

REFERENCES
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Ashley.R.; Mertz, G.L. And Corey,L.(1987):

Detection of assymptomatic herpes simplex virus
infect-ion after vaccination.

J.Virol., 61 :204-268

Albert, D.M.; and Jakobies, F. A. (1994):

Principle and practice of ophthalmology.Clinical
practice .Robinson ,N.L.(ed.) W.B.Saunders Co.
Philadelphia.

Arvin, A.and Whitley, R.J. (1995):

Neonatal herpes simplex virus infection.
In:Remington J and klein J. (eds.). Infectious diseases
of the Fetus and newborn infant .Philadelphia: WB
Saunders; 354-376

Ballew, H.; Graig Lyerla, H. and Forrester, F.(1978):

Laboratory diagnosis of herpes virus infections. U.S.
Department of Health, education and welfare, Public
Health Service Center For Disease Control. Atlanta,
Georgia

Banfield, D.W.; Leduce, Y.; Esford, L. (1995):

Evidence for an infraction of herpes simplex virus with chondroitin sulfate proteoglycans during infection. *Virology* , 208 : 531

Bell, S.; Cranage, M., Borysiewicz, L.; and Minson, T. (1990):

Induction of immunoglobulin G Fc receptors by recombinant vaccinia viruses expressing glycoproteins E and I of herpes simplex virus type 1 .*J. Virol.*, 64 : 2181-86.

Benjamin, D. (1974):

Rapid typing of herpes simplex virus strains using the indirect immunoperoxidase method. *Appl. Microbiol.* 28:568.

Beswick, T.S. (1962):

The origin and use of DAO herpes. *Med. Hist.*, 6: 214

Biron, C.A.; Byron, H. S. and Sullivan, J.L. (1989):

Severe herpes simplex virus infection in an adolescent without natural killer cells. *N. Engl. J. Med.*, 320:1731-35.

Blank, H., Burgoon, C.; Baldrige, G.; McCarthy, P. and Urbach, F. (1951):

Cytologic smear in diagnosis of herpes simplex, herpes zoster and varicella. J. Amer. Med. Ass. 146: 1410.

Brik, D.; Dunkel, E. and Pavan, D. (1993):

Persistent herpes simplex virus in the corneal stroma despite topical and systemic antiviral therapy. Arch. Ophthalmol. 111:522

Brooks, G.F.; Butyl, J. S.; Morse, S. A. (1998):

Herpes viruses. In: Jawetz, Melnick and Adelberg's Medical microbiology. Pub: Appleton Lange, 1998 . Chapter33, P.385-396

Brown, Z.; benedetti, J.; Ashley, R. and Watts, D. (1996):

A symptomatic maternal shedding of herpes simplex virus at the onset of labor. Obst. Gynecol. 87: 483-8.

Bukowski, J. F. and Welsh, R. M. (1986):

The role of natural killer cells and interferon in resistance to acute infection of mice with herpes simplex type 1. J. Immunol., 136 : 3481-85.

Cobo, M. L.; Coster, D. J.; Rice, N. (1981):

Prognosis and management of corneal transplantation
For herpetic keratitis. Archives of ophthalmol. 98;
1755-59.

Cohen, E.; Laibson, P. and Arensten, J. (1983):

Corneal transplantation for herpes simplex keratitis.
Am. J. Ophthalmol. 95:645.

Cook, S. D.; Hill, J. M. (1991):

Herpes simplex virus: molecular biology and the
possibility of corneal latency. Survy Ophthalmol.,
36:140-8.

Cooney, M. (1967):

Selection of cell culture systems for virus isolation.
Amer. J. Med. Technol. 98:941.

Crosby, M. (1990):

Immunologic test for the ocular HSV. Ophthalmol.
97: 694.

Crumpaker, C.S. and Gulick, R.M. (1995):

Herpes simplex in "Dermatology in general
Medicine" Edited by: Fitz Patrick, T.B.; Eisen, A.z;
wolff, k.; Freedberg, I.M. and Austen. K.F. 4th ed.
McGraw-Hillbook New York. P.2531

Darougar, S.; Wishart, M.S. and Vis Walingam, N.D. (1985):

Epidemiological and clinical features of primary herpes simplex virus ocular infection. Brit. J. of Ophth. 69: 2-6.

Darragh, T. M.; Egbert, B. M.; Berger, T. G. and Yen, T. S.

(1991):

Identification of herpes simplex virus DNA in lesions of erythema multiforme by the polymerase chain reaction. J. Am. Acad. Dermatol , 24 : 23

Davison, A. J. and Clements, J. B. (1998):

Herpes viruses: General properties. Cited in: Topley wilson's Microbiology and Microbial infection, 9th ed, published in Great Britain by Arnold, 14: 309-23.

Dix, R.D. (1987):

Prospects for vaccine against herpes simplex virus type 1 and type 2. Prog. Med. Virol : 34 : 89

Doane, F., Rhodes, A. and Ormsby, H. (1955):

Tissue culture techniques. In the study of herpetic infections of the eye. Amer. J. Ophth. 40: 189.

Dobson, A. T.; Margolis, T. p.: Gomes, W. A and Feldman, L. T. (1995):

In vivo deletion analysis of the herpes simplex virus type 1 latency-associated transcripts, promoter. J. Virolo. 69: 2264

Douville, P; Hagmann, M : Georgiev, O . and Schaffner , W. (1995):

Herpes simplex Virus. Virology, 207: 107.

Dowling, R.D. and Henry, k. (1972):

Non responsive coeliac disease. Br. Med. J. , 3: 624 – 631

Drucker, J and Smiley, (1992):

Herpes viruses. In Zinsser Microbiology. Ed. Wolfgang. Hilda P. Willett, D. Bernard Amos. Catherine M. Wilfert. Pub. Appleton and Lange, (1992). Chapter 64. p. 955–959

Fenyves, A. and Strupp, L. (1982):

Heat-resistant infectivity of herpes simplex virus revealed by viral transfection. Inter. Virology, 17: 222–228.

***Frenkel, N.: Schirmer, E. G.: Wyatt, L. S. and Katsafanas, G.
(1990):***

Isolation of a new herpes simplex virus from human
CD4 + T cells. Proc. Natl. Acad. sci., USA, 87:748–
52.

***Fries, L. F.; Fried man, H. M.; Cohen, G. H. and Eisenberg, R. J.
(1986):***

Glycoprotein C of Herpes Simplex virus type 1 is
inhibitor of the complement cascade. J. Immunol.,
137: 1636–42.

Geoffrey, A. C.: Anindya, D. and Duncan, W. (1998):

Herpes simplex virus DNA Packaging without
measurable DNA synthesis. J. of Virology,
Apr.:2745–2751.

Gewurz, H. and Suyehira, L. (1976):

Complement in manual of clinical immunology, ed.
Rose NR, and Friedman, H. Amer. Soc. Microb. Ch.
4, p. 36.

Gibson, J. J, Hornug, C. A, Alexander, G. R, Lee, F. K.; Potts, W. A. and Nahmias, A. J. (1990):

Across-sectional study of herpes simplex Virus type 1 and 2: Occurrence and determinants of infection. J. Infect. Dis. , 162:306.

Ghiasi, H.; Kaiwar, R.; Nesburn, A.B.; Slanina, S. and Wechsler, S.L. (1994):

Expression of seven herpes simplex virus type 1 glycoproteins (gB, gC, gD, gE, gG, gH and gI). Comparative protection against lethal challenge in mice. J. Virol., 68:2118.

Hall, M. J. and Katrak, (1986):

The quest for a herpes simplex virus vaccine: background and recent development. Vaccine, 4:138-50.

Hanna, L., Ostler, H. and Keshishyan, H. (1976):

Observed relationship between herpetic lesions and antigenic type of Herpes Virus Hominis. Survey of Ophth. 21(2): 110.

Ho, D. and Field, P. (1992):

Indirect ELISA for the detection of HSV-2 specific IgG and IgM. Antibodies with glycoprotein G (gG2), J. Virol. Methods, Gynecol. 89: 836-8.

