|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Database** | **p** | **n (n)** | **Fs**  **(Hz)** | **Nb bits** | **Med**  **(Q1-Q3)** | **Ref** | **Population sample** | **Cardiac abnormalities** |
| CPSCA [1] | 6877 | - | 500 | 16-bit | 15 (10-20) | E | China | IAVB, AF, LBBB, PAC, RBBB, NSR, STD, STE, VEB |
| CPSCB [2] | 3453 | - | 500 | 16-bit |  | E | China | IAVB, IIAVB, AF, AFAFL, AFL, AH, AMIs, AnMI, ATach, AVJR, AVB, BPAC, Brady, BTS, CAF, CMI, CHB, CRBBB, DIB, HTV, ILBBB, IRBBB, ISTD, JE, JPC, JTach, LAE, LAH, LBBB, LVH, LVS, MI, MIs, NSIVCB, NSSTTA, OldMI, PR, PAC, PVC, LQT, QAb, RAD, RAb, RAH, RVH, RBBB, SA, SB, NSR, SQT, STach, STC, SPRI, SAB, STD, STE, STIAb, SVPB, SVT, TAb, TInv, UAb, VBig, VEsB, VEsR, VF, VFL, VH, VPB, VPEx, VTach, VTrig |
| INCART [3] | 75 | 32 | 257 | 16-bit |  | D | Russia | AB, AF, BPAC, Brady, BTS, BBB, CHD, FB, IR, LVH, Mol, MI, NSIVCB, PAC, RBBB, SAS, Tach, SVPB, VPVC, PAF, PSVT, PVT, SND, STD, STE, STIAb, SVB, SVT, TIA, TInv, VBig, VEB, VEsB, VTach, VTrig, WPW |
| GEORGIA […] | 10,344 | - | 500 | 16-bit |  | E | USA | IAVB, IIAVB, AJR, AF, AFL, AFAFL, AH, ALR, AMIs, AnMIs, AP, ATach, AVB, Brady, BBB, CHB, CRBBB, ERe, IIs, ILBBB, IRBBB, JE, JTach, LIs, LAE, LPFB, LAnFB, LAA, LAD, LBBB, LQRSV, LVH,  MI, NSIVCB, NSSTTA, PAC, LQT, QAb, RAD, RAb, RAAbRBBB, RVH, SA, SB, NSR, SPRI, STIAb, STach, STC, STD, STE, SVPB, SVT, TAb, TInv, VBig, VEB, VEsR, VF, VH, VPB, VPP, VPEx, VTrig, WAP, WPW |
| PTB | 549 | 290 | 1000 | 16-bit |  | E | Germany | AF, AFL, BBB, CD, CIAHB, CHD, HF, HVD, MI, NSR, PAF, RAF, STach, VF, VH, VTach, WPW |
| PTBXL | 21,837 | 18,885 | 500 | 16-bit |  | B | Germany | IAVB, IIAVB, abQRS, AF, AFL, AnMIs, AnMI, CHB, CRBBB, ICA, IIs, ILBBB, IRBBB, Lis, LAE, LPFB, LAnFB, LAD, LBBB, LQRSV, LVH,  MI, MIs, NSIVCB, NSSTTA, PR, PAC, PSVT, LPR, LQT, QAb, RAD, RAH, RVH, SA, SB, NSR, STach, STC, STD, STE, SVPB, SVT, TAb, TInv, VBig, VEB, VH, VTrig, WPW |
| TNMG | 827 | 827 | 300-600 | 16-bit |  | A | Spain | IAVB, AF, LBBB, RBBB, SB, ST |
| CUSPH | 10 646 | 10 646 | 500 | 16-bit |  | A | China | IAVB, AF, AFL, LAD, LBBB, LQT, LPR, LQRSV, PVC, PAC, QAb, RAD, RBBB, STach, SNR, SB, SI, SVT, TAb, TInv, |
| LOBACHEVSKY | 200 | 182 | 500 | 16-bit |  | C | Russia | IAVB, CRBBB, ILBBB, IRBBB, LAD, LBBB, NSIVCB, RAD, SB, SA, SNR, STach, |
| CHU | 334 | 334 | 2 000 | 16-bit |  | A | China | PVC, VT |
| tLBBB Initiative | 602 | 599 | 1 000 | 16-bit |  | A | England | LBBB |