

have experienced, in some cases, that morphological damage does not correspond to neurological outcome or that extent of infarction does not parallel the area with increased CBF in the acute stage of cerebral infarction (2,12). Prospective studies with larger populations and evaluation of CBF with diffusible tracers and scanners with high spatial resolution may provide clues as to whether increased ^{99m}Tc -HMPAO uptake is beneficial or ominous to patients with cerebral infarction.

REFERENCES

1. Shimosegawa E, Hatazawa J, Inugami A, et al. Cerebral infarction within six hours of onset: prediction of completed infarction with technetium-99m-HMPAO SPECT. *J Nucl Med* 1994;35:1097-1103.
2. Marchel G, Serrati C, Rioux P, et al. PET imaging of cerebral perfusion and oxygen consumption in acute ischaemic stroke: relation to outcome. *Lancet* 1993;341:925-927.
3. Ardekani BA, Braun M, Kanno I, Hutton BF. Automatic detection of intradural spaces in MR images. *J Comput Assist Tomogr* 1994;18:963-969.
4. Sperling B, Lassen NA. Hyperfixation of HMPAO in subacute stage ischemic stroke leading to spuriously high estimates of cerebral blood flow by SPECT. *Stroke* 1993;24:193-194.
5. Sperling B, Lassen NA. Unreliability of rCBF-SPECT in subacute ischemic stroke. *Stroke* 1993;24:1099-1100.
6. Sperling B, Lassen NA. Increased ^{99m}Tc -HMPAO uptake in ischemic stroke [Reply]. *Stroke* 1993;24:1262.
7. Kobatake K, Sako K, Izawa M, Yamamoto YL, Hakim AM. Autoradiographic determination of brain pH following middle cerebral artery occlusion in the rat. *Stroke* 1984;15:540-547.
8. Kontos HA. Oxygen radicals in cerebral vascular injury. *Circ Res* 1985;57:508-516.
9. Demopoulos HB, Flamm ES, Pietronigro DD, Seligman ML. The free radical pathology and the microcirculation in the major central nervous system disorders. *Acta Physiol Scand* 1980;492(suppl):91-119.
10. Singh NC, Kochanek PM, Schiding JK, Melick JA, Nemoto EM. Uncoupled cerebral blood flow and metabolism after severe global ischemia in rats. *J Cereb Blood Flow Metab* 1992;12:802-808.
11. Sundt TM, Waltz AG. Cerebral ischemia and reactive hyperemia: studies of cortical blood flow and microcirculation before, during and after temporary occlusion of middle cerebral artery of squirrel monkeys. *Circ Res* 1971;28:426-433.
12. Marchel G, Furlan M, Serrati C, et al. Early spontaneous reperfusion (ESR) after stroke in humans: relation to tissue survival and implications for therapy [Abstract]. *Neurology* 1994;44(suppl 2):A289.

E. Shimosegawa

*Research Institute of Brain and Blood Vessels-Akita
Senshu-Kubota Machi,
Akita, Japan*

CORRECTIONS

In the September issue of *JNM*, the titles of two articles were printed incorrectly.

The correct title for the article by Caride and Zubal (pp. 1602-1604) is: "Assessment of the Rate of Uptake-Plasma Volume Product to Calculate Glomerular Filtration Rate."

The correct title for the article by Krynyckyi and Zuckier (pp. 1659-1665) is: "Accuracy of Measurement of Dual-Isotope Schilling Test Urine Samples: A Multicenter Study."

Also in the September issue, the name of one of the co-authors of the article, "Reverse Redistribution on Dynamic Exercise and Dipyridamole Stress Technetium-99m-MIBI SPECT," by Shih et al. (pp. 2053-2055) was spelled incorrectly. The correct spelling is Sylvia Magour.

Two articles in the August and November issues of *JNM* were listed incorrectly in the table of contents as "Computer Simulation." "SPECT Imaging of Fluorine-18" by Leichner et al. (pp. 1472-1475) and "Automated Quantification of Ejection Fraction from Gated Myocardial Perfusion SPECT" by Germano et al. (p. 2138-2147) should have been categorized as "Physics."