

Р†РЌРЎРЎР РЈРЉРЃРЃРЃ

PᵀP»CŬ PjPμPᵀPëC‡PSPsPiPs

РЉР>Р,,Р'РЃР—РЃР>^{В®}

(CLEVAZOL)

$P\check{Y}P\in P\gg P^\circ P_T$:

PrC-CHC#C-CH₂PMuC#PsPIPëPSPë: clindamycin, miconazole;

1 Pi PeC $\overline{H}$ P μ PjCr $\overline{P}$ jC-C $\overline{I}$ C,P $\overline{E}$ C,CH: PeP»C-PSPrP°PjC-C†P $\overline{E}$ PSCr $\overline{C}$ C,,PsC $\overline{I}$ C,,P°C,Cr $\overline{C}$ Cr $\overline{P}$
P $\overline{I}$ P μ C $\overline{H}$ P μ C $\overline{H}$ P°C...CrPIP°PSPSC- PSP° PeP»C-PSPrP°PjC-C†P $\overline{E}$ PS 20 PjPi, PjC-PePsPSP°P·PsP»Cr $\overline{C}$
PSC-C,C $\overline{H}$ P°C,Cr $\overline{C}$ Cr $\overline{P}$ P μ C $\overline{H}$ P μ C $\overline{H}$ P°C...CrPIP°PSPSC- PSP° PjC-PePsPSP°P·PsP» 20 PjPi;

*PrPsPiPsPjC-P¶PSC- CᄒPμC‡PsPIPëPSPë: C,,PμPSPsPeCÍC-PμC,P°PSPsP» C,P°
PμC,PëP»PiPμPeCÍPëP»PiP»C-C†PμCᄒPëPS CÍ PİPμCᄒPμCᄒP°C...CÍPIP°PSPSC- PSP°
C,,PμPSPsPeCÍC-PμC,P°PSPsP», PİCᄒPsPİC-P»PμPSPiP»C-PePsP»CH,
C-P·PsPİCᄒPsPİC-P»PjC-CᄒPëCÍC,P°C,, CÍPİPëCᄒC, C†PμC,PsCÍC,PμP°CᄒPëP»PsPIPëPNë,
PİPsP»C-PμC,PëP»PμPSPiP»C-PePsP»Cᄒ (PjP°PeCᄒPsPiPsP»CÍ)
C†PμC,PsCÍC,PμP°CᄒPëP»PsPIPëPNë PμC,,C-Cᄒ,
PiC-PrCᄒPsPeCÍPëPİCᄒPsPİC-P»PeCᄒPsC...PjP°P»Cᄒ C,,PsCÍC,,P°C,, PİPsP»PsPeCÍP°PjPμCᄒ,B
PSP°C,CᄒC-Cᄒ PiC-PrCᄒPsPeCÍPëPr, PIPsPrP° PsC‡PëC%oPμPSP°.*

$\text{P}^\circ\text{-C-PeP}^\circ\text{CH}_2\text{CH(CH}_2\text{PeP}^\circ)_n$, $\text{PsCH}_2\text{PjP}^\circ$. Ръ $\text{CH}_2\text{P}_{\mu}\text{Pj}$ PIP $^\circ$ PiC-PSPP $^\circ$ »CH $_2$ PSPP $\ddot{\text{N}}_0$.

$P\hbar C\acute{I}PSPsPIPSC-C,,C-P\ddot{P}ePePs-C...C-PjC-C\neq PSC-PIP\gg P^{\circ}C\acute{I}C,P\ddot{e}PIPsC\acute{I}C,C-:PeC\grave{H}P_{\mu}P_j$
 $P\pm C-P\gg PsPiPsP^{\circ}P\pm PsP_jP^{\circ}PN_{\mathbb{P}}P\P_{\mu}P\pm C-P\gg PsPiPsPePsP\gg CHbPsC\grave{H}C\acute{r}.P-P^{\circ}P-PsPIPSC-C\epsilon PSC-P_j$
 $PIP\ddot{e}PiP\gg C\Pi PrPsP_jP_jP^{\circ}C''P\pm C\acute{r}C,P\ddot{e}PsPrPSPsC\grave{H}C-PrPSP\ddot{e}P_j.$

P_αP°C_βP_jP°P_ePsC,P_μC_βP°P_iP_μPIc,P_eC±PSP° PiC_βC_rP_iP°. P_μC_βPsC,P_eP_jC-PeC_βPsP±PSC-C,P° P°PSC,P_eC_fP_μP_iC,P_eC±PSC- P·P°C_fPsP±P_e, C%₀Ps P·P°C_fC,P_sC_fPsPIC_rC_HC,C_HC_fC_Π C_rPiC-PSPP_μPePsP»P_sPiC-C—.B P_λPsP_jP±C-PSP°C†C-C— PiPsC...C-PrPSP_eC... C-P_jC-PrP°P·PsP»C_r. P_λPsP_r PhP_ŸX G01P_ħ F20.

$$P\alpha P^{\circ}C\overline{H}PjP^{\circ}PePsP\gg PsPiC-C\ddagger PSC-PIP\gg P^{\circ}C\overline{I}C,P\ddot{e}PIPsC\overline{I}C,C-.$$
$$P \propto P^\circ C \bar{H} P_j P^\circ P \epsilon P_s P \tau P \ddot{e} P S P^\circ P_j C - P \epsilon P^\circ.$$

