

# Recommendation for Penetration of and The ap

---

---

---





## 2. **Physicians** **B Virus**

---

Physician, laboratory, and contact information	Available tests for B virus
Dr. Julia Hilliard B Virus Research and Resource Laboratory Georgia State University PO Box 4118 Atlanta, GA 30302-4118 Phone: 404-651-0808 E-mail: biojkh@panther.gsu.edu Internet address: <a href="http://www.gsu.edu/~wwwvir/index.html">http://www.gsu.edu/~wwwvir/index.html</a>	Culture, serologic testing, and PCR analysis of specimens from humans or nonhuman primates
Dr. David Brown Enteric, Respiratory, and Neurological Virus Laboratory Central Public Health Laboratory 61 Colindale Ave. London NW9 5HT, England Phone: 44-208-200-4400 E-mail: dbrown@phls.org.uk	Culture, serologic testing, and PCR analysis of specimens from humans or nonhuman primates
Dr. Seymour S. Kalter Esoterix 7540 Louis Pasteur Dr., Ste. 200 San Antonio, Texas 78229 Phone: 210-614-7350 E-mail: sy.kalter@esoterix.com	Culture and serologic testing of specimens from nonhuman primates only

---

An occasional health care team should be made available

to provide for documentation of potential exposure,

for counseling, and, in some cases, for 95Tj(e)Tmed7 0 Td(S10 Td0 Td(db 0 Td5 )Tj-0.0 heTc 3.3804 0 6038c 000922 8do000922 0 Tdioha a

---

---

---

---

cleaning solution. Incubation of 10.0 ml of bioprocess of 10.0 ml  
is not recommended.

Use 9.0e87412.7972





## E . E H LA I

Alho gh fa al ca e of B i . di ea e in h man ha e occ ed in p ima e o ke ho do no ec all an ob io e po e o ho ha e had ha o ld be con ide ed a lo - i k e po e , i i no ea onable o p o ide p oph la i fo e e po en ial e po e ( able 4). We a e c en l , nable o acc a el q an if he i k a oia ed i h all e po e . Th , he e ecom menda ion can onl be con ide ed a g ideline . Fo ce ain lo - i k e po e , po e po e p oph la i ma be app o pia e hen he p ima e o ke and/o he occ pa ional heal h p o ide o ld be mo e comfo able i h he e of p oph la i .

Fo each p ima e e po e , 4 majo a iable need o be a e ed. Fi , he o ce of he e po e ho ld be de e mined. Macaq e a e he onl p ima e kno n o an mi B i . . O he p ima e po e no kno n i k . nle he ha e had he oppo . ni o acq i e infec ion di ec l f om a macaq e. Macaq e ha ha e le ion compa ible i h B i . o ha a e kno n o be c l . e po i i e fo he i . a e mo e likel o be hedding i . . Imm. no comp omi ed o o he i e ill animal , e ed animal , b eeding animal , and ecen l acq i ed p ima e ha a e ill in q a an ine a e all mo e likel o hed B i . [30].

Second, he imeline and adeq ac of

---

---

---





inhibiting the hepe i. pol me a e; ho e e, penciclo i i-  
pho pha e i p e en in highe concen a ion and

---

---

---

**F L L , A F E E , E**

Af e co. n eling ha been comple ed,

pa ien i h ea l ign of CNS di ea e, ha p obabl been e pon ible fo an inc ea ed . i al fo ome pa ien [10, 11]. Ho e e , an i i al he ap gene all ha no been effec i e in pa ien i h ad anced encephalom eli i .

S anda d blood and bod id p eca ion ho ld be . ed in he ca e of pa ien . nde going ea men fo B i . infec ion o ho e o he i e kno no . pec ed o be hedding i . , o ha heal h ca e pe onnel and famil membe a e no e po ed o po en iall infec io. blood, bod id , o kin o m. co al le ion . B i . ha been c. l. ed fom he b. cc al m. co a and kin le ion of infec ed pa ien ecei ing in a- eno. ac clo i ([10], L.E.C. and J.K.H., . np. bli hed da a); h . , p eca ion m. be con in. ed d. ing he ap .

## **DI C N I N A I N F EA MEN F B I . INFEC I N**

In a eno. he ap fo B i . infec ion ho ld be con in. ed . n il mp om e ol e and  $\geq 2$  e of c. l. e ield nega i e e. l af e ha ing been held fo 10 14 da . Mo e pe belie e ha he ap ho ld no be di con in. ed b . , a he , ho ld be i ched o o al alac clo i , famciclo i , o ac clo i admini e ed a he do age . ed fo po e po . e p oph la i .

