economical use of expensive drugs that may only have short lives in solution, e.g., sodium nitroprusside.

Dr. E. P. MCKIERNAN Department of Anaesthetics Christchurch Public Hospital Christchurch, New Zealand

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A Caution on Vecuronium Priming

To the Editor:—We read with interest the recent report by Schwarz et al. on the priming principle for tracheal intubation with vecuronium.

Schwarz et al. caution that a 20 μ g/kg priming dose may cause significant paralysis if administered to awake patients. They imply that a 15 μ g/kg dose is safe, since in their study of 10 awake premedicated patients, the patients "experienced no discomfort."

Engbaek et al.² recently studied the effects of 15 μ g/kg vecuronium on awake nonpremedicated patients and found decreases in train-of-four to 0.57, 0.58, 0.59, and 0.82 with considerable subjective symptoms in four patients. This prompted them to discontinue their study at this dose range before including the 10 patients anticipated. They conclude that doses higher than 10 μ g/kg are not well tolerated and they report a patient in whom 5 μ g/kg caused a dangerous degree of paralysis.

We agree with Schwarz et al. that whenever a priming technique is used, provisions for immediate induction of anesthesia in patients intolerant of this procedure is mandatory. Administering the priming dose immediately after the intravenous has been started, as suggested, may be imprudent if the patient is not yet in the operating room or may not be closely watched.

In those patients who require rapid-sequence inductions

in whom succinylcholine is contraindicated, we recommend the use of a single large dose (0.2 mg/kg)³ of vecuronium on induction.

Further studies are necessary to determine what priming doses are well tolerated and whether these reduced doses confer a significant enough hastening of relaxation to justify their risk and the increased time necessary for induction.

MITCHEL SOSIS, M.D., PH.D. Assistant Professor of Anesthesiology Thomas Jefferson University Philadelphia, Pennsylvania 19107

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Concerning the Acceptability of Awareness during Surgery

To the Editor:—In his editorial, "Awareness during Surgery," Blacher¹ supports the view expressed by Bogetz and Katz² concerning a willingness to accept that total oblivion of consciousness in traumatized patients may not

always be achievable. We object to these statements since the American Society of Anesthesiologists guidelines for patient care note that Anesthesiology includes "the management of procedures for rendering a patient insensible