$\text{P}\text{л}\text{ь}\text{P}\text{»C-PSP}\text{r}\text{P}^\circ\text{PjC-C}\dagger\text{P}\ddot{\text{e}}\text{PSCr}\text{ } \text{C}_{,,}\text{PsCf}\text{C}_{,,}\text{P}^\circ\text{C, C}''\text{Cf}\text{PeP}\text{»P}^\circ\text{PrPSP}\ddot{\text{e}}\text{Pj P}\mu\text{C}_{,,}\text{C-C}\ddot{\text{H}}\text{PsPj}$
 $\text{PeP}\text{»C-PSP}\text{r}\text{P}^\circ\text{PjC-C}\dagger\text{P}\ddot{\text{e}}\text{PSCr}\text{ } \text{P}^\circ\text{P}\pm\text{Ps 7-(S)-C...P}\text{»PsC}\ddot{\text{H}}\text{PsP}\text{»C-PSPePsPjC-C}\dagger\text{P}\ddot{\text{e}}\text{PSCr},$
 $\text{PSP}^\circ\text{PiC-PICf}\text{P}\ddot{\text{e}}\text{PSC, P}\mu\text{C, P}\ddot{\text{e}}\text{C}\dagger\text{PSP}\ddot{\text{e}}\text{Pj P}^\circ\text{PSC, P}\ddot{\text{e}}\text{P}\pm\text{C-PsC, P}\ddot{\text{e}}\text{PePsPj. P}\dagger\text{P}\mu\text{PN}\ddot{\text{e}}$
 $\text{P}^\circ\text{PSC, P}\ddot{\text{e}}\text{P}\pm\text{C-PsC, P}\ddot{\text{e}}\text{Pe P}\cdot\text{PIB}\text{H}^\text{TM}\text{Cf}\text{P}\cdot\text{CrC}''\text{C, CHCf}\text{Cf}\text{Cf P}\ddot{\text{e}}\text{P}\mu\text{C}\ddot{\text{H}}\text{P}\mu\text{PIP}^\circ\text{P}\P\text{PSPs P}\cdot$
 $\text{C}\ddot{\text{H}}\text{P}\ddot{\text{e}}\text{P}\pm\text{PsCf}\text{PsPjP}^\circ\text{P}\text{»CHPSPsCf CfCfP}\pm\text{PsPrP}\ddot{\text{e}}\text{PSP}\ddot{\text{e}}\text{C}\dagger\text{P}\mu\text{Cf 50S C- PIP}\ddot{\text{e}}\text{P}\text{»P}\ddot{\text{e}}\text{PIP}^\circ\text{C}''\text{PSP}^\circ$
 $\text{PiC}\ddot{\text{H}}\text{PsC}\dagger\text{P}\mu\text{Cf C-PSC-C}\dagger\text{C-P}^\circ\text{C}\dagger\text{C-C- P}\pm\text{C-P}\text{»PePsPIP}\text{PsPiPs P}\text{»P}^\circ\text{PSC}\dagger\text{CfPiP}^\circ. \text{P}\ddot{\text{f}}\text{PsC}\dagger\text{P}^\circ$

PeP»C-PSPrP°PjC-C†PëPSCr C„PsCfC„P°C, PSPµP°PeC,PëPIPSPëPNë *in vitro, in vivo* PIC-PS
C€PIPëPrPePs P·P°P·PSP°C” PiC-PrCtjPsP»C-P·Cr P· CrC,PIPsCtjPµPSPSCtjPj
PeP»C-PSPrP°PjC-C†PëPSCr, CjPePëPNë C...P°CtjP°PeC,PµCtjPëP·CrC”C,CHCfCtj
P°PSC,PëP±P°PeC,PµCtjC-P°P»CHbPSPsCt P°PeC,PëPIPSC-CfC,Ct.

PtP»C-PSPrP°PjC-C†PëPS *in vitro* PïcTjPsCtjPIP»CtjC” P°PeC,PëPIPSC-CfC,CH PïcTjPsC,Pë
PjC-PeCtjPsPsCtjPiP°PSC-P·PjC-PI, C%oPs CfPïcTjPëC†PëPSCtjCtC,CH
P±P°PeC,PµCtjC-P°P»CHbPSPëPNë PIP°PiC-PSPsP·, PIPeP»CtC†P°CtC†Pë *Gardnerella vaginalis*,
Mobiluncus mulieris, *Mobiluncus curtisii*, *Mycoplasma hominis* C,P° P°PSP°PµCtjPsP±Pë (PIPëPrPë
Peptostreptococcus C,P° *Bacteroides*).