Holbach, M.; Font, R,L; and Wilhelmus, K. R. (1991):

Recurrent herpes simplex keratitis with Concurrent epithelial and stromal involvement. Arch. Ophlh. 109:692.

Hollannd, E. J. and Schwartz, G. S. (1999):

Classification of herpes simplex virus keratitis. Cornea; 18:144– 154.

Honess. R.W. and Roizman, B. (1974):

Regulation of herpes virus macromolecular synthesis. I. Cascade regulation of the synthesis of three groups of viral proteins. J.Virol.14:8-19.

Hutfield, D.C. (1966):

History of herpes genitalis. Br.J. Vener. Dis. 42:263-268.

Hilfenhaus, J., and Moser, H. (1979):

Comparison of various methods of determining antibodies against herpes simplex virus type 1. Herpes viruses. Cold spring Harbor Laboratories. 4th meeting New York, p. 89.

Hill, T. J. (1981):

Mechanisms involved in recurrent herpes simplex In: Nahmias A., Dowdle W. and Schinazi, R. (eds). Amsterdam : Elsevier/North-Holland; 241.

Hill, T.J. (1985):

Herpes simplex virus latency. In Roizman B., (ed). The herpes viruses . NewYork : Plenum; 175-240

Hitley, R. (1990):

Herpes simplex viruses. Virology, 2nd edition by Fields, B. N. Raven Press Ltd. New York, Volume 266: 1843.

Ho, D. and Field, P. (1992):

Indirect ELISA for the detection of HSV-2 specific IgG and Igm. Antibodies with glycoprotein G (gG2), J. Virol. Methods, Gynecol. 89: 836-8.

Hutchinson, L.; Goldsmith, K.; Snoddy, D.; Gosh.H.; Graham, F. L. and Johnson, D.C. (1992):

Identification and characterization of a novel herpes simplex virus glycoprotein, gK, involved in cell fusion. J. Virol., 66:5603.

Joklik, W.K., Willet H.P., Amos D.B. and Wilfert C.M. (1988):

Herpes viruses. Cited in: Zinsser Microbiology, 19th ed. Published by Appleton and Lange, ll: 780-801.

Kahlon,J and Whitley , R.J. (1988):

Antibody response of the newborn after herpes simplex virus infection. J. Infect. Dis., 158: 925- 933.

Kaye, S.B.; Lynas, C.; Patterson,A. ; Risk,J.M.; Mccarthy, k. and Hart, C.A. (1991):

Evidence For herpes simplex viral latency in the human cornea. Br. J. Ophthalmol. 75:195.

Kintner, R.L.,Allan , R.W. and Brandt , C.R. (1995):

Recombinants are isolated at high frequency following in vivo mixed ocular infection with two avirulent herpes simplex virus type 1 strain. Arch.Virol. 140 (2): 231-44.

Knapp, R. G. and Miller, M. C. (1992):

Clinical Epidemiology and Biostatistics, 1st ed.,
National Medical Series (NMS), Egyptian edition,
MASS Publishing co.

Kohl Steven (1985):

Herpes simplex virus immunology: problems,
progress, and promises. J. of infect. disease; 152. (3):
435– 440.

***Kohl, S.; West, M.S.; prober, C.G.; Sullender, W.M.; Loo, L.s. and
Arvin, A.M. (1989):***

Neonatal antibody–dependent cellular cytotoxic
antibody levels are associated with the clinical
presentation of neonatal herpes simplex virus
infection. J. Infect. Dis., 160. 770-776.

Kruse, P. and Patterson, M. (1973):

Tissue culture, methods and applications. Academic
press, New York, San Francisco, London.

Kurstak, E. (1971):

The immunoperoxidase technique, P. 423. In K.
Maramorosch and H. Kaprowski (ed). Methods in
Virology, Vol. 5. Academic press. New York.

Kurtz, J. (1974):

Specific IgG and IgM antibody responses in Herpes Simplex Virus infection. J. Med. Microbiol. 7:333.

