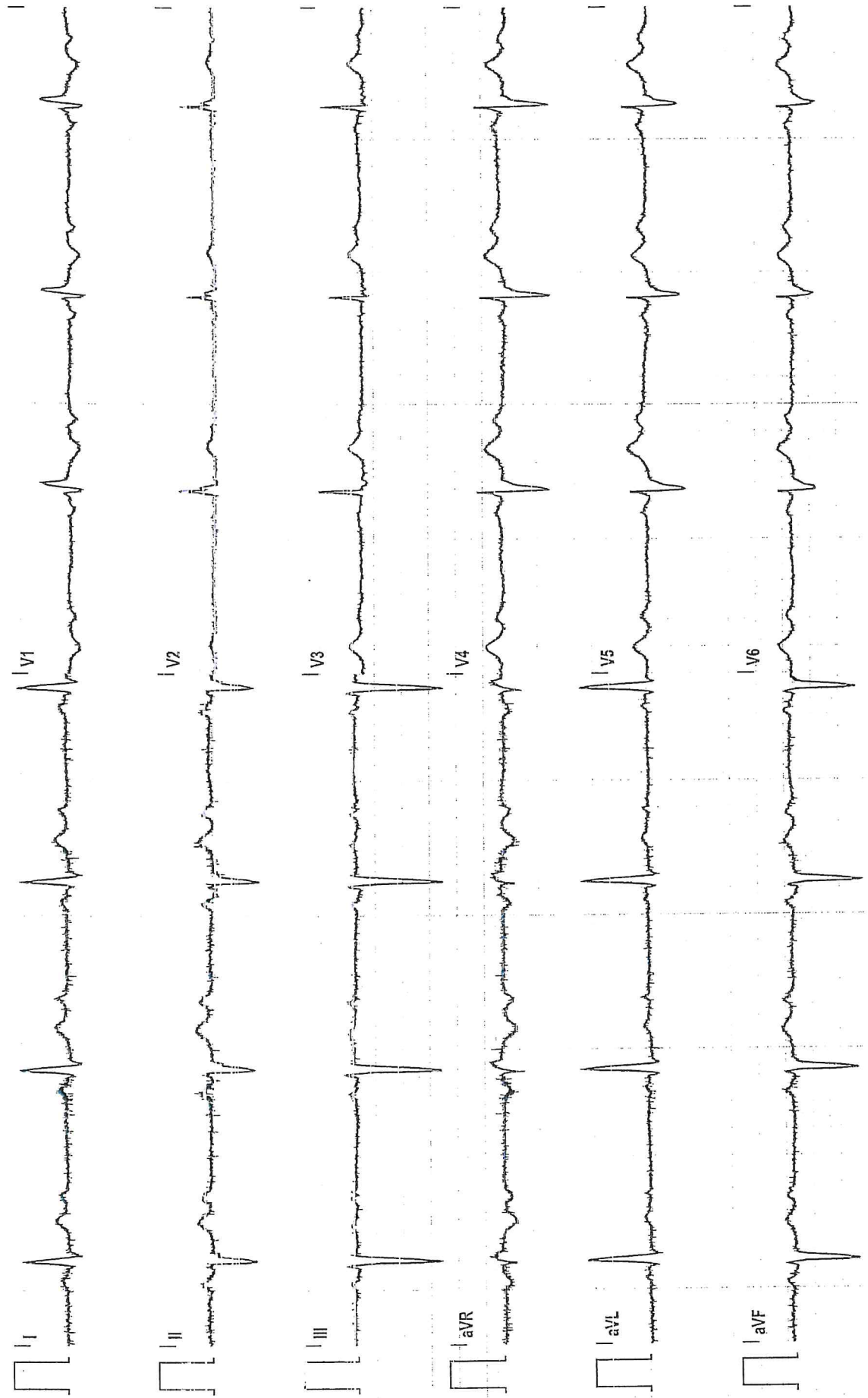
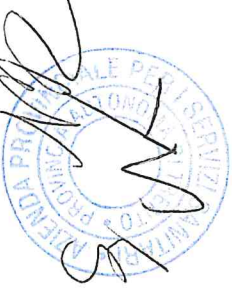


PROVA PRATICA N° 2

CONCORDS NA L'ATTNIE INFETTIVE





## HIVdb: Genotypic Resistance Interpretation Algorithm

Report: Date: 01-Apr-2010 07:12:07 PDT

Seq ID: Input Sequence 5919 Plasma

Sottotipo B

Drug Resistance Interpretation: PR

PI Major Resistance Mutations: I50L, L90M

PI Minor Resistance Mutations: L10F, E35G, K43T, A71IV, G73GS, T74S

Other Mutations: K14R, G17D, K20I, E34Q, M36I, I62IV, L63P, I64M, I93L

Protease Inhibitors

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Drug Resistance Interpretation: RT

NRTI Resistance Mutations: M41L, L74IV, M184V, L210W, T215Y

NNRTI Resistance Mutations: None

Other Mutations: S3C, E29EK, T39N, E40EK, E42EK, K43E, G45EGKR, E53EK, S68G, D123E, T139K, V189I, T200A

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Paziente con infezione da HIV plurifallito

Interpretazione test di resistenza e tipo di terapia antiretrovirale che il paziente potrebbe assumere