12VAC30-70-291. Payment for indirect medical education costs.

A. Hospitals shall be eligible to receive payments for indirect medical education. These payments recognize the increased use of ancillary services associated with the educational process and the higher case-mix intensity of teaching hospitals. The payments for indirect medical education shall be made in estimated quarterly lump sum amounts and settled at the hospital's fiscal year end.

B. Final payment for IME shall be determined as follows:

1. Type One hospitals shall receive an IME payment equal to the hospital's Medicaid operating reimbursement times an IME percentage determined as follows:

IME Percentage for Type One Hospitals = $1.89 \text{ X} ((1 + r)^{0.405} - 1) \text{ X} (\text{IME Factor})$

An IME factor shall be calculated for each Type One hospital and shall equal a factor that, when used in the calculation of the IME percentage, shall cause the resulting IME payments to equal what the IME payments would be with an IME factor of one, plus an amount equal to the difference between operating payments using the adjustment factor specified in subdivision B 1 of 12VAC30-70-331 and operating payments using an adjustment factor of one in place of the adjustment factor specified in subdivision B 1 of 12VAC30-70-331.

2. Type Two hospitals shall receive an IME payment equal to the hospital's Medicaid operating reimbursement times an IME percentage determined as follows: IME Percentage for Type Two Hospitals = $[1.89 \times ((1 + r)^{0.405} - 1)] \times 0.4043$ In both equations, r is the ratio of full-time equivalent residents to staffed beds, excluding nursery beds. The IME payment shall be calculated each year using the most recent reliable data regarding the number of full-time equivalent residents and the number of staffed beds, excluding nursery beds.

C. An additional IME payment shall be made for inpatient hospital services provided to Medicaid patients but reimbursed by capitated managed care providers. This payment shall be equal to the hospital's hospital specific operating rate per case, as determined in 12VAC30-70-311, times the hospital's HMO paid discharges times the hospital's IME percentage, as determined in subsection B of this section.

D. An additional IME payment not to exceed \$1,500,000 in total shall be apportioned among Type Two Hospitals with Medicaid NICU utilization in excess of 50 percent as reported to the Department of Medical Assistance Services as of March 1, 2004. These payments shall be apportioned based on each eligible hospital's percent of Medicaid NICU patient days relative to the total of these days among eligible hospitals as reported by March 1, 2004.