

Supplementary Appendix

This appendix has been provided by the authors to give readers additional information about their work.

Supplement to: Drüeke TB, Locatelli F, Clyne N, et al. Normalization of hemoglobin level in patients with chronic kidney disease and anemia. *N Engl J Med* 2006;355:2071-84.

Appendix Table. Primary Composite Endpoint: Distribution of First Cardiovascular Events *

	Group 1 (N = 301)	Group 2 (N = 302)
	N (%)	N (%)
Arrhythmia	12 (4)	12 (4)
Acute cardiac failure	7 (2)	12 (4)
Myocardial infarction	8 (3)	7 (2)
Angina pectoris	7 (2)	4 (1)
Cerebrovascular accident	6 (2)	5 (2)
Transient cerebral ischemic attack	5 (2)	1 (<1)
Peripheral vascular disease	8 (3)	4 (1)
Sudden death	4 (1)	0
Total	58 (19)	47 (16)

*** Some patients experienced more than one cardiovascular event, which are all included in this Table, but of which only the first was counted for the primary composite endpoint.**

GLOSSARY

Cockcroft-Gault Equation

$$C_{cr} = \frac{(140 - \text{age}) \times \text{weight} \times 0.85 \text{ if female}}{72 S_{cr}}$$

Simplified MDRD Equation

$$\text{MDRDGFR} = 186.3 \times \text{PCr (mg/dl)}^{-1.154} \times \text{age (yr)}^{-0.203} \times (1.212 \text{ if black}) \times (0.742 \text{ if female})$$

Note: calculations based on C_{cr} expressed in milliliters per minute, age in years, weight in kilograms, and serum creatinine (S_{cr}) in milligrams per deciliter