Langenberg AGM.; Burke , R.L.; Adair, S.F. and Sekulovich, R.(1995):

A recombinant glycoprotein vaccine for herpes simplex virus type 2: safety and efficacy In. Intern. Med., 122:889-98

Liesegang, J. (1992):

Biology and molecular aspect of herpes simplex and varicella-zoster v.infections.Ophthalmol. 99:781

Liesegang, T. J.;elton , L.J.; Daly, P.J. and Strup, D.M. (1989):

Epidemiology of ocular herpes simplex. Arch. ophth. 107 : 1155-1165

Luna, L. (1968):

Manual of histological staining methods of the Armed Forces Institute of Pathology 3rd. ed. USAF.

Mannis, M. J. ; Tamara , R.; Roth , A . M.; Burns, M. and

Thirkill, C. (1991):

Herpes simplex keratitis after kerato plasty . Am. J. Ophthamol. 111:480

Mayor, H. (1962):

Biophysical studies on viruses using the fluorochrome arcidine orang. Progr. Med. Virol. 4:70.

Meignier, B. (1985):

Vaccination against herpes simplex virus infections. In: Roizman B. and Lopez, C. (eds). The herpes viruses. Immunobiology and prophylaxis of human herpes virus infections. New York: Plenum; 265-296.

Morgan, C. (1992):

Electron microscopy of herpes simplex virus. I. Entry J. Virol. 2:507-516.

Meignier, B.; Longnecker, R. and Roizman B. (1988):

In vivo behavior of genetically engineered herpes simplex virus R 7017 and R 7020. Construction and evaluation. J. Infect. Dis, 158: 602-614.

Mertz, G. J.; Benedetti, J.; Ashley, R.; Selke, S. A. and Corey, L. (1992):

Risk factors for the sexual transmission of genital herpes, Ann. Intern. Med., 116:197-202.

Metcalf, J. F., Koga, J.; Chatterjee, S. and Whitley, R. J. (1987):

Protection against herpetic ocular disease by immunotherapy. Intervirology, 85: 1-11

Minson, A. C. (1998):

Herpesviridae, Andrewes 'viruses of vertebrates, 5th
ed. Porterfield J. S. (ed.). Bailliere Tindall, London,
293-332

Morisset, R.; Kurstak, C. and Kurstak, E. (1974):

Diagnosis of herpes Simplex virus infection with
immunoperoxidase. Clin. Immunol. Rose. N. R. and
Friedman, H.

Mourad, A., and Nahmias, A. (1981):

Laboratory Diagnosis of Herpes Simplex Viruses. J.
Egypt. Publ. Health Ass. Vol. 56, 324:135.

***Nahmias, A. Del Buono, I.; Pipkin, J.; Hutton, R. and Wickliffen,
C. (1971):***

Rapid identification and typing of HSV type 1 and 2
by direct immunofluorescence technique. App.
Microbiol. 22(3): 455.

Nahmias, A. and Josey, W. and Naib, Z. (1975):

Clinical and laboratory aspects of genital HSV
infections. Genital infection: 183.

Nahmias, A. J.; Visintine, A.M.; Calwell, R. and Wilson, L.A.
(1976):

Eye infections with herpes simplex virus in neonates.
Survey of Ophthalmol. 21:100-105.

Nahmias, A. and Starr, S. (1977):

Infection caused by herpes simplex virus, in Hoeprich,
P.D., Ed. Infectious Diseases 2nd ed., Hagerstown,
Maryland, Harper and Row, P. 730.

Nahmias, A. J. and Dowdle, W. R. (1968):

Antigenic and biologic differences in herpes virus
hominis. Progr. Med. Virol. 10; 110-159.

Naib, Z. (1976):

Exfoliative Cytology. Second ed. Little, Brown and
Company Boston.

Nash, A. A. and Gell, G. H. (1983):

Membrane phenotype of murine effector and
suppressor T cells involved in delayed hypers-
ensitivity and protective immunity to herpes simplex
virus. Cell Immunol., 75:248-55

O'Hare, P. (1993):

The virion transactivator of herpes simplex virus.
Semin. Virol. 4: 145-55.

