



REFERENCES

- Ahlfors, K. "Epidemiological Studies of Congenital Cytomegalovirus Infection" Scan. J. Infect. Dis. Supplementum 34, (1982): 1-36.
- Ahlfors, K., Harris, S., Ivarsson, S. and Svanberg, L. "Secondary Maternal Cytomegalovirus Infection Causing Symptomatic Congenital Infection" N. Engl. J. Med. 305, (1981): 284.
- Albrecht, T. and Rapp, F. "Malignant Transformation of Hamster Embryo Fibroblasts Following Exposure to Ultraviolet-Irradiated Human Cytomegalovirus" Virology 55, (1973): 53-61.
- Alford, C.A. Chronic Intrauterine and Perinatal Infections. In Antiviral Agents and Viral Diseases of Man, (Galasso, G.J., Merigan, T.C. and Buchanan, R.A. eds.) pp. 448-463, Raven Press, New York, 1984.
- Alford, C.A., Stagno, S. and Pass, R.F. Natural History of Perinatal Cytomegaloviral Infection. In Perinatal Infections, pp 125-147, Excerpta Medica, Amsterdam, 1980.
- Alford, C.A., Stagno, S., Pass, R.F. and Huang, E-S. Epidemiology of Cytomegalovirus. In The Human Herpesviruses, (Nahmias, A.J., Dowdle, W.R. and Schinazi, R.F. eds.) pp. 159-171, Elsevier North Holland, Amsterdam, 1981.

- Ballard, R.A., Drew, W.L., Hufnagle, K.G. and Riedel, P.A. "Acquired Cytomegalovirus Infection in Preterm Infants" Am. J. Dis. Child. 133, (1979): 482-485.
- Barton, B.W. and Tobin, J.O'H. "The Effect of Idoxuridine on the Excretion of Cytomegalovirus in Congenital Infection" Ann. N.Y. Acad. Sci. 173, (1970): 90-95.
- Benyesh-Melnick, M., Dessy, S.I. and Feruback, D.J. "Cytomegaloviruria in Children with Acute Leukemia and in Other Children" Proc. Soc. Exp. Biol. Med. 117, (1964): 624-630.
- Berenberg, W. and Nankervis G. "Long-term Follow-up of Cytomegalic Inclusion Disease of Infancy" Pediatrics 37, (1970): 403-410.
- Betts, R.F. Cytomegalovirus Infection Epidemiology and Biology in Adults. In Virus Infection in Pregnancy, (Amstrey, M.S. ed.) pp. 91-104, Grune & Stratton, Inc., Orlando, Florida, 1984.
- Bhumbra, N.A. and Nankervis, G.A. "Cytomegalovirus Infection. Overview and New Development" Postgraduate Medicine 73(4), (1983): 62-69.
- Cangir, A. and Sullivan, M. "The Occurrence of Cytomegalovirus Infections in Childhood Leukemia" J. Am. Med. Assoc. 195, (1966): 616-622.
- Chandler, S.H., Alexander, E.R. and Holmes, K.K. "Epidemiology of Cytomegaloviral Infection in a Heterogeneous Population of Pregnant Women" J. Infect. Dis. 152(2), (1985): 249-256.

- Cox, F. and Hughes, W.T. "Cytomegalovirus in Children with Acute Lymphocytic Leukemia" J. Pediatr. 87, (1975): 190-194.
- Cremer, N.E., Hoffman, M. and Lennette, E.H. "Analysis of Antibody Assay Methods and Classes of Viral Antibodies in Serodiagnosis of Cytomegalovirus Infection" J. Clin. Microbiol. 8(2), (1978): 153-159.
- Cruz, J.R., Mata, L.J. and Urrutia, J.J. "Citomegalovirus durante el primer año de vida : Estudio prospecto en una población indígena de Guatemala" Bol. Of. Sanit. Panam. 83, (1977): 218-222.
- DeMarchi, J.M., Blankenship, M.L., Brown, G.D. and Kaplan, A.S. "Size and Complexity of Human Cytomegalovirus DNA" Virology 89, (1978): 643-646.
- DeMarchi, J.M., Schmidt, C.A. and Kaplan, A.S. "Patterns of Transcription of Human Cytomegalovirus in Premissively Infected Cells" J. Virol. 35, (1980): 277-286.
- Duvall, C.P., Casazza, A.R., Grimley, P.M., Carbone, P.P. and Rowe, W.P. "Recovery of Cytomegalovirus from Adults with Neoplastic Disease" Ann. Intern. Med. 64, (1966): 531-541.
- Elek, S.D. and Stern, H. "Development of a Vaccine Against Mental Retardation Caused by Cytomegalovirus Infection in Utero" Lancet 1, (1974): 1-5.

Elion, G.B., Furman, P.A., Fyfe, J.A., Miranda, P.D., Beauchamp, L. and Schaeffer, H.J. "Selectivity of Action of an Antiherpes Agent, 9-(2-hydroxyethoxymethyl) guanine" Proc. Natl. Acad. Sci. U.S.A. 74, (1977): 5716-5720.

Farber, S. and Wolbach, S.B. "Intranuclear and Cytoplasmic Inclusions (Protozoan-like Bodies) in the Salivary Glands and Other Organs of Infants" Am. J. Pathol. 8, (1932): 123-135.

Feldman, R.A. "Cytomegalovirus Infection During Pregnancy" Am. J. Dis. Child. 117, (1969): 517-521.

Fleisher, G.R., Starr, S.E., Friedman, H.M. and Plotkin, S.A. "Vaccination of Pediatric Nurses with Live Attenuated Cytomegalovirus" Am. J. Dis. Child. 136, (1982): 294-296.

Foy, H.M., Kenny, G.E., Wentworth, B.B., Johnson, W.L. and Grayston, J.T. "Isolation of Mycoplasma hominis, T-strains, and Cytomegalovirus from the Cervix of Pregnant Women" Am. J. Obstet. Gynecol. 106, (1970): 635-643.

Freshney, R.I. Culture of Animal Cells. A Manual of Basic Technique. Alan R. Liss, Inc., New York, 1983.

Geelen, J.L.M.C., Walig, C., Wertheim, P. and Vander, N.J. "Human Cytomegalovirus DNA. I. Molecular Weight and Infectivity" J. Virol. 26, (1978): 813-816.

Gehrz, R.C., Christianson, W.R., Linner, K.M., Conroy, M.M., McCue, S.A. and Balfour, H.H., Jr. "Cytomegalovirus-Specific Humoral and Cellular Immune Responses in Human Pregnancy" J. Infect. Dis. 143(3), (1981): 391-395.

Ginsberg, H.S. Herpesviruses. In Virology, (Dulbecco, R. and Ginsberg, H.S. eds.) pp. 1071-1073, Harper & Row, Publishers, Inc., Philadelphia, 1980.

Glasgow, L.A., Hanshaw, J.B., Merigan, T.C. and Petralli, J.K. "Interferon and Cytomegalovirus in vivo and in vitro" Proc. Soc. Exp. Biol. Med. 125, (1967): 843-849.

Gold, E. and Nankervis, G.A. Cytomegalovirus. In Viral Infections of Humans Epidemiology and Control, (Evans, A.S. ed.) 2nd ed., pp. 167-186, Plenum Publishing Corporation, New York, 1982.

Goldman, M. Fluorescent Antibody Methods. Academic Press, Inc., New York 1986.

Goodpasture, E. and Talbot, F.B. "Concerning the Nature of Protozoan-like Cells in Certain Lesions of Infancy" Am. J. Dis. Child. 21, (1921): 415-425.

Granstrom, M.L., Leinikki, P., Santavuori, P. and Pettay, O. "Perinatal Cytomegalovirus Infection in Man" Arch. Dis. Child. 52, (1977): 354-359.

Griffiths, P.D., Campbell-Benzie, A. and Heath, R.B. "A Prospective Study of Primary Cytomegalovirus Infection in Pregnant Women" Br. J. Obstet. Gynecol. 87, (1980): 308-314.

Handsfield, H.H., Chandler, S.H., Caine, V.A., Meyers, J.D., Corey, L., Medeiros, E. and McDougall, J.K. "Cytomegalovirus Infection in Sex Partners: Evidence for Sexual Transmission" J. Infect. Dis. 151(2), (1985): 344-348.

Hanshaw, J.B. "Congenital Cytomegalovirus Infection: A Fifteen Year Perspective" J. Infect. Dis. 123, (1971): 555-561.

Hanshaw, J.B. and Dudgeon, J.A. Congenital Cytomegalovirus. In Viral Diseases in the Fetus and Newborn, (Schaffer, A.J. and Markowitz, M. eds.) Vol. 17 pp. 87-152, W.B. Saunders Co., Philadelphia, 1978.

Hanshaw, J.B. Scheiner, A.P., Moxley, A.W., Gaev, L. and Abel, V. CNS Sequelae of Congenital Cytomegalovirus Infection. In Infections of the Fetus and Newborn Infant, (Krugman, S. and Gershon, A.A. eds.) Vol. 3 pp. 47-54, Alan R. Liss, Inc., New York, 1975.

Hanshaw, J.B. Scheiner, A.P., Moxley, A.W., Gaev, L., Abel, V. and Scheiner, B. "School Failure and Deafness After Silent Congenital Cytomegalovirus Infection" N. Engl. J. Med. 295, (1976): 468-470.

- Hanshaw, J.B., Steinfeld, H.J. and White, C.J. "Fluorescent-Antibody Test for Cytomegalovirus Macroglobulin" N. Engl. J. Med. 279(11), (1968): 566-570.
- Hanshaw, J.B. and Weller, T.H. "Urinary Excretion of Cytomegalovirus by Children with Generalized Neoplastic Disease" J. Pediatr. 58, (1961): 305-311.
- Henson, D. Siegal, S.E., Fuccillo, D.A., Mathew, E. and Levine, A.S. "Cytomegalovirus Infections During Acute Childhood Leukemia" J. Infect. Dis. 126, (1972): 469-481.
- Hildebrandt, R.J., Sever, J.L., Margileth, A.M. and Callagan, D.A. "Cytomegalovirus in the Normal Pregnant Woman" Am. J. Obstet. Gynecol. 98, (1967): 1125-1128.
- Ho M. In Cytomegalovirus: Biology and Infection, Current Topics in Infectious Disease, (Greenough III, W.B. and Merigan, T.C. eds.) Plenum Publishing Co., New York, 1982.
- Huang, E.S., Alford, C.A., Jr., Reynolds, D.W., Stagno, S. and Pass, R.F. "Molecular Epidemiology of Cytomegalovirus Infection in Women and Their Infants" N. Engl. J. Med. 303, (1980): 958-962.
- Jesionek and Kiolenoglou. "Ueber einen Befund von protozoen-artigen Gebilden in den Organen eines hereditar-luetischen Foetus" Munch. Med. Wochenschr. 51, (1904): 1905-1907.

- Jordan, M.C., Rousseau, W.E., Noble, G.R., Stewart, J.A. and Chin, T.D.Y. "Association of Cervical Cytomegalovirus with Venereal Disease" N. Engl. J. Med. 288(18), (1973): 932-934.
- Keller, R., Peitchel R., Goldman, J.N. and Goldman, M. "An IgG-Fc Receptor Induced in Cytomegalovirus-Infected Human Fibroblasts" J. Immunol. 116, (1976): 772-777.
- Kettering, J.D., Schmidt, N.J., Gallo, D. and Lennette, E.H. "Anti-complement Immunofluorescence Test for Antibodies to Human Cytomegalovirus" J. Clin. Microbiol. 6, (1977): 627-632.
- Kilpatrick, B.A. and Huang, E.S. "Human Cytomegalovirus Genome: Partial Degeneration Map and Organization of Genome Sequences" J. Virol. 24, (1977): 261-276.
- Klemola, E. and Kaariainen, L. "Cytomegalovirus as a Possible Cause of a Disease Resembling Infectious Mononucleosis" Br. Med. J. 2, (1965): 1099.
- Klemola, E., von Essen, R. and Wager, O. "Cytomegalovirus Mononucleosis in Previously Healthy Individuals" Am. Intern. Med. 71, (1969): 11-19.
- Knox, G.E. Cytomegalovirus: Patient Counseling. In Virus Infection in Pregnancy, (Amstey, M.S. ed.) pp. 125-130, Grune & Stratton, Inc., Orlando, Florida, 1984.

