

PhPjP±CḡPsPeCíPSP»Cr̄ PiC-PrCḡPsC...P»PsCḡPëPr̄ C" P·P°PjC-C%oPμPSPëPj
P±PμPSP·PëP»P°PjC-PSPsPj C,P° PjPμC,P°P±PsP»C-C,PsPj P±CḡPsPjPiPμPeCíPëPSCr̄.
P"PsPIPμPr̄PμPSPs, C%oPs P°PjP±CḡPsPeCíPSP»Cr̄ PiC-PrCḡPsC...P»PsCḡPëPr̄
PiC-Pr̄PIPëC%oCr̄C" Cr̄C,PIPsCḡPμPSPSCḡ CíPμCḡPsP·PSPsPiPs PePsPjPiPsPSPμPSC,P°
P±CḡPsPSC...C-P°P»CḡPSPsPiPs CíPμPeCḡPμC,Cr̄ C,P° PìPsCíPëP»CḡC" PIPëPr̄C-P»PμPSPSCḡ
P»PμPiPμPSPμPIPsPiPs CíCr̄CḡC,,P°PeC,P°PSC,P° CëP»CḡC...PsPj PiCḡCḡPjPsPiPs PIPiP»PëPICr̄
PSP° PìPSPμPIPiPsCḡPëC, C,PëPi PḡPḡ Cr̄ P°P»CḡPIPμPsP»P°C... C,P° PeP»C-C,PëPSP°C...

P»C-PeCfPIP°PSPSCЦ P·P°C...PIPsCґCґPIP°PSCґ PIPμCґC...PSC-C... PIC-PrPrC-P»C-PI
PrPëC...P°P»CґPSPëC... CëP»CЦC...C-PI, C°%Ps CґPіPsCґC,PμCґC-PіP°P»PсCґCґ Cґ C...PsPrC-
PrPsCґP»C-PrP¶PμPSCґ PeP»C-PSC-CґPSPсC— PμC,,PμPeC,PëPIPSсCґC,C-
C-PSPіP°P»CЦCґC-PNëPSPëC... C,,PsCґPj P°PjP±CґPsPeCґPsP»Cґ.

P—P°CґC,PсCґCґPIP°PSPSCЦ P°PjP±CґPsPeCґPsP»Cґ PіC-PrCґPsC...P»PsCґPëPrCґ
PіC-PrPIPëC%сCґC” PePsPSCґPμPSC,CґP°CґC-Cґ P°PSC,PëP±C-PсC,PëPeC-PI
(P°PjPsPeCґPëCґPëP»C-PSCґ, CґPμC,,CґCґPsPeCґPëPjCґ, PμCґPëC,CґPsPjC-CґPëPSCґ C,P°
PrPsPeCґPëCґPëPeP»C-PSCґ) Cґ P±CґPsPSC...PsP»PμPіPμPSPμPIPsPjCґ CґPμPeCґPμC,C- C,P°
Cґ PjPsPeCґPsC,C-. PќP° CґCґPsPіPsPrPSC- PSPμ P±CґP»Ps PIPëCЦPIP»PμPSPс
PSC-CЦPePsC— PeP»C-PSC-CґPSPсC— P·PSP°CґCґC°%PsCґC,C- CґCґPsPіPs C,,P°PeC,Cґ.

PμCґPsC,PëPIC-CґCґCґPSC- PIP»P°CґC,PëPIPsCґC,C- in vitro C,P° Cґ
PμPeCґPіPμCґPëPjPμPSC,P°P»CґPSPëC... PjPsPrPμP»CЦC... PSP° C,PIP°CґPëPSP°C...

Pj PrPsCґP»C-PrP¶PμPSPSCЦC... in vitro PSP° PeP»C-C,PëPSP°C... PμPіC-C,PμP»C-Cґ
C,CґP°C...PμC— P»CґPrPëPSPë CґPіPsCґC,PμCґC-PіP°P»PсCґCЦ P·PjPμPSCëPμPSPSCЦ
CґPμPіP»C-PeP°CґC-C— CґPëPSPсPIC-CґCґCґCґ (RV 14). Pj PjPsPrPμP»C-
PrPëC...P°P»CґPSPëC... CëP»CЦC...C-PI PjPëCëPμPNë PіC-CґP»CЦ PіPsPіPμCґPμPrPSCґPsPіPs
P·P°CґC,PсCґCґPIP°PSPSCЦ P°PjP±CґPsPeCґPsP»Cґ CґPіPsCґC,PμCґC-PіP°P»PсCґCЦ
P·PjPμPSCëPμPSPSCЦ CґPμPіP»C-PeP°CґC-C— PIC-CґCґCґCґ PіCґPëPіCґ Pґ.

PќP° CґCґPsPіPsPrPSC- PeP»C-PSC-CґPSP° P·PSP°CґCґC°%C-CґC,Cґ CґCґPsPіPs
PμC,,PμPeC,Cґ PSPμ PіC-PrC,PIPμCґPrP¶PμPSP°.

PαP°CґPjP°PePsPeC-PSPμC,PëPeP°.

PґP±CґPsCґP±CґC-CЦ. PґP±CґPsCґP±CґC-CЦ P°PjP±CґPsPeCґPsP»Cґ
PіC-PrCґPsC...P»PsCґPëPrCґ P· PіPμCґPsCґP°P»CґPSPëC... C,,PsCґPj
PSPμPіP°PNëPSPсPіPs PIPëPIC-P»CґPSPμPSPSCЦ CëPIPëPrPeP° C- PіPsPIPSP°, P·
P»C-PSC-PNëPSPсCґ P·P°P»PμP¶PSC-CґC,Cґ PIC-Pr PrPsP·Pë Cґ
C,PμCґP°PіPμPIC,PëCґPSPсPjCґ PrC-P°PіP°P·PsPSC-. PґP°PeCґPëPjP°P»CґPSPëPNë
CґC-PIPμPSCґ Cґ PіP»P°P·PjC- PeCґPsPIC- PrPsCґCЦPіP°C”C,CґCґCЦ CґPμCґPμP·
1-2,5 PіPsPrPëPSPë PіCґPë PіPμCґPsCґP°P»CґPSPсPjCґ PіCґPëPNëPsPjC-
P»C-PeP°CґCґCґPePëC... C,,PsCґPj CëPIPëPrPePsPіPs PIPëPIC-P»CґPSPμPSPSCЦ C-
PI CґPμCґPμPrPSCґPsPjCґ PіC-CґP»CЦ 6,5 PіPsPrPëPSPë PіCґPë
P·P°CґC,PсCґCґPIP°PSPSC- C,,PsCґPj PіPsPIC-P»CґPSPсPіPs
PIPëPIC-P»CґPSPμPSPSCЦ.

PґP±CґPsP»CґC,PSP° P±C-PsPrPsCґC,CґPіPSC-CґC,Cґ PіC-CґP»CЦ PіCґPëPNëPsPjCґ
C,P°P±P»PμC,PëPë 30 PjPі CґC,P°PSPсPIPëC,Cґ 79%.

P PsP·PіPsPrC-P». PμCґPë PіPμCґPsCґP°P»CґPSPсPjCґ PіCґPëPNëPsPjC-
CґPsP·PіPsPrC-P» P°PjP±CґPsPeCґPsP»Cґ PіC-PrCґPsC...P»PsCґPëPrCґ P· PeCґPsPIC-
PrPs C,PeP°PSPëPS CëPIPëPrPePëPNë C- PIPëCґP°P¶PμPSPëPNë, P· PSