## American College of Radiology
### ACR Appropriateness Criteria®

### Acute Hand and Wrist Trauma

#### Variant 1:  Wrist trauma, first examination.

<table>
<thead>
<tr>
<th>Procedure</th>
<th>Appropriateness Category</th>
<th>SOE</th>
<th>Adults RRL</th>
<th>Peds RRL</th>
<th>Rating</th>
<th>Median</th>
<th>Final Tabulations</th>
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<tbody>
<tr>
<td>X-ray wrist</td>
<td>Usually appropriate</td>
<td>☣</td>
<td>&lt;0.1 mSv</td>
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<td>Usually not appropriate</td>
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<td>&lt;0.1 mSv</td>
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**Variant 3:** Comminuted, intra-articular distal radius fracture on radiographs. Surgical planning.

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**Variant 4: Suspect acute scaphoid fracture, first examination.**

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**Variant 7: Suspect distal radioulnar joint subluxation.**

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Variant 8: Suspect hook of the hamate fracture. Initial radiographs normal or equivocal.

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Variant 9: Suspect metacarpal fracture or dislocation.
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Variant 10: Suspect phalangeal fracture or dislocation.

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### Variant 12: Suspect gamekeeper injury (thumb metacarpophalangeal ulnar collateral ligament injury).

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Please refer to the supporting documentation for a more complete discussion of the concepts and their definitions below.

Final Tabulations: A histogram of the number of panel members who rated the recommendation as noted in the column heading (ie, 1, 2, 3, …etc.)

Disagree: The variation of the individual ratings from the median rating indicates panel disagreement on the final recommendation.

References: Lists the references associated with the recommendation.

SQ: Study Quality (1, 2, 3, 4, Good M or Inadequate M) of the references listed.

RRL: Information on the Relative Radiation Level (RRL) designations can be found here.