- Knox, G.E. Pass, R.F., Reynolds, D.W., Stagno, S. and Alford, C.A., Jr. "Comparative Prevalence of Subclinical Cytomegalovirus and Herpes Simplex Virus Infections in the Genital and Urinary Tracts of Low Income, Urban Females" J. Infect. Dis. 140, (1979): 419-422.
- Krech, U., Jung, M. and Jung, F. Epidemiology. In Cytomegalovirus Infections of Man, (Karger, S. ed.) pp. 18-35, Basel, 1971.
- Kriel, R.L., Gates, G.A., Wulff, H., Powell, N., Poland, J.D. and Chin, T.D.Y. "Cytomegalovirus Isolations Associated with Pregnancy Wastage" Am. J. Obstet. Gynecol. 106, (1970): 885-892.
- Kumar, M.L., Nankervis, G.A. and Gold, E. "Inapparent Congenital Cytomegalovirus Infection, A Follow-up Study" N. Engl. J. Med. 288, (1973): 1370-1372.
- Lang, D.J. The Epidemiology of Cytomegalovirus Infections: Interpretation of Recent Observations. In Infections of the Fetus and the Newborn Infant, (Krugman, S. and Gershon, A.A. eds.) pp. 35-45, Alan R. Liss, Inc., New York, 1975.
- Lang, D.J. and Kummer, J.F. "Demonstration of Cytomegalovirus in Semen" N. Engl. J. Med. 287(15), (1972): 756-758.
- Leinikki, P., Heinonen, K. and Pettay, O. "Incidence of Cytomegalovirus Infections in Early Childhood" Scand. J. Infect. Dis. 4, (1972): 1-5.

Lennette, D.A., Melnick, J.L. and Jahrling, P.B. Clinical Virology: Introduction to Methods. In Manual of Clinical Microbiology, (Lennette, E.L., Balows, A., Hansler, W.J., Jr. and Truant, J.P. eds.) 3rd ed., pp. 760-771, American Society for Microbiology, Washington D.C., 1980.

Lispchnetz, B. "Untersuchungen uber die Actiologic der Krankheiten der Herpes genitalis" Arch. Dermatol. Syph. 136, (1921): 428-482.

Mathews, R.E.F. "Classification and Nomenclature of Viruses" Third Report of the International Committee on Taxonomy of Viruses. Intervirology 12, (1979): 132-296.

McAllister, R.M., Straw, R.M., Filbert, J.E. and Goodheart, C.R. "Human Cytomegalovirus. Cytochemical Observations of Intranuclear Lesion Development Correlated with Viral Synthesis and Release" Virology 19, (1963): 521.

McCracken, G.H., Jr. and Luby, J.P. "Cytosine Arabinoside in the Treatment of Congenital Cytomegalic Inclusion Disease" J. Pediatr. 80, (1972): 488-495.

McCracken, G.H., Jr. Schinefield, H.R., Cobb, K., Rausen, A.R., Dische, M.R. and Eichenwald, H.F. "Congenital Cytomegalic Inclusion Disease. A Longitudinal Study of 20 Patients" Am. J. Dis. Child. 117, (1969): 522-539.

- Medearis, D.N., Jr. "Observations Concerning Human Cytomegalovirus Infection and Disease" Bull. Johns Hopkins Hosp. 114, (1964): 181-211.
- Melish, M.E. and Hanshaw, J.B. "Congenital Cytomegalovirus Infection: Developmental Progress of Infants Detected by Routine Screening" Am. J. Dis. Child. 126, (1973): 190-194.
- Monif, G.R.G., Egan II, E.A., Held, B. and Eitzman, D.V. "The Correlation of Maternal Cytomegalovirus Infection During Varying Stages in Gestation with Neonatal Involvement" J. Pediatr. 80(1), (1972): 17-20.
- Montgomery, R., Youngblood, L. and Medearis, D.N., Jr. "Recovery of Cytomegalovirus from the Cervix in Pregnancy" Pediatrics 49(4), (1972): 524-531.
- Nankervis, G.A., Kumar, M.L. and Gold, E. "Primary Infection with Cytomegalovirus During Pregnancy" (Abstract) Pediatr. Res. 8, (1974): 427.
- Numazaki, Y. Yano, N., Morizuka, T., Takai, S. and Ishida, N. "Primary Infection with Human Cytomegalovirus: Virus Isolation from Healthy Infants and Pregnant Women" Am. J. Epidemiol. 91, (1970): 410-417.
- Olson, L.C., Ketusinha, R., Mansuwan, P. and Snitbhan, R. "Respiratory Tract Excretion of Cytomegalovirus in Thai Children" J. Pediatr. 77(3), (1970): 499-504.

