**Supplementary Table S1:** Cardiac biomarker values ​​of patients with cardiac complaints during follow-up

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Diagnosis**  | **Age**  | **Gender**  | **Complaint** | **Baseline**  | **1st dose/1st week** | **1st dose/1st month** | **2nd dose/1st week** | **2nd dose/1st month** |
| VSD+pulmonary atresia | 17 | Male | Dyspnea (at 1st dose/1st week) | NT-proBNP:456hs-Trop-T:<3 | NT-proBNP:344hs-Trop-T:<3 |  |  |  |
| Vasovagal syncope | 16 | Female  | Palpitation (at 1st dose/1st month) | NT-proBNP:73.5hs-Trop-T:<3 |  | NT-proBNP:50.8hs-Trop-T:<3 |  |  |
| Previous acute rheumatic fever | 15 | Female  | Atypical chest pain(at 1st dose/1st week) | NT-proBNP:230hs-Trop-T:<3 | NT-proBNP:79.7hs-Trop-T:<3 |  |  |  |
| Bicuspid aortic valve | 17 | Male  | Atypical chest pain(at 2nd dose/1st week) |  |  |  | NT-proBNP:24.3hs-Trop-T:<3 |  |
| Ventricular extrasystole | 15 | Male  | Palpitation (at 1st dose/1st month and 2nd dose/1st month) |  |  | NT-proBNP:61.3hs-Trop-T:<3 |  | NT-proBNP:45hs-Trop-T:<3 |
| Operated subaortic membrane | 14 | Male  | Atypical chest pain(at 1st dose/1st week) | NT-proBNP:62hs-Trop-T:<3 | NT-proBNP:49hs-Trop-T:<3 |  |  |  |
| Mitral valve prolapse | 16 | Female  | Palpitation (at 2nd dose/1st week) |  |  |  | NT-proBNP:66.2hs-Trop-T:<3 |  |

**Abbreviations:** VSD:ventricular septal defect;NT-proBNP: N-terminal prohormone brain natriuretic peptide, pg/ml; hs-Trop-T: high sensitive troponin T, pg/ml.