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