**ALVAL-score**

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| **CPR.nr.:** | **Patologiafdeling:** |
| **Navn:** | **Histologinr.:** |

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| --- | --- | --- |
| **Synovial lining** |  | **Points** |
| Intact synovial lining |  | 0 |
| Focal loss of synovial surface, fibrin attachment may occur |  | 1 |
| Moderate to marked loss of synovial surface, fibrin attachment |  | 2 |
| Complete loss of synovium, abundant attached fibrin and /or necrosis of lining tissue |  | 3 |
|  |  |  |
| **Inflammatory infiltrate** |  |  |
| Minimal inflammatory cell infiltrates |  | 0 |
| Predominantly macrophages, occasional lymphocytes may occur |  | 1 |
| Mix of macrophages and lymphocytes, either diffuse and/or small  (< 50% of hpf) perivascular aggregates |  | 2 |
| Mix of macrophages and lymphocytes, large (> 50% hpf) perivascular aggregates may occur |  | 3 |
| Predominantly lymphocytes, mostly in multiple, large (> 50% hpf) perivascular aggregates, follicles may be present |  | 4 |
|  |  |  |
| **Tissue organization** |  |  |
| Normal tissue arrangement |  | 0 |
| Mostly normal tissue arrangement, small areas of synovial hyperplasia, focal necrosis may occur |  | 1 |
| Marked loss of normal arrangement, appearance of distinct cellular and acellular zones, thick fibrous layers may occur |  | 2 |
| Perivascular lymphocytic aggregates mostly located distally, thick acellular areas may occur |  | 3 |
| **ALVAL SCORE** |  |  |
|  |  |  |
| Metalstøv | **+  / ÷** |  |
| Plastik | **+  / ÷** |  |
| Akut inflammation | **+  / ÷** |  |
| Neoplasi | **+  / ÷** |  |