**Supplementary table 2: Distribution of selected cardiac MRI imaging findings in COVID-19 patients with abnormal MRI**

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| **Distribution** | **Number of studies where the corresponding data has been provided** | **Pooled incidence (according to abnormal MRI)** |
| **Segments with RWMA when RWMA is present:** | | |
| Diffuse hypokinesia | 13 | 9/13 (69.2%) |
| Dyskinesia of inferolateral wall | 13 | 1/13 (7.6%) |
| Medioapical segments of LV | 13 | 1/13 (7.6%) |
| Inferior and inferoseptal hypokinesia | 13 | 2/13 (15.3%) |
| **Pattern of perfusion deficit, when described:** | | |
| Diffuse biventricular | 1 | 1 |
| Ischemia | 1 | 9/19 (47.4%) |
| Inducible ischemia | 8/19 (42.1%) |
| None | 1 | 1 |
| **Segments with EGE, when described:** | | |
| Basal posterolateral wall of LV (hyperemia) | 1 | 1 |
| No EGE | 1 | 1 |
| **Segments of LV with LGE when clearly described:** | | |
| Basal | 15 | 9/15 (60%) |
| Mid | 10/15 (66.7%) |
| Apical | 2/15 (13.3%) |
| Lateral, anterolateral | 24 | 11/41 (26.8%) |
| Inferior, inferoseptal, inferolateral | 26/41 (63.4%) |
| Anterior, anteroseptal | 4/41 (9.7%) |
| **Pattern of LGE in patients with positive MRI:** | | |
| Subepicardial/Myocarditis like LGE | 26 | 43/53 (81.1%) |
| Ischemic pattern LGE | 21/ 53 (16.9%) |
| Mid wall/intramyocardial | 15/53 (33.9%) |
| Diffuse biventricular | 1/53 (1.9%) |
| Transmural | 1/53 (1.9%) |
| **T1 mapping values for segments (Only 1.5T included), when described** | | |
| Global | 9 | Mean-1165.59ms |
| Anteroseptal | 1 | 1102 ms |
| Posterolateral | 1 | 1209 ms |
| Mid septum | 2 | 1431 and 1047 ms |
| Lateral wall | 2 | 1453 and 1206 ms |
| **T2 mapping values for segments (Only 1.5T), when described** | | |
| Global | 8 | Mean- 54.65 ms |
| Anteroseptal | 1 | 57 ms |
| Posterolateral | 1 | 69 ms |
| Mid septum | 1 | 53 ms |
| Lateral wall | 1 | 67 ms |
| **ECV values when described** | | |
| Global | 4 | Mean- 34.24 ms (30 and 36, 28.2, 36, 33 ms) |
| Mid septum | 2 | 29.7 ms and 29 ms |
| Lateral wall | 2 | 61 ms and 39 ms |
| Anteroseptal | 1 | 33 ms |
| Posterolateral | 1 | 39 ms |