

Supplemental Online Content

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eTable 1. Exclusion Criteria

eTable 2. Definitions

This supplemental material has been provided by the authors to give readers additional information about their work.

eTable 1. Exclusion Criteria

| Exclusion type | Description | Number of patients excluded | |
|----------------------|--|--|---|
| Cardiac | Episode of acute pericarditis within a year prior to vaccination | 8 | |
| | Coronary lesions demonstrated by catheterization | 6 | |
| | History of recurrent or chronic pericarditis | 3 | |
| | Atrial ablation within 30 days prior to vaccination | 3 | |
| | Coronary bypass graft within 30 days prior to vaccination | 2 | |
| | Mitral valve replacement within 30 days prior to vaccination | 2 | |
| | Uremic pericarditis | 2 | |
| | History of constrictive pericarditis | 1 | |
| | Aortic valve replacement within 30 days prior to vaccination | 1 | |
| | Cardioversion within 30 days prior to vaccination | 1 | |
| | Pericarditis was an excluded diagnosis at discharge | 1 | |
| | Infection | Active co-existing bacterial infections | 3 |
| | | Onset within 60 days of COVID-19 infection | 2 |
| Immunological | Active autoimmune diseases | 4 | |
| | Recent influenza vaccination | 1 | |
| Timing | Symptom onset preceded vaccination | 1 | |
| Total | | 41 | |

eTable 2. Definitions

| Clinical Diagnosis from EMR | Clinical Characteristics | Cohort Classification |
|-----------------------------|---|-----------------------|
| Pericarditis | Normal Troponin Values or Cardiac MRI without evidence of Myocarditis | Pericarditis |
| Myopericarditis | Abnormal Troponin Value or Cardiac MRI with evidence of Myocarditis | Myocarditis |
| Myocarditis | Abnormal Troponin Value or Cardiac MRI with evidence of Myocarditis | Myocarditis |