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## Cardiac biomarkers: a contemporary status report

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## **CORRIGENDUM**

In the January 2006 issue, the footnote to Table 1 was published as "aN-terminal probrain natriuretic peptide has yet to be approved by the FDA for risk-stratification purposes in acute coronary syndromes". This should have

appeared as "aN-terminal pro-brain natriuretic peptide has been approved by the FDA for risk-stratification purposes in acute coronary syndromes and recently also for risk-stratification purposes in patients with stable coronary artery disease".

**Table 1** The usefulness of inflammatory biomarkers in diagnosis and risk stratification in acute coronary syndromes.

	Biomarker						
	CK-MB	cTnI/T	hsCRP	BNP/ NT-proBNP	IMA	МРО	CD40L
Diagnosis	Yes	Yes	No	No	Yes	Result unclear	No
Outcomes	Death	Death/ MI/RI	Death/MI/ RI	Death/CHF	No	Death/MI	Death/MI
Short term	Yes	Yes	Yes	Yes	_	Yes	Yes
Long term	Yes	Yes	Yes	Yes	_	Yes	Yes
Independent	Yes	Yes	Yes	Yes	_	Yes	Yes
FDA approval	Yes	Yes	Yes	Yes <sup>a</sup>	Yes	No	No
Guidelines	Class I	Class I	Class IIa	Yes	No	No	No

aN-terminal pro-brain natriuretic peptide has been approved by the FDA for risk-stratification purposes in acute coronary syndromes and recently also for risk-stratification purposes in patients with stable coronary artery disease. BNP, brain natriuretic peptide; CD40L, CD40 ligand; CHF, congestive heart failure; CK-MB, creatine kinase MB; cTnI/T, cardiac troponin I or T; hsCRP, high-sensitivity C-reactive protein; IMA, ischemia-modified albumin; MI, myocardial infarction; MPO, myelopyroxidase; NT-proBNP, N-terminal pro-brain natriuretic peptide; RI, recurrent infarction.