- Osborn, J.E. "Cytomegalovirus : Pathogenicity, Immunology and Vaccine Initiatives. Medical Perspective" J. Infect. Dis. 143(4), (1981): 618-630.
- Palmer, D.F. Complement Fixation Test. In Manual of Clinical Immunology, (Rose, N.R. and Friedman, H. eds.) 2nd ed., pp.35-47, American Society for Microbiology, Washington D.C., 1980.
- Panjvani, Z.F.K. and Hanshaw, J.B. "Review : Cytomegalovirus in the Parinatal Period" Am. J. Dis. Child. 135, (1981): 56-60.
- Pass, R.F. "Perspective. Epidemiology and Transmission of Cytomegalovirus" J. Infect. Dis. 152(2), (1985): 243-248.
- Pass, R.F., Stagno, S., Dworsky, M.E., Smith, R.J. and Alford, C.A. "Excretion of Cytomegalovirus in Mothers : Observations After Delivery of Congenitally Infected and Normal Infants" J. Infect. Dis. 146(1), (1982): 1-6.
- Pass, R.F., Stagno, S. Myers, G.J. and Alford, C.A. "Outcome of Symptomatic Congenital Cytomegalovirus Infection : Results of Long-term Longitudinal Follow-up" Pediatrics 66, (1980): 758-762.
- Peckham, C.S., Coleman, J.C., Hurley, R., Kong Shin Chin, Henderson, K. and Preece, P.M. "Cytomegalovirus Infection in Pregnancy : Preliminary Findings from a Prospective Study" Lancet (1983): 1352-1355.

- Plotkin, S.A., Friedman, H.M., Starr, S.E., Arbeter, A.M., Furukawa, T. and Fleisher, G.R. Prevention and Treatment of Cytomegalovirus Infection. In The Human Herpesviruses: An Interdisciplinary Perspective, (Nahmias, A., Dowdle, W. and Schinazi, R. eds.) pp. 403-413, Elsevier, New York, 1981.
- Plotkin, S.A., Furukawa, T., Zygraich, N. and Huygelen, C. "Candidate Cytomegalovirus Strain for Human Vaccination" Infect. Immunol. 12, (1975): 521-527.
- Plotkin, S.A. and Huang E-S. "Concise Communications. Cytomegalovirus Vaccine Virus (Towne Strain) Does Not Induce Latency" J. Infect. Dis. 152(2), (1985): 395-397.
- Puthavathana, P., Pimolpan, K., Louisirirochanakul, S., Wasi, C. and Thongcharoen, P. "Sero-epidemiology of TORCH Agents Among Pregnant Thais" Asian Pacific J. Allerg. Immun. 1, (1983): 11-14.
- Rawls, W.E. and Compione-Piccardo, J. Epidemiology of Herpes Simplex Virus Type 1 and Type 2 Infections. In The Human Herpesviruses: An Interdisciplinary Perspective, (Nahmias A., Dowdle, W. and Schinazi, R. eds.) pp. 137, Elsevier, New York 1981.
- Reeves, W.C., Corey, L., Adams, H.G., Vontver, L.A. and Holmes, K.K. "Risk of Recurrence After First Episodes of Genital Herpes: Relation to HSV type and Antibody Response" N. Engl. J. Med. 305, (1981): 315.

Reynolds, D.W., Stagno, S. and Alford, C.A., Jr. Laboratory Diagnosis of Cytomegalovirus Infections. In Diagnostic Procedures for Viral, Rickettsial and Chlamydial Infections, (Lennette, E.H. and Schmidt, N.J. eds.) 5th ed., pp. 399-439, American Public Health Association, Washington D.C., 1979.

Reynolds, D.W., Stagno, S., Hosty, T.S., Tiller, M. and Alford, C.A., Jr. "Maternal Cytomegalovirus Excretion and Perinatal Infection" N. Engl. J. Med. 289, (1973): 1-5.

