provided (and by whom)
- Times of all significant occurrences, interventions or directives



Patient Care Report

- Provides for a recording of the following incident times:
 - Time of call
 - Time of dispatch
 - Time of arrival at the scene
 - Time at patient's side
 - Time of vital sign assessments
 - Time(s) of medication administration and certain medical procedures as defined by local protocol
 - Time of departure from the scene
 - Time of arrival at the medical facility (when transporting a patient)
 - Time back in service



Elements of a Properly Written EMS Document

- A properly written EMS document is:
 - Accurate
 - Legible
 - Timely
 - Unaltered
 - Free of nonprofessional or extraneous information
- Assume responsibility for self-assessment of all documentation



Accurate and Complete

- All pertinent information must be provided in both the narrative and checkbox sections of the report
 - Completing all areas of the report (even if a section was unused) demonstrates a precise and comprehensive document
 - Ensure that medical terms, abbreviations, and acronyms are properly used and correctly spelled



- Handwriting should be read by others without difficulty
 - Checkbox markings should be clear and consistent from the top page of the report to all underlying pages
 - Many EMS systems are transitioning to electronic PCR's



- Ideally, documentation should be completed immediately after the patient interaction
- Delays in recording can result in omissions or errors and may be interpreted as negligence



- If errors are made while writing the report, draw a single line through the error, and date and initial it
 - Any alterations to a completed report should be accompanied by an appropriate "revision/correction" supplement with the date and time of revision
- With electronic PCR's (ePCR), once finalized the form is complete and cannot be adjusted.



Free of Nonprofessional Information

- The PCR (ePCR) must be free of:
 - Jargon
 - Slang
 - Personal bias
 - Libelous or slanderous remarks
 - Irrelevant opinion or impression
- Apply these principles of documentation to computer-generated PCRs





- Typically divided into three sections:
 - Subjectivité : Any information gathered when exploring the patients history
 - Objectivité : General impressions and information gathered through your assessment
 - Évaluation/Management: Your working assessment and management plan





- Provides a description of the call
 - Will be carefully detailed and written
 - Avoid use of slang or medical abbreviations that are not universally accepted
- Document concisely and clearly
 - Use simple words
 - Avoid:
 - Uncommon abbreviations
 - Unnecessary terms
 - Duplication of information



Pertinent Statements

- Pertinent oral statements made by patients and other on-scene people should be recorded
 - Record statements that may have an impact on subsequent patient care or resolution of the situation
- Use of quotations
 - Put in quotation marks any statements made by patients or others that relate to possible criminal activity or admissions of suicidal intention



"Pertinent Negatives"

- "Pertinent negative" findings
 - Those that warrant no medical care or intervention but which by seeking them, show evidence of the thoroughness of the paramedic's examination and history of the event
 - "No change in chest discomfort with deep respiration"



Additional information

- Record support services used
 - Helicopter, coroner, rescue/extrication, etc.
- Record use of mutual aid services
- Failed skills!



Documentation

STANDARD NARRATIVE FORMATS



Systems of Narrative Writing

- Develop a systematic approach for writing the narrative portion of the patient care report
- Many approaches for writing the narrative can be used, however:
 - Adopt an approach you feel comfortable with
 - Use it consistently to avoid omissions

Health Edu Santé

Narrative Writing Systems

- 1. SOAP method
- 2. CHART Method
- 3. System Review
 - Physical approach from head to toe
 - Review of primary body systems
- 4. Objective/Subjective Information
- 5. SAMPLE history
- 6. Chronological, call incident approach
- 7. Patient management approach



Subjective

- What the patient told you
 - Describe the patient's concerns or unexpected findings by their quality or character
 - Useful way to record expected findings is to indicate the absence of symptoms (e.g., "no vomiting, diarrhea, or constipation")

Objective

- What you see, hear and touch
 - Relate physical findings to the processes of inspection, palpation, auscultation, and percussion
 - Provide an accurate description of unexpected objective findings



Assessment

- What you found wrong with the patient during your assessment
 - Your interpretations and conclusions
 - Their rationale
 - Diagnostic strategy
 - Present and anticipated problems
 - Needs of ongoing as well as future care