PtC-PePsPSP°P·PsP»Cr PSC-C,CtjP°C, bTj” PjC-CfC†PµPIPëPNë PïcTjPsC,PëPïcTjPëP±PePsPIPëPNë
C,P° P°PSC,PëP±P°PeC,PµCtjC-P°P»CHbPSPëPNë P·P°CfC-P± C€PëCtjPsPePsPiPs CfPïPµPeC,CtjP°
PrC-C— PïcTjCrPïPë C-PjC-PrP°P·PsP»Cr. PtC-PePsPSP°P·PsP» C-PSPiC-P±CrC”
P±C-PsCfPëPSC,PµP· PµCtjPiPsCfC,PµCtjPsP»Cr C- P·PjC-PSCTC” P»C-PiC-PrPSPëPNë
CfPeP»P°Pr PjPµPjP±CtjP°PSPë, CfPïcTjPëC†PëPSCtjCtC†Pë P·P°PiPëP±PµP»CH
PeP»C-C,PëPSPë PïcTjPëP±P°. PšPëPSPëC,CH C„CrPSPiC-C†PëPrPSCr PrC-Ct PSP°
PrPµCtjPjP°C,PsC„C-C,Pë (*Trichophyton rubrum*, *Trichophyton mentagrophytes*, *Epidermophyton*
floccosum, *Microsporum canis*), PrCtjC-P¶PrP¶PsPIC- C- PrCtjC-P¶PrP¶PsPiPsPrC-P±PSC-
PïcTjPëP±Pë (*Candida albicans*, *Candida glabrata* C,P° C-PSC€C- PIPëPrPë *CP°ndida*), P°
C,P°PePsP¶ PSP° C-PSC€C- PïP°C,PsPiPµPSPSC- PïcTjPëP±Pë (*Malassezia furfur*, *Aspergillus niger*,
Penicillium crustaceum). PtC-PePsPSP°P·PsP»Cr PSC-C,CtjP°C, C†PëPSPëC,CH
P°PSC,PëP±P°PeC,PµCtjC-P°P»CHbPSCr PrC-Ct, P±C-P»CHC€ PIPëCtjP°P¶PµPSCr C%oPsPrPs
PïcTjP°PjPïPsP·PëC,PëPIPSPëC... P±P°PeC,PµCtjC-PNë.

PxP°CtjPjP°PePsPeC-PSPµC,PëPeP°.

PtC-CfP»Ctj C-PSC,CtjP°PIP°PiC-PSP°P»CHbPSPsPiPs P·P°CfC,PsCfCfPIP°PSPSCtj 1 CtjP°P·
PSP° PrPsP±Cr 100 PjPi PeP»C-PSPrP°PjC-C†PëPSCr C„PsCfC„P°C,Cr PI
PePsPSC†PµPSC,CtjP°C†C-C—, PµPePIC-PIP°P»PµPSC,PSC-PNë 20 PjPi
PeP»C-PSPrP°PjC-C†PëPSCr PSP° 1 Pi PeCtjPµPjCr, PjP°PeCfPëPjP°P»CHbPSP°
CfPëCtjPsPIP°C,PePsPIP° PePsPSC†PµPSC,CtjP°C†C-Ctj PeP»C-PSPrP°PjC-C†PëPSCr
PrPsCfCtjPiP°C” PI CfPµCtjPµPrPSCbPsPjCr 20 PSPI/PjP» (C-PSC,PµCtjPIP°P» bTj” PIC-Pr 3 PrPs
93 PSPI/PjP»). PtP°PNëP¶Pµ 3 % (PIC-Pr 0,1 PrPs 7,0 %) P·P°CfC,PsCfCfPIP°PSPsC— PrPsP·Pë
P°P±CfPsCtjP±CrC”C,CHCfCtj CfPëCfC,PµPjPSPs. P—P° C-PSC€PëPjPë PrP°PSPëPjPë
PrPsCfP»C-PrP¶PµPSCb CfPëCfC,PµPjPSPsPiPs PICfPjPsPeC,CfPIP°PSPSCtj
PeP»C-PSPrP°PjC-C†PëPSCr (PSP° PsCfPSPsPIC- AUC) PïcTjPë
C-PSC,CtjP°PIP°PiC-PSP°P»CHbPSPsPjCr PIPiPµPrPµPSPSC- P·PrPsCtjPsPIPëPj
PïP°C†C-C”PSC,PeP°Pj-PrPsP±CtjPsPiPsP»CHC†CtjPj 1 CfCrPiPsP·PëC,PsCtjC-Ctj P·
PeP»C-PSPrP°PjC-C†PëPSPsPj C„PsCfC„P°C,PsPj 1 CtjP°P· PSP° PrPsP±Cr, PïPsCtjC-PIPSCtjPSPs
P· P°PSP°P»PsPiC-C†PSPsCt PrPsP·PsCt PeP»C-PSPrP°PjC-C†PëPSCr Cr PIPëPiP»CtjPrC-
PIP°PiC-PSP°P»CHbPSPsPiPs PeCtjPµPjCr, CfPëCfC,PµPjPSPµ PICfPjPsPeC,CfPIP°PSPSCtj
PïcTjPë P·P°CfC,PsCfCfPIP°PSPSC- PeCtjPµPjCr P±CrP»Ps PïcTjPëP±P»PëP·PSPs Cr 7
CtjP°P·C-PI PSPëP¶C†PëPj, PSC-P¶ Pïc-CfP»Ctj PIPiPµPrPµPSPSCtj CfCrPiPsP·PëC,PsCtjC-Ctj:
CfPµCtjPµPrPSC- P·PSP°C†PµPSPSCtj PrP»Ctj PIP°PiC-PSP°P»CHbPSPsPiPs PeCtjPµPjCr AUC C-
C PjP°PeCf CfC,P°PSPsPIPëP»Pë 0,4 PjPePiPibTjPiPsPr/PjP» (Cr PjPµP¶P°C... PIC-Pr 0,13 PrPsB
1,16 PjPePiPibTjPiPsPr/PjP») C- 0,02 PjPePi/PjP» (Cr PjPµP¶P°C... PIC-Pr 0,01 PrPs 0,07 PjPePi/PjP»)
PIC-PrPïPsPIC-PrPSPs. PtC-CfP»Ctj PIPiPµPrPµPSPSCtj Cr Pïc-C...PICr 100 PjPi
PeP»C-PSPrP°PjC-C†PëPSCr C„PsCfC„P°C,Cr (20 PjPi/Pi) PeC-P»CHbPeC-CfC,CH
PeP»C-PSPrP°PjC-C†PëPSCr, C%oPs PICfPjPsPeC,CrC”C,CHCfCtj, CfC,P°PSPsPIPëC,CH 4 %.
PtCtjPë C-PSC,CtjP°PIP°PiC-PSP°P»CHbPSPsPjCr P·P°CfC,PsCfCfPIP°PSPSC-
PjC-PePsPSP°P·PsP»Cr PSC-C,CtjP°C, P°P±CfPsCtjP±CrC”C,CHCfCtj Cr PSPµP·PSP°C†PSC-PNë

PeC-P»CHPePsCfC,C- (PiCtjPeP±P»PeP·PSPs 1,4 % PrPsP·Pë). PñC-PePsPSP°P·PsP»Cf
PSC-C,CtjP°C, PSPµ PIPëP·PSP°C±P°C”C,CHCfCfCf Cí PíP»P°P·PjC- PeCtjPsPIC- PíCtjPë
C-PSC,CtjP°PIP°PiC-PSP°P»CHBPSPsPjCí PIPµPrPµPSPSC-. P·PeCfPeCtjPµC†C-Cf
PjC-PePsPSP°P·PsP»Cí PíCtjPë CíPëCfC,PµPjPSPsPjCí P·P°CfC,PsCfCíPIP°PSPSC-
PIC-PrP±CíPIP°C”C,CHCfCfCf C-P· CíPµC±PµCñ Cí PIPëPiP»CfPrC- PjPµC,P°P±PsP»C-C,C-PI.

PñP»C-PSC-C±PSC- C...P°CtjP°PeC,PµCtjPëCfC,PëPePë.

PµPsPeP°P·P°PSPSCf.

P—PjC-CëP°PSC- (P±P°PeC,PµCtjC-P°P»CHBPSC- C,P° PiCtjPeP±PePsPIC-)
PICfP»CHPIPµPIP°PiC-PSP°P»CHBPSC- C-PSC,,PµPeC†C-C—, PIC,PsCtjPëPSPSC- C,P°
CfCíPíPµCtjC-PSC,,PµPeC†C-C—, CíPíCtjPëC±PëPSPµPSC- C±CíC,P»PëPIPëPjPë PrPs
PíCtjPµPiP°CtjP°C,Cí P±P°PeC,PµCtjC-CfPjPë C,P° PiCtjPeP±P°PjPë.

PµCtjPsC,PëPíPsPeP°P·P°PSPSCf.

P”C-PíPµCtjC±CíC,P»PëPIC-CfC,CH PrPs PeP»C-PSPrP°PjC-C†PëPSCí C,,PsCfC,,P°C,Cí P°P±Ps
P»C-PSPePsPjC-C†PëPSCí, PjC-PePsPSP°P·PsP»Cí PSC-C,CtjP°C,Cí P°P±Ps PrPs P±CíPrCñ-
CfPePsPiPs PePsPjPíPsPSPµPSC,P° PíCtjPµPiP°CtjP°C,Cí

PµCtjPµPiP°CtjP°C, PíCtjPsC,PëPíPsPeP°P·P°PSPëPNë PíP°C†C-C”PSC,P°Pj P·
CtjPµT’C-PsPSP°CtjPSPëPj PµPSC,PµCtjPëC,PsPj, PIPëCtjP°P·PePsPIPëPj PePsP»C-C,PsPj C,P°
PíP°C†C-C”PSC,P°Pj, CfPeC- PjP°CñC,CH PI P°PSP°PjPSPµP·C- PePsP»C-C,,
PíPsPIñ™ CfP·P°PSPëPNë C-P· P·P°CfC,PsCfCíPIP°PSPSCfPj P°PSC,PëP±C-PsC,PëPeC-PI.

**P’P·P°C”PjPsPrC-Cf P· C-PSCëPëPjPë P»C-PeP°CtjCfCHPePëPjPë P·P°CfPsP±P°PjPë C,P°
C-PSCëC- PIPëPrPë PIP·P°C”PjPsPrC-PNë.**

PµPsPeP°P·P°PSPµ C-CfPSCíPIP°PSPSCf PíPµCtjPµC...CtjPµCfPSPsC—
CtjPµP·PëCfC,PµPSC,PSPsCfC,C- PjC-P¶ PeP»C-PSPrP°PjC-C†PëPSPsPj C-
P»C-PSPePsPjC-C†PëPSPsPj. P—P° CíPjPsPI
in vitro PíCtjPsPrPµPjPsPSCfC,CtjPsPIP°PSPëPNë P°PSC,P°PiPsPSC-P·Pj PjC-P¶
PeP»C-PSPrP°PjC-C†PëPSPsPj C,P° PµCtjPëC,CtjPsPjC-C†PëPSPsPj.

PŸP»C-Pr P±CíC,Pë PsP±PµCtjPµP¶PSPëPjPë PíCtjPë PsPrPSPsC±P°CfPSPsPjCí
P·P°CfC,PsCfCíPIP°PSPSC- PeP»C-PSPrP°PjC-C†PëPSCí C,P° P·P°CfPsP±C-PI, C%oPs
P±P»PsPeCíCñC,CH PSPµCtjPIPµPiPs-Pjñ™ CfP·PsPICí PíCtjPsPIC-PrPSC-CfC,CH,
C±PµCtjPµP· PjPsP¶P»PëPIC-CfC,CH PíPsCfPëP»PµPSPSCf C- PíCtjPsP»PsSPiCíPIP°PSPSCf
PjC-PsPíP»PµPiC-C—.

