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No.	620-20	Konyne 500	i/u Sales	History	and Budg	et
	1980	1981	1982	<u>1983</u>	1984E	<u>1985B</u>
\$ Sales Units ASP	30,000 655 46.57	769	58,000 1,100 52.19	78,874 1,500 52.55	76,000 1,800 42.50	90,000 2,000 45.00

No. 650-20 Koate 250 i/u Sales History and Budget

	1980	1981	1982	1983	1984E	<u>1985</u>
\$ Sales Units	193,000 7,100	293,000 12,500	315,017 13,800	289,000 11,600	373,000 16,000	447,000 19,000
ASP	27.25	23.42	22.83	24.97	23.30	23.50

Koate Sales to New Zealand over the period 1980-84 have completely diminished, thus taking some luster from the above growth figures:

New Zealand Koate Sales

1980	1981	1982	1983	<u>1984E</u>	<u>1985</u> B
\$74,000	\$62,000	\$25,000	\$8,000	0	0

In New Zealand, Cutter products were largely displaced by new concentrates made in Auckland and products supplied on a reciprocal agreement with Commonwealth Serum Laboratories. What Koate business Cutter had left in New Zealand as of 1982 was terminated when AIDS became an issue there.

AIDS has not become a major issue in Asia. Perhaps it is because the region has so many other health hazards of greater, more common concern. The hepatitis risk of American-made concentrates is not of such great concern in a region where hepatitis B is so prevalent. In Taiwan, for instance, where 16% of the population are carriers of Hepatitis B, a hemophiliac is apt to suffer as much risk routinely using cryoprecipitate or blood as with American-made concentrates. With these considerations in mind, we have no immediate plans to introduce Koate-HT or Konyne-HT.

If we see need for a heat-treated product in the Far East, we will react to the demand swiftly. Otherwise, we will try to continue to dominate the markets with low-cost standard Koate and Konyne.

In each Far East country, Cutter gives constant attention to maintaining close ties with leading hematologists who are national leaders in hemophilia care. Each year, our list of such contacts is expanded and updated. Because English language is common amongst Asian medical specialists, most domestic sales aids developed by Cutter for the American market can be used in the Far East. Slide programs, exercise programs, Echo magazines, pamphlets, brochures, etc. from Cutter Biological will continue to be used as important tools in the development of sales.