Reynolds, D.W., Stagno, S., Reynolds, R. and Alford, C.A. "Perinatal Cytomegalovirus Infection : Influence of Placentally Transferred Maternal Antibody" J. Infect. Dis. 137, (1978): 564-567.

Reynolds, D.W., Stagno, S., Stubbs, K.G., Dahle, A.J., Livingston, M.M., Saxon, S.S. and Alford, C.A. "Inapparent Congenital Cytomegalovirus Infection with Elevated Cord IgM Levels" N. Engl. J. Med. 290, (1974): 291-296.

Riggs, J.L. Immunofluorescent Staining. In Diagnostic Procedures for Viral, Rickettsial and Chlamydial Infections, (Lennette, E.H. and Schmidt, N.J. eds.) 5th ed., pp. 141-151, American Public Health Association, Washington D.C., 1979.

Rinaldo, C.R., Jr., Black, P.H. and Hirsch, M.S. "Interaction of Cytomegalovirus with Leukocytes from Patients with Mononucleosis Due to Cytomegalovirus" J. Infect. Dis. 136(5), (1977): 667-678.

- Rinaldo, C.R., Jr., Black, P.H. and Hirsch, M.S. "Virus-leukocyte Interactions in Cytomegalovirus Mononucleosis" J. Infect. Dis. 136, (1977): 667-678.
- Rowe, W.P., Hartley, J.W., Waterman, S., Turner, H.C. and Huebner, R.J. "Cytopathogenic Agent Resembling Human Salivary Gland Virus Recovered from Tissue Cultures of Human Adenoids" Proc. Soc. Exp. Biol. Med. 92, (1956): 418-424.
- Rubin, R.H., Russell, P.S., Levin, M. and Cohen, C. "Summary of Workshop on Cytomegalovirus Infections During Organ Transplantation" J. Infect. Dis. 139, (1979): 728.
- Sarov, I. and Abady, I. "The Morphogenesis of Human Cytomegalovirus. Isolation and Polypeptide Characterization of Cytomegalovirus and Dense Bodies" Virology 66, (1975): 464-473.
- Schaeffer, H.J., Beauchamp, L., Miranda, P., Elion, G.B., Baner, D.J. and Collins, P. "9-(2-Hydroxyethoxymethyl) Guanine Activity Against Viruses of the Herpes Virus Group" Nature 272, (1978): 583-585.
- Schopfer, K., Lauber, E. and Krech, U. "Congenital Cytomegalovirus Infection in Newborn Infants of Mothers Infected Before Pregnancy" Arch. Dis. Child. 53, (1978): 536-539.
- Smith, M.G. "Propagation in Tissue Cultures of a Cytopathogenic Virus from Human Salivary Gland Virus (SGV) Disease" Proc. Soc. Exp. Biol. Med. 92, (1956): 424-430.

Smith, J.D. and de Harven, E. "Herpes Simplex Virus and Human Cytomegalovirus Replication in WI-38 cells : I. Sequence of Viral Replication" J. Virol. 12, (1973): 919-930.

Smith, J.D. and de Harven, E. "Herpes Simplex Virus and Human Cytomegalovirus Replication in WI-38 cells : II. An Ultrastructural Study of Viral Penetration" J. Virol. 14, (1974): 945-956.

Stagno, S., Pass, R.F., Dworsky, M.E., and Alford, C.A. Maternal Cytomegalovirus Infection and Perinatal Transmission. In Clinical Obstetrics and Gynecology, (Knox, G.E. ed.) pp. 563-576, J.B. Lippincott Co., Philadelphia, 1982a.

Stagno, S., Pass, R.F., Dworsky, M.E. and Alford, C.A., Jr. Congenital and Perinatal Cytomegalovirus Infections. In Virus Infection in Pregnancy, (Amstey, M.S. ed.) pp. 105-123, Grune & Stratton, Inc., Orlando, Florida, 1984.

Stagno, S., Pass, R.F., Dworsky, M.E., Henderson, R.E., Moore, E.G., Walton, P.D. and Alford, C.A. "Congenital Cytomegalovirus Infection : The Relative Importance of Primary and Recurrent Maternal Infection" N. Engl. J. Med. 306, (1982b): 945-949.