- What you plan on doing for the patient
 - Need to invoke diagnostic resources
 - Therapeutic modalities
 - Other professional resources
 - Rationale for these decisions—what you intend to do
- Divided into three sections:
 - Diagnostics
 - Therapeutics
 - Patient education



- Chief Complaint
- History of incident/present illness
- Assessment
- Rx (treatment)
- Transport



System Review

- Scene assessment
- Primary survey
- Secondary survey
- Treatments
- Transport



Objective/Subjective Information

Objective information

- Your general impression and data gained by inspection, palpation, auscultation, percussion, and diagnostic testing.
- Supported by facts and direct observation
- Subjective information
 - Information that you elicit during your patient's history
 - Cannot be supported by facts (e.g. "the patient appears depressed")



Wording Objectionable Phrases

 Avoid adding personal opinions or making statements in your documentation that you would not feel comfortable defending with your employer or the legal system.



Wording Objectionable Phrases

- "He was drunk"
 - How do you know that the patient was drunk?
 - Could have had an AMS due to a head injury, a diabetic emergency, a stroke, etc.
 - "Patient had an unusual odor on his breath"
 - "Patient states that he drank 2 cans of beer prior to leaving the party."



Wording Objectionable Phrases

- "He was high"
 - How do you know that the patient was high?
 - Could have had an AMS due to a head injury, a diabetic emergency, a stroke, etc.
 - "Patient admits to using illicit substances"
 - "Patient unable to stand on his own without staggering and has auditory and visual hallucinations"



Documentation

SPECIAL CONSIDERATIONS



Patient Refusal of Care and/or Transport

- Major area of potential liability
 - Patient's retain the right to refuse (competence)
- Documentation must be thorough and include:
 - Advice to the patient regarding benefits or treatment and the risks associated with refusing care
 - Advice rendered by medical direction via the telephone or radio
 - Clinical information that suggests competency
 - Signatures of any witnesses to the event (per protocol)
 - A complete narrative, including quotations or statements made by others
 - Refusal Form
 - PCR/ EPCR



Care and Transportation Not Needed

- Some services allow the paramedics to determine if transport is required
 - Pro: Reduces ambulance utilization
 - Con: high risk then pt refusal
- If, after evaluation of the patient or scene, the paramedic determines that circumstances do not warrant EMS transport:
 - Advise the dispatch center
 - Document the event
- If canceled en-route to the scene:
 - Note canceling authority
 - Dispatch center, EMS supervisor
 - Note time of cancellation



Situations Involving Mass Casualties

- During a major incident, comprehensive documentation may have to be postponed until patients are triaged and transported for definitive care
- TRIAGE tags transfer necessary information from person to person



Document Revision/Correction

- It may sometimes be necessary to revise or correct a patient care report
 - Most EMS agencies provide separate report forms for this purpose
- If a separate report is needed:
 - Note the purpose of the revision or correction and why the information did not appear on the original document
 - Note the date and time the revision or correction was made
 - Ensure the revision or correction was made by the original author of document
 - Make the revision or correction as soon as the need for it is realized



Document Revision/Correction

- Acceptable methods for making corrections or for adding supplemental information to a document vary by agency
- Some methods include:
 - Making the revision on the original form with initials, date, and time
 - Writing the corrections in narrative
 - Attaching a new report to the original
- Follow local policies for revising and/or correcting reports

The left right pupil was fixed and dilated



Documentation

CONSEQUENCES OF INAPPROPRIATE DOCUMENTATION



Consequences of Inappropriate Documentation

- Inappropriate documentation can have both medical and legal consequences.
- An incomplete, inaccurate, or illegible report may cause subsequent caregivers to provide inappropriate care to a patient



Documentation

- Documentation should never become routine or superficial
- Appropriate documentation should be completed in a timely manner and with careful attention to detail



Remember...





- Discussed the components of a EMS patient care report.
- Reviewed standard formats in use with patient care reports
- Identified special considerations in PCR documentation
- Briefly covered some consequences of Inappropriate Documentation