Pj PíP°C†C-C”PSC,PsPe, CfPeC- P·P°CfC,PsCfPsPICíPIP°P»Pë PeP»C-PSPrP°PjC-C†PëPS Cí
PíPsC”PrPSP°PSPSC- P· P°PSC,P°PiPsPSC-CfC,PsPj PIC-C,P°PjC-PSCí Pñ (PSP°PíCtjPëPeP»P°Pr
PIP°CtjC,,P°CtjPëPSPsPj, P°C†PµPSPsPeCíPjP°CtjPsP»PsPj C,P° C,,P»CíC—PSPrC-PsPSPsPj),
CíPíPsCfC,PµCtjC-PíP°P»Pë P·CtjPsCfC,P°PSPSCf P·PSP°C±PµPSCñ
PePsP°PiCíP»CfC†C-PNëPSPëC... PíCtjPsP± [PíCtjPsC,CtjPsPjP±C-PSPsPiPsPiPs C±P°CfCí /
PjC-P¶PSP°CtjPsPrPSPsPiPs PSPsCtjPjP°P»C-P·PsPIP°PSPsPiPs CíPíC-PIPIC-PrPSPsCëPµPSPSCf
(PñPñPŸ)] C,P°/P°P±Ps C,CtjPëPIP°P»PsCfC,C- PeCtjPsPiPsC,PµC±C-. PŸP°PePëPj C±PëPSPsPj, Cí
PíP°C†C-C”PSC,PsPe, CfPeC- PsC,CtjPëPjCíCñC,CH P»C-PeCíPIP°PSPSCf C-P·
P·P°CfC,PsCfCíPIP°PSPSCfPj P°PSC,P°PiPsPSC-CfC,C-PI PIC-C,P°PjC-PSCí Pñ,
PSPµPsP±C...C-PrPSPs C±P°CfC,Ps PePsPSC,CtjPsP»CñPIP°C,Pë CtjPµP·CíP»CHC,P°C,Pë
PePsP°PiCíP»CfC†C-PNëPSPëC... PíCtjPsP±.

P'C-PrP·PSP°C±PµPSP° PIP·P°C" PjPsPrC-CI PjC-PePsPSP°P·PsP»C' P· C-P·PsC,,PsCḡPjP°PjPë PŸYP 2PŸ9 C- PŸYP 3Pḡ4 C'PëC'fC,PµPjPë C†PëC,PsC...CḡPsPjC' P 450. PḡC-PePsPSP°P·PsP» PīPsC,PµPSC†C-CḡC" PrC-Cḡ PīPµCḡPsCḡP°P»CḡPSPëC... P°C,PëPePsP°PīC'P»CIPSC,C-PI (PSP°PīCḡPëPeP»P°Pr PIP°CḡC,,P°CḡPëPSC'f) C,P° C-PSC€PëC... PīCḡPµPīP°CḡP°C,C-PI, C%oPs PīC-PrPrP°CḡC,CḡC'fC P±C-PsC,CḡP°PSC'fC,,PsCḡPjP°C†C-C— C,,PµCḡPjPµPSC,P°PjPë PŸYP 2PŸ9 (PSP°PīCḡPëPeP»P°Pr, PīPµCḡPsCḡP°P»CḡPSC- PīC-PīPsPīP»C-PePµPjC-C†PSC- PīCḡPµPīP°CḡP°C,Pë C,P° C,,PµPSC-C,PsC—PS) C,P° PŸYP 3Pḡ4 (PSP°PīCḡPëPeP»P°Pr, C-PSPiC-P±C-C,PsCḡPë CḡPµPrC'fPeC,P°P·Pë P'KḡG-PŸPsPḡ ḡḡ" C'fPëPjPIP°C'fC,P°C,PëPS, P»PsPIP°C'fC,P°C,PëPS; P±P»PsPeP°C,PsCḡPë PeP°P»CḡC†C-C"PIPëC... PeP°PSP°P»C-PI ḡḡ" PrPëPīC-PrCḡPsPīC-CḡPëPrPëPS, PIPµCḡP°PīP°PjC-P»). PŸPsPjC' C,PµCḡP°PīC-Cḡ PīCḡPµPīP°CḡP°C,P°PjPë P· PjC-PePsPSP°P·PsP»PsPj PSPµPsP±C...C-PrPSPs PīCḡPsPIPPrPëC,Pë PīC-Pr PePsPSC,CḡPsP»PµPj P»C-PeP°CḡCI. PµCḡPë PsPrPSPsC†P°C'fPSPsPjC' P·P°C'fC,PsC'fC'fPIP°PSPSC- P· P°PSC,PëPePsP°PīC'P»CIPSC,P°PjPë PSPµPsP±C...C-PrPSPs P·PrC-PNëC'fPSCḡPIP°C,Pë PjPsPSC-C,PsCḡPëPSPi PīCḡPsC,CḡPsPjP±C-PSPsPIPSPiPs C-PSPrPµPeC'fC'.

PµCḡPë P»C-PeC'fPIP°PSPSC- PīCḡPµPīP°CḡP°C,PsPj ^B PSPµ C'fP»C-Pr P·P°C'fC,PsC'fPsPIC'fPIP°C,Pë PsPrPSPsC†P°C'fPSPs C-PSC€C- PIP°PīC-PSP°P»CḡPSC- P»C-PeP°CḡC'fCḡPeC- P·P°C'fPsP±Pë.