Stagno, S., Pass, R.F., Reynolds, D.W. and Alford, C.A., Jr. Diagnosis of Cytomegalovirus Infections. In The Human Herpesvirus, (Nahmias, A., Dowdle, W. and Schinazi, R. eds.) pp. 363-373, Elsevier, New York, 1981.

Stagno, S., Reynolds, D.W., Huang, E.S., Thames, S.D., Smith, R.J. and Alford, C.A. "Congenital Cytomegalovirus Infection. Occurrence in an Immune Population" N. Engl. J. Med. 296, (1977): 1254-1258.

Stagno, S., Reynolds, D.W., Lakeman, A., Charamella, L.J. and Alford, C.A., Jr. "Congenital Cytomegalovirus Infection : Consecutive Occurrence due to Viruses with Similar Antigenic Compositions" Pediatrics 52(6), (1973): 788-794.

Stagno, S., Reynolds, D.W., Pass, R.F. and Alford, C.A., Jr. "Breast Milk and the Risk of Cytomegalovirus Infection" N. Engl. J. Med. 302, (1980): 1073-1074.

Stagno, S., Reynolds, D.W., Tsiantos, A., Fuccillo, D.A., Long, W. and Alford, C.A., Jr. "Comparative Serial Virologic and Serologic Studies of Symptomatic and Subclinical Congenitally and Natively Acquired Cytomegalovirus Infections" J. Infect. Dis. 132(5), (1975a): 568-577.

Stagno, S., Reynolds, D.W., Tsiantos, A., Fuccillo, D.A., Smith, R., Tiller, M. and Alford, C.A., Jr. "Cervical Cytomegalovirus Excretion in Pregnant and Nonpregnant Women : Suppression in Early Gestation" J. Infect. Dis. 131, (1975b): 522-527.

Starr, S.E. "Cytomegalovirus" Pediatr. Clin. North Am. 26, (1979): 283-293.

- Starr, S.E. and Friedman, H.M. Human Cytomegalovirus. In Manual of Clinical Microbiology, (Lenette, E.L., Balows, A., Hansler, W.J., Jr. and Truant, J.P. eds.) 3rd ed., pp. 790-797, American Society for Microbiology, Washington D.C., 1980.
- Stern, H. Cytomegalovirus Vaccine : Justification and Problems. In Recent Advances in Clinical Virology, (Waterson, A.P. ed.) pp. 117-134, Churchill Livingstone, Edinburgh, 1977.
- Stern, H. and Tucker, S.M. "Prospective Study of Cytomegalovirus Infection in Pregnancy" Br. Med. J. 2, (1973): 268-270.
- Stinski, M.F. "Human Cytomegalovirus : Glycoproteins Associated with Virions and Dense Bodies" J. Virol. 19, (1976): 594-609.
- Stinski, M.F. "Synthesis of Proteins and Glycoproteins in Cells Infected with Human Cytomegalovirus" J. Virol. 23, (1977): 751-767.
- Stinski, M.F. "Sequence of Protein Synthesis in Cells Infected with Human Cytomegalovirus : Early and Late Virus-Induced Polypeptides" J. Virol. 26, (1978): 686-701.
- Sullivan, J.L. and Hanshaw, J.B. Human Cytomegalovirus Infections. In Human Herpesvirus Infections, (Glaser, R. ed.) pp. 57-83, Marcel Dekker, Inc., New York Basel, 1982.
- Tantivanich, S., Auwanich, W. and Tharavanij, S. "Infection Rates of Cytomegalovirus Among Thai Pregnant Women" Southeast Asian J. Trop. Med. Pub. Hlth. 13(4), (1982): 596-600.

Tantivanich, S. and Prasertsiriroje, V. "Prevalence of Cytomegalovirus Antibodies Among Thai Population" Southeast Asian J. Trop. Med. Pub. Hlth. 12(2), (1981): 141-144.

Tantivanich, S., Tharavanij, S., Vongsthongsri, U. and Manesuwan, P. "Serological Studies on Possible Causes of Intra-uterine Infections in Thai Infants" Southeast Asian J. Trop. Med. Pub. Hlth. 11(3), (1980): 387-394.

von Glahn, W.C. and Pappenheimer, A.M. "Intranuclear Inclusions in Visceral Disease" Am. J. Pathol. 1, (1925): 445-465.