Ogilvie, M. M. (1992):

Herpes viruses. In medical microbiology ed. David Green Wood. Richard Slack and John Putherer . Pub. Churchill Livingstone Ch. 44, p. 481-91.

Ostler, H. B. (1976):

Herpes simplex. The primary infection Survey of Ophthalmol. 21:91.

Oylese, A.O.; Brunham, R. C.; Dowell, M.C. and Williams, T. (1987):

Enhanced susceptibility of trypsinized Hela Cells to chlamydia trachomatis infection. Eur. Clin. Microbiol. 6:594-596.

Paulian, D. (1932):

Le virus herpetique et la sclerose laterale amyotrophique. Bull. Acad. Roum., 107:1462-1467.

Pereira, F. A. (1996):

Continuing Medical Education. Herpes Simplex: Evolving concepts. J. Am. Acad. Dermatol., 35 (4): 503.

Plotkin, J. Raynaud, A. and Okumoto, M. (1971):

Cytologic study of herpetic keratitis. Arch. Ophth. 85:597.

Post, L. E., and Roizman, B. (1981):

A generalized technique for detection of specific genes in large genomes: alpha gene 22 of herpes simplex virus 1 is not essential for growth. *Cell*, 25: 227-232.

Roizman, B. (1996):

Herpesviridae. In *Fields BN. Ed: Field's virology*. Lippincott. Raven, Philadelphia. P. 2221.

Roizman, B. and Sears, A. (1996):

Herpes simplex virus and their replication. *Fields virology*. Third edn, eds: Fields B.N, Knipe, D.M., Howley, P.M. et al. Lippincott. Raven. Philadelphia P. 2232.

Roizman, B., Descrosiers, R. C., Fleckenstein, B. and Lopez, C. (1992):

The family Herpesviridae: an update, *Arch Virol*, 123: 425-49.

Schmidt, N. (1972):

Tissue culture in the laboratory diagnosis of viral infections. *Amer. J. Clin. Pth.* 57:820.

Simmons, A. and Tschärke, D. C. (1992):

Anti-CD₈ impairs clearance of HSV from the nervous system: Implication for the rate of virally infected neurons. J. Exp. Med. 175: 1337-44.

Skinner, G. R.; Benson, C. A., Galpin, J.; Kaufman R.; Goldberg L. and Buchan, A. (1997):

The efficacy and safety of skinner herpes simplex vaccine towards modulation of herpes genitalis. Med. Microbiol. Immunol. Berl., Jun 186 (1): 31-6.

Smith, I.; Peutherer, J. and MacCollum, F. (1967):

The incidence of herpes virus hominis antibody in the population. J. Hyg. 65: 395-408.

Smith, M. G.; Lennette, E. H. and Reames H. R. (1994):

Isolation of the virus of herpes simplex and the demonstration of intranuclear inclusions in a case of acute encephalitis. Am. J. Pathol. 17: 55.

Soltz-Szots. J. (1971):

Therapy of recurrent herpes simplex virus. Z. Hautkr. Ges. 46:267-272.

Spear, P. G. and Roizman, B. (1972):

Proteins specified by herpes simplex virus. V. Purification and structural proteins of the herpes virion. J. Virol., 9:431-439.

Spear, P. G.; Shieh, M. T.; WuDunn, D.; Montgomery, R. I. And Esko, J. D. (1992):

Cell surface receptors for herpes simplex virus are heparan sulfate proteoglycans. J. Cell Biol., 116: 1273-1281.

Starus, S. E.; corey, L.; Burke, R. L., Savarese, B.; Barnum, G.; Krause, P. R. and Kost, R. G. (1994):

Placebo-Controlled trial of vaccination with recombinant glycoprotein D of herpes simplex virus type 2 for immunotherapy of genital herpes. Lancet, 343: 1460-1463.

Sterling, J. C.; and kurtz., J. B. (1998):

Viral infection in Rook, Wilkinson and Ebling Text book of Dermatology. Edited by: Champion, R. H.; Burton, J. L.; Burns, D. A. and Breathnach, S. M. 6th ed. Blackwell science Ltd. P. 1008.

Suresh, P.S. and Tullo, A. B.(1999):

Herpes simplex keratitis. Indian J. Ophthalmol. 47(3):
155-65.

Sutmoller, P. and Cowan, K. (1974):

The detection of foot and mouth disease virus antigens
in infected cell cultures by immunoperoxidase
techniques. J. Gen. Vird. 22:289.

**Taber, L.; Brasier, F.; Couch, R.; Greenberg, S.; Jones, D. and
Knight, V. (1976):**

Diagnosis of HSV infection by immunofluorescence.
J. Clin. Microbiol. 3(3): 309.

Tasman, W. and Edward, A. (1992):

Duane's Clinical Ophthalmol., 4: 1-25.

Teich, S. A.; Cheung, T. W. and Friedman, A. H. (1992):

Systemic antiviral drugs used in Ophthalmology.
Surv Ophthalmol., 37 (1): 19-53.

Thomas, J. and Rouse, B. T. (1997):

Immunopathogenesis of herpetic ocular disease.
Immunol. Res. 16(6): 375-86.

Vozza, R. and Balducci, D. (1961):

The technique of fluorescent antibodies in
ophthalmology. Amer J. Ophth. 52:72.

Wagner, E. (1984):

Individual HSV transcripts characterization of specific genes. In Roizman B. ed: The herpes viruses, Vo. 3 New York, Plenum Press.

Wald, A; Zeh, J. Selke, S.; Ashley, R. L. and Corey, I. (1996):

Virologic characteristics of subclinical and symptomatic genital herpes infections. N. Engl. J. Med.; 333: 770-5.

Whitely, R. (1990):

Herpes Simplex Viruses. Virology, 2nd edition by fields, B. N. Raven Press Ltd. New York, volume 266:1843.

Whitely, R. J. (1996):

Herpes Simplex Viruses. Cited in: Field Virology, 3rd ed., Lippincott- Raven Publisher, 45: 2297-2342.

Whitley, R.; Kern, E. and Chatterjee, S. (1993):

Replication, establishment of latency, and induced reactivation of herpes simplex virus 34, 5 deletion mutants in rodent models. J. Clin. Invest. 91: 2837.

Wildy, P. (1973):

Herpes: history and classification. In: kaplan, A. S., (ed). The herpes viruses. New York: Academic; 1-25.

Wishart, M. S.; Darougar, S. and Viswalingam, N. D. (1987):

Recurrent Herpes Simplex virus ocular infection:
Epidemiological and clinical features. Br. J.
Ophthalmol.; 71: 669-672.

Wishart, P.K.; James, C.; Wishart, M. S. and Darougar, S. (1984):

Prevalence of acute conjunctivitis caused by chlamydia,
adenovirus and herpes simplex virus in an ophthalmic
department. Br. J. Ophth., 68: 853-5.

Young, S. K.; Rowe, N. H. and Buchman, R. A. (1976):

A local study for the control of facial mucocutaneous
herpes simplex infections, 1: Characterization of
natural history in a professional school population
Oral surg. 41: 498-507.

***Zarling, J. M.; Moran, P. A.; brewer, L.; ashley, R. and Corey, L.
(1988):***

Herpes Simplex Virus (HSV) specific proliferative
and cytotoxic T-cell responses in humans immunized
with and HSV type glycoprotein subunit vaccine. J.
Virol., 62: 4481-4485.

Wishart, P.K.; James, C.; Wishart, M. S. and Darougar, S. (1984):

Prevalence of acute conjunctivits caused by chlamydia, adenovirus and herpes simplex virus in an ophthalmic department. Br. J. Ophth., 68: 853-5.

Young, S. K.; Rowe, N. H. and Buchman, R. A. (1976):

A local study for the control of facial mucocutaneous herpes simplex infections, 1: Characterization of natural history in a professional school population Oral surg. 41: 498-507.

Zarling, J. M.; Moran, P. A.; brewer, L.; ashley, R. and Corey, L. (1988):

Herpes Simplex Virus (HSV) specific proliferative and cytotoxic T-cell responses in humans immunized with and HSV type glycoprotein subunit vaccine. J. Virol., 62: 4481-4485.