

Osteoarthritis Grading:

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| None | No cartilage injury, with no or minimal osteophyte (<5 mm) |
| Mild | Cartilage injury grade I and at least one of the following; Osteophyte >5 mm, BME >10 mm, subchondral cyst >10 mm |
| Moderate | Cartilage injury grade II or III and at least one of the following; Osteophyte >5 mm, BME >10 mm, subchondral cyst >10 mm |
| Severe | Cartilage injury grade IV and at least one of the following; Osteophyte >5 mm, BME >10 mm, subchondral cyst >10 mm |

Cartilage injury Grading (Modified ICRS classification):

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| 0 | Normal |
| 1 | Internal signal intensity alteration |
| 2 | Cartilage defect < 50% |
| 3 | Cartilage defect > 50%, <100% |
| 4 | 100% cartilage defect with or without BME and bony ulcerations. |

If a lesion satisfies the cartilage injury standard but does not satisfy the additional criteria, the lesion is downgraded one grade lower.