P—P°C'fC,PsC'fC'fPIP°PSPSC PḡP»C"PIP°P·PsP»C'f^B P·PjPµPSC€C'fC" PSP°PrC-PNëPSC-C'fC,Cḡ PjPµC...P°PSC-C†PSPsC— PePsPSC,CḡP°C†PµPīC†C-C— (P»P°C,PµPeC'fPIPjC-C'fPSPëC... P·P°C'fPsP±C-PI: PīCḡPµP·PµCḡPIP°C,PëPIPë, PIP°PīC-PSP°P»CḡPSC- PrC-P°C,,CḡP°PīPjPë).

PḡC'fPsP±P»PëPIPSC'fC,C- P·P°C'fC,PsC'fC'fPIP°PSPSCII.

PµPµCḡPµPr PīPsC†P°C,PePsPj P·P°C'fC,PsC'fC'fPIP°PSPSC PīCḡPµPīP°CḡP°C,C'f PjPsPµPµ PIPëPSPëPePSC'fC,Pë PSPµPsP±C...C-PrPSC-C'fC,Cḡ C'f PīCḡPsPIPµPrPµPSPSC- P»P°P±PsCḡP°C,PsCḡPSPSPiPs P°PSP°P»C-P·C'f PSP° PSP°CIPIPSC-C'fC,Cḡ C-PSC€PëC... P·P±C'fPrPSPëPeC-PI C-PSC,,PµPeC†C-PNë, PIPeP»CḡC†P°CḡC†Pë *Trichomonas vaginalis*,*B Chlamydia trachomatis* C,P° PīPsPSPsPePsPePë.

PµC-Pr C†P°C'f P°P±Ps PīC-C'fP»CI P·P°C'fC,PsC'fC'fPIP°PSPSC P°PSC,PëPjC-PeCḡPsP±PSPëC... P·P°C'fPsP±C-PI PjPsPµC'fC,Cḡ PIPëPSPëPeP°C,Pë C'fPëPjPīC,PsPjPë, C%oPs PIPeP°P·C'fCḡC,Cḡ PSP° PīC'fPµPIPPrPsPjPµPjP±CḡP°PSPsP·PSPëPNë PePsP»C-C,, P'PëPīP°PrPePë PīC'fPµPIPPrPsPjPµPjP±CḡP°PSPsP·PSPSPiPs PePsP»C-C,C'f PIC-PrP·PSP°C†P°P»PëC'fCI PīCḡPë P·P°C'fC,PsC'fC'fPIP°PSPSC- PjP°PNëPµ PIC'fC-C... P°PSC,PëP±P°PeC,PµCḡC-P°P»CḡPSPëC... P·P°C'fPsP±C-PI, C- C,CIPµPeC-C'fC,Cḡ PjPsPµPµ PePsP»PëPIP°C,PëC'fCI PIC-Pr C'fP»P°P±PePsC— PrPs P·P°PīCḡPsP·P»PëPīPsC— PrP»CI PµPëC,C,CI. PŸPsPjC' PSPµPsP±C...C-PrPSPs PīCḡP°C...PsPIC'fPIP°C,Pë C,P°PeC'f PjPsPµP»PëPIC-C'fC,Cḡ C'f PīP°C†C-C"PSC,C-PI, C'f CIPePëC... CḡPsP·PIPëPSC'fP»P°C'fCI PrC-P°CḡPµCI PīC-C'fP»CI P·P°C'fC,PsC'fC'fPIP°PSPSC P°PSC,PëP±P°PeC,PµCḡC-P°P»CḡPSPëC... P·P°C'fPsP±C-PI. PµC-C'fP»CI PIC-PrPjC-PSPë P»C-PeP°CḡC'fCḡPePsPiPs P·P°C'fPsP±C'f C'fPëPjPīC,PsPjPë PīPsPjC-CḡPSPSPiPs CḡPsP·P»P°PrC'f PjPsPµC'fC,Cḡ P·PjPµPSC€C'fPIP°C,PëC'fCI.

Pj PIPëPīP°PrPeC'f PIPëPSPëPePSPµPSPSC PīC'fPµPIPPrPsPjPµPjP±CḡP°PSPsP·PSPsC— PrC-P°CḡPµC— P·P°C'fC,PsC'fC'fPIP°PSPSC PīCḡPµPīP°CḡP°C,C'f C'fP»C-Pr PīCḡPëPīPëPSPëC,Pë. PŸP»C-Pr PīCḡPëP·PSP°C†PëC,Pë PIC-PrPīPsPIC-PrPSPµ P°PSC,PëP±P°PeC,PµCḡC-P°P»CḡPSPµ P»C-PeC'fPIP°PSPSC. PµCḡPµPīP°CḡP°C,Pë, C%oPs C-PSPiC-P±C'fCḡC,Cḡ PīPµCḡPëC'fC,P°P»CḡC,PëPeC'f, PI C†CḡPsPjC'f PIPëPīP°PrPeC'f PīCḡPsC,PëPīPsPeP°P·P°PSC-.

PŸPİPëCĤC, C†PμC,PscÍ'C,PμP°CĤPëP»PsPIPëPNö PjPsP¶Pμ CÍ'PİCĤPëC‡PëPSPëC,Pë
PjC-CÍ'C†PμPIC- CēPeC-CĤPSC- CĤPμP°PeC†C-C— (PSP°PİCĤPëPeP»P°Pr
PePsPSC,P°PeC,PSPëPNö PrPμCĤPjP°C,PëC,.).