No good da a e i o aid in he de e mina ion of hen o he he ea men ho ld be di con in. ed. Some e pe . g- ge ha af e o al he ap ha been admini e ed . ing he do e ecommended fo po e po . e p oph la i fo 6 mon h o l ea , he do e can be f he ed. ced o a . pp e i e le el o ed. ce he i k of eac i a ion of B i . . Al ho. gh o al ac clo i ha been gi en in . pp e i e do e fo man ea o p e en eac i a ion of geni al he pe , le i kno n abo he long- e m o ici ie of alac clo i and famciclo i . Ne e hele , an i k a ocia ed i h p olonged admini a ion of an i i al medica ion m. be balanced again he po ible de a a ing effec of B i . eac i a ion.

Some e pe belie e ha lifelong . pp e i e he ap i needed, hile o he ecommend ha i be di con in. ed a ome poin . The la e opinion i ba ed on he ob e a ion ha , o e ime, pa ien i h f eq. en l ec. ing geni al he - pe ha e a dimini hing a e of ec. ence and, he efo e, le need fo long- e m . pp e i e he ap [38]; ho e e , i i no k0Td( )Tj0.0105 307 0Td n

9. Palme AE, B i . , *Herpesvirus simiae*: hi o ical pe pec i e. J Med P ima ol **1987**;16:99-130.
  10. Holme GP, Hillia d JK, Klou KC, e al. B i . (*Herpesvirus simiae*) infec ion in h-man : epidemiologic in e iga ion of a cl- e. Ann In e n Med **1990**;112:833-9.
  11. Da enpo DS, John on DR, Holme GP, Je e DA, Ro SC, Hillia d JK. Diagno i and managemen of h-man B i . (*Herpesvirus simiae*) infec ion. Clin Infec Di **1994**;19:33-41.
  12. Lo e FM, J- nghe E. Occ- pa ional infec ion i h i . B of monke . JAMA **1962**;179:804-6.
  13. Sabin AB. Fa al B i . encephalom eli i in a ph-ician o-king i h monke . J Clin In e **1949**;28:808.
  14. A en ein AW, Hick CB, Good in BS J , Hillia d JK. H- man infec ion i h B i . follo ing a needle-ick inj . Re- Infec Di **1991**;13:288-91.
  15. Nagle FP, Klo M. A fa al B i . infec ion in a pe on- bjec o ec- en he pe- labiali . Can Med A oc J **1958**;79:743-5.
  16. H- ll RN. The imian he pe i . e . In: Kaplan AS, ed. The he pe- i . e . Ne- Yo k: Academic P e , **1973**:389-425.
  17. S one PB. Some di ea e of animal comm- nicable o-man in B i ain. In: G-aham-Jone O, ed. P-ceeding of a mpo i m o gani ed b he B i i h Ve e ina A ocia ion and he B i i h Small Animal Ve e ina A ocia ion (London). Ne- Yo k: Pe gamon P e , **1968**:200-1.
  18. Fie e J, Ba ele P, Ba- de AI. He pe B i . encephalom eli i p- e- en ing a oph- halmic o e : a po- ible la en- infec ion eac i a ed. Ann In e n Med **1973**;79:225-8.
  19. Cen e fo Di ea e Con ol and P- e- en ion. Fa al *Cercopithecine herpesvirus* I (B i . ) infec ion follo ing a m- coc- aneo- e po- e and in e im- ecommenda ion fo o- ke p- o ec ion. MMWR Mo b Mo- al Wkl Rep **1998**;47:1073-6, 1083.
  20. Pie ce EC, Pie ce JD, H- ll RN. B i . : i c- en igni cance, de- c ip ion and diagno i of a fa al h- man infec ion. Am J H g **1958**;68:242-50.
  21. Weigle BJ, Robe JA, Hi d DW, Le che NW, Hillia d JK. A c o ec- ional- e fo B i . an ibod in a colon of g- o- p- ho- ed he- macaq- e . Lab Anim Sci **1990**;40:257-61.
  22. Keeble SA, Ch i o ni GJ, Wood W. Na- al i . B- infec ion in he- monke . J Pa hol Bac e iol **1958**;76:189-99.
  23. F eifeld AG, Hillia d J, So- he J, e al. A con olled e op- e alence- e of p- ima e handle fo e idence of a mp- oma ic he pe B i . infec ion. J Infec Di **1995**;171:1031-4.
  24. Bo- le EA, Tho n on D, Ba- e DJ, B e A. S- cce fl- ea men of e pe- imen al B i . (*Herpesvirus simiae*) infec ion i h ac clo i . B Med J
-