Vonka, V. and Benyesh-Melnick, M. "Interactions of Human Cytomegalovirus with Human Fibroblasts" J. Bacteriol. 91, (1966a): 213-220.

Vonka, V. and Benyesh-Melnick, M. "Thermoinactivation of Human Cytomegalovirus" J. Bacteriol. 91, (1966b): 221-226.

Waner, J.L., Weller, T.H. and Kevy, S.V. "Patterns of Cytomegaloviral Complement-fixing Antibody Activity : A Longitudinal Study of Blood Donors" J. Infect. Dis. 127, (1973): 538-544.

Waner, J.L., Hopkins, D.R., Weller, T.H. and Allred, E.N. "Cervical Excretion of Cytomegalovirus : Correlation with Secretary and Humoral Antibody" J. Infect. Dis. 136(6), (1977): 805-809.

- Waner, J.L., Weller, T.H. and Stewart, J.A. Cytomegalovirus. In Manual of Clinical Immunology, (Rose, N.R. and Friedman, H. eds.) 2nd ed., pp. 622-627, American Society for Microbiology, Washington D.C., 1980.
- Wather, M.W. and Stinski, M.F. "Temporal Patterns of Human Cytomegalovirus Transcription : Mapping of the Viral RNAs Synthesized at Immediate Early, Early and Late Times After Infection" J. Virol. 41, (1982): 462-477. .
- Weller, T.H. "Cytomegalovirus: The Difficult Years" J. Infect. Dis. 122, (1970): 532-539.
- Weller, T.H. "The Cytomegaloviruses : Ubiquitous Agents with Protean Clinical Manifestations (First of Two Parts)" N. Engl. J. Med. 285(4), 1971a: 203-214.
- Weller, T.H. "The Cytomegaloviruses : Ubiquitous Agents with Protean Clinical Manifestations (Second of Two Parts)" N. Engl. J. Med. 285(5), 1971b: 267-274.
- Weller, T.H. and Hanshaw, J.B. "Virologic and Clinical Observations on Cytomegalic Inclusion Disease" N. Engl. J. Med. 266, (1962): 1233-1244.
- Weller, T.H., Hanshaw, J.B. and Scott, D.E. "Serologic Differentiation of Viruses Responsible for Cytomegalic Inclusion Disease" Virology 12, (1960): 130-132.

- Weller, T.H., Macauley, J.C., Craig, J.M. and Wirth, P. "Isolation of Intranuclear Inclusion Producing Agents from Infants with Illnesses Resembling Cytomegalic Inclusion Disease" Proc. Soc. Exp. Biol. Med. 94, (1957): 4-12.
- Wentworth, B.B., Bonin, P., Holmes, K.K., Gutman, L., Weisner, P.J. and Alexander, E.R. "Isolation of Viruses, Bacteria and Other Organisms from Venereal Disease Clinic Patients : Methodology and Problems Associated with Multiple Isolations" Health Laboratory Science 10, (1973): 75-81.
- Wright, H.T., Jr., Goodheart, C.R. and Lielausis, A. "Human Cytomegalovirus. Morphology by Negative Staining" Virology 23, (1964): 419-424.
- Wyatt, J.P., Saxton, J., Lee, R.S. and Pinkerton, H. "Generalized Cytomegalic Inclusion Disease" J. Pediatr. 36, (1950): 271-294.
- Yeager, A.S. "Improved Indirect Hemagglutination Test for Cytomegalovirus Using Human O Erythrocytes in Lysine" J. Clin. Microbiol. 10, (1979): 64-68.
- Yeager, A.S., Grumet, F.C., Hafleigh, E.B., Arvin, A.M., Bradley, J.S. and Prober, C.G. "Prevention of Transfusion-acquired Cytomegalovirus Infections in Newborn Infants" J. Pediatr. 98, (1981): 281-287.

VITA

Name Lieutenant (W) Dharadhida Bodhidatta

Date of Birth October 14, 1956

Place of Birth Bangkok, Thailand

Education 1979 Bachelor of Science (Biology)
Ramkhamhaeng University

Post Medical technician of Department of Biological
Production and Standardization, Analytic Division,
Armed Forces Research Institute of Medical Sciences
(AFRIMS), Supreme Commander Headquarters



ศูนย์วิทยุทรัพยากร
จุฬาลงกรณ์มหาวิทยาลัย