$P - P \pm PsPeCz PSP\ddot{e}CT\dot{H}PsPe C - C\dot{I}P\mu C\ddagger PsPIP\ddot{e}PrC - P \gg CHbPSPsC - C\dot{I}P\ddot{e}C\dot{I}C, P\mu PjP\ddot{e}:$
 $PrP\ddot{e}P - CrCT\dot{H}C - Cl, C - PSC,, PuPeC\dot{I}C - C - C\dot{I}P\mu C\ddagger PsPIPsPiPs C, CT\dot{H}P^{\circ}PeC, Cr,$

PiP»CḤPePsP·CṛCḤC-CḤ, PṛCḤPsC,PμC—PSCṛCḤC-CḤ, PiPsCṛC,CḤC- CṛCḤP°P¶PμPSPSCḤ
PSPḔCḤPsPe.

*P— P±PsPeCṛ PsPiPsCḤPSPs-CḤCṛC...PsPIPsPiPs P°PiP°CḤP°C,Cṛ C,P° CṛPiPsP»CṛCḤPSPsC—
C,PeP°PSPḔPSPḔ: P±C-P»CḤ Cṛ CṛPiPḔPSC-, PiPsP»C-P°CḤC,CḤPḔC,.*

*P†PSC,,PμPeC†C-C— C,P° C-PSPIP°P·C-C—: PIP°PiC-PSP°P»CḤPSC- C-PSC,,PμPeC†C-C—,
P±P°PeC,PμCḤC-P°P»CḤPSC- C-PSC,,PμPeC†C-C—, PeP»PsCṛC,CḤPḔPrC-P°P»CḤPSPḔPNḔ
PePsP»C-C, (PIPḔPeP»PḔPeP°PSPḔPNḔ Clostridioides difficile).*

*P— P±PsPeCṛ C†PμPSC,CḤP°P»CḤPSPsC— PSPμCḤPIPsPIPsC— CṛPḔCṛC,PμPjPḔ:
P·P°PiP°PjPsCḤPsC†PμPSPSCḤ, PiPsP»PsPIPsPḔPNḔ P±C-P»CḤ, PrPḔCṛPiPμPIP·C-CḤ.*

*PḤP»C”PIP°P·PsP»^{B®} PeCḤPμPj PrP»CḤ C-PSC,CḤP°PIP°PiC-PSP°P»CḤPSPsPiPs
P·P°CṛC,PsCṛCṛPIP°PSPSCḤ PjP°C” PSPμP·PSP°CḤPSCṛ P°P±CṛPsCḤP±C†C-CḤ, C,PsPjCṛ
PIC-CḤPsPiC-PrPSC-CṛC,CḤ PIPḔPSPḔPePSPμPSPSCḤ CṛPḔCṛC,PμPjPSPḔC... CḤPμP°PeC†C-PNḔ
C” PIPeCḤP°PNḔ PSPḔP·CḤPePsCḤ.*

*PμCḤPḔ CṛPḔCṛC,PμPjPSPsPjCṛ P·P°CṛC,PsCṛCṛPIP°PSPSC- PsPrPSPsPiPs P·
PePsPjPiPsPSPμPSC,C-PI PṛCḤPμPiP°CḤP°C,Cṛ PeP»C-PSPrP°PjC-C†PḔPSCṛ PsPiPḔCṛP°PSC-
PSPḔP¶CḤPμP·P°P·PSP°CḤPμPSC- PiPsP±C-CḤPSC- CḤPμP°PeC†C-C—.*

P— P±PsPeCṛ PμPSPPrPsPeCḤPḔPSPSPsC— CṛPḔCṛC,PμPjPḔ: PiC-PiPμCḤC,PḔCḤPμPsC—PrPḔP·Pj.

*P— P±PsPeCṛ CḤPμCṛPiC-CḤP°C,PsCḤPSPḔC... PsCḤPiP°PSC-PI: PSPsCṛPsPIC-
PeCḤPsPIPsC,PμCḤC-, C-PSC,,PμPeC†C-C— PIPμCḤC...PSC-C... PrPḔC...P°P»CḤPSPḔC...
CḔP»CḤC...C-PI.*

*P— P±PsPeCṛ PeCḤPsPIC- C,P° P»C-PjC,,P°C,PḔCḤPSPsC— CṛPḔCṛC,PμPjPḔ: C,PḔPjCḤP°CṛPsPIP°
PSPμPNḔC,CḤPsPiPμPSC-CḤ (P»PμPNḔPePsPiPμPSC-CḤ), P°PiCḤP°PSCṛP»PsC†PḔC,PsP·,
C,CḤPsPjP±PsC†PḔC,PsPiPμPSC-CḤ.*

*P— P±PsPeCṛ CḔPeC-CḤPḔ C,P° PiC-PrCḔPeC-CḤPSPḔC... C,PeP°PSPḔPS:
PjCṛP»CḤC,PḔC,,PsCḤPjPSP° PμCḤPḔC,PμPjP° PiPsPrC-P±PSP° PrPs CṛPḔPSPṛCḤPsPjCṛ
PḔC,C-PIPμPSCṛP°-P”P¶PsPSCṛPsPSP°, C,PsPeCṛPḔCḤPSPḔPNḔ PμPiC-PrPμCḤPjP°P»CḤPSPḔPNḔ
PSPμPeCḤPsP»C-P·.*

P— P±PsPeCṛ PiPμPiP°C,PsP±C-P»C-P°CḤPSPsC— CṛPḔCṛC,PμPjPḔ: P¶PsPIC,CḤPSPḔCḤCḤ.

P— P±PsPeCṛ PsCḤPiP°PSC-PI CṛP»CṛC...Cṛ C,P° CḤC-PIPsPIPsPiPḔ: PIPμCḤC,PḔPiPs.

*P°PiC-C,PSC-CṛC,CḤ, PṛC-CṛP»CḤPiPsP»PsPiPsPIPsPḔPNḔ C- PiPμCḤPḔPSP°C,P°P»CḤPSPḔPNḔ
CṛC,P°PS: PiP°C,PsP»PsPiC-CḤPSC- PiPsP»PsPiPḔ.*

*P PμP·CṛP»CḤC,P°C,PḔ P»P°P±PsCḤP°C,PsCḤPSPḔC... PrPsCṛP»C-PrP¶PμPSCḤ:
PjC-PeCḤPsP±C-PsP»PsPiC-CḤPSPḔPNḔ C,PμCṛC, PiPsP·P° PSPsCḤPjPsCḤ.*

P—PIC-C,CṛPIP°PSPSCḤ PṛCḤPs PiC-PrPsP·CḤCḤPIP°PSC- PiPsP±C-CḤPSC- CḤPμP°PeC†C-C—

*P—PIC-C,CṛPIP°PSPSCḤ PṛCḤPs PiC-PrPsP·CḤCḤPIP°PSC- PiPsP±C-CḤPSC- CḤPμP°PeC†C-C—,
PIC-PrP·PSP°CḤPμPSC- PiC-CṛP»CḤ P·P°C,PIPμCḤPrP¶PμPSPSCḤ P»C-PeP°CḤCṛCḤPePsPiPs
P·P°CṛPsP±Cṛ, C” PIP°P¶P»PḔPiPḔPj. PjPμ PrPsP·PIPsP»CḤC” PṛCḤPsPrPsPIPsCṛCṛPIP°C,PḔ
PjPsPSC-C,PsCḤPḔPSPi CṛPiC-PIPIC-PrPSPsCḔPμPSPSCḤ PePsCḤPḔCṛC,CḤ/CḤPḔP·PḔPe PiCḤPḔ*

P·P°CÍC,PsCÍCrPIP°PSPSC- P»C-PeP°CĤCÍCHPePsPiPs P·P°CÍPsP±Cí. PĥPμPrPëC±PSC-
PĭCĤP°C†C-PIPSPëPePë PĭPsPIPëPSPSC- P·PIC-C,CíPIP°C,Pë PĭCĤPs P±CíPrCH-CĬPeC-
PĭC-PrPsP·CĤCĤPIP°PSC- PĭPsP±C-C±PSC- CĤPμP°PeC†C-C—.

PŸPμCĤPjC-PS PĭCĤPëPrP°C,PSPsCÍC,C-. 2 CĤPsPePë.

PμCĤPμPĭP°CĤP°C, PSPμ CÍP»C-Pr P·P°CÍC,PsCÍPsPICíPIP°C,PëB PĭC-CÍP»CĬ
P·P°PeC-PSC±PμPSPSCĬ C,PμCĤPjC-PSCí PĭCĤPëPrP°C,PSPsCÍC,C-, PIPEP°P·P°PSPsPiPs PSP°
CíPĭP°PePsPIC†C-.

PJPjPsPIPë P·P±PμCĤC-PiP°PSPSCĬ.

P—P±PμCĤC-PiP°C,Pë PI PsCĤPëPiC-PSP°P»CHPSC-PNë CíPĭP°PePsPIC†C- PĭCĤPë
C,PμPjPĭPμCĤP°C,CíCĤC- PSPμ PIPëC‰Pμ 25^{Ps}PŸ.

PkPμ P·P°PjPsCĤPsP¶CíPIP°C,Pë. P—P±PμCĤC-PiP°C,Pë Cí PSPμPrPsCÍC,CíPĭPSPsPjCí PrP»CĬ
PrC-C,PμPNë PjC-CÍC†C-.

PJPĭP°PePsPIPEP°.

PμPs 20 Pi Cí C,CíP±P°C...; 1 C,CíP±P° C,P° 3 P°PĭP»C-PeP°C,PsCĤPë PI PĭP°C†C†C-.

PĽP°C,PμPiPsCĤC-CĬ PIC-PrPĭCíCÍPeCí.

P—P° CĤPμC†PμPĭC,PsPj.

P'PëCĤPsP±PSPëPe. PμP PĥPŸ B«PαP†PŸPĥPαPĥP PĥB».

**PĥC-CÍC†PμP·PSP°C...PsPrP¶PμPSPSCĬ PIPëCĤPsP±PSPëPeP° C,P° P°PrCĤPμCÍP°
PjC-CÍC†CĬ PĭCĤPsPIP°PrP¶PμPSPSCĬ PNëPsPiPs PrC-CĬP»CHPSPsCÍC,C-.**

PJPeCĤP°C—PSP°, 84500, P"PsPSPμC†CHPeP° PsP±P»., Pj. P'P°C...PjCíC,, PICíP».
PŸPëP±C-CĤC†PμPIP°, 2.

P—P°CĬPIIPSPëPe. PμP PĥPŸ B«PαP†PŸPĥPαPĥP PĥB».

PĥC-CÍC†PμP·PSP°C...PsPrP¶PμPSPSCĬ P·P°CĬPIIPSPëPeP°.

PJPeCĤP°C—PSP°, 02100, PjC-CÍC,Ps PĽPëC—PI, P±. P'PμCĤC...PsPIIPSPsC— P P°PrPë,
P±CíPrPëPSPsPe 7, PĭPsPIPμCĤC... 3, PĭCĤPëPjC-C‰PμPSPSCĬ 18.