

OCT 08 1996

Wilford Hall Medical Center, Lackland AFB, TX

<u>Start Date</u>	<u>Number</u>	<u>Title</u>
70/10/06	CIDI-12	Purification and radioimmunoassay of blood clotting factor IX.

Abstract: From October 6, 1970 to July 24, 1972 researchers at Wilford Hall Medical Center, Lackland AFB, TX, studied clotting factors in an animal model. Human subjects were only used as donors of blood samples. Radioactive sodium iodide in the process of radioimmunoassay of factor IX in six New Zealand white rabbits. The pooled human blood was used to develop an immunization for the development of antisera in rabbits. The investigators report finding variants of normal clotting factors in certain patient populations.

Documents: Authors: Natelson, E., DeLallo, L. & Coltman, C. Title: Isolation of human factor IX by immunoadsorption. Journal: Proc Soc Clini Res 44:66 (Nov) 1971. Document type: Journal Article

Authors: Shapiro, D., Natelson, E., & Coltman, C. Title: Immunoassay of human factor IX. Journal: Clin. Res. 19:669 (Oct) 1971. Document type: Journal Article

Authors: Natelson, E. & Coltman, C. Title: Immunoadsorption of human factor IX. Journal: Clini Res 20:495, 1972. Document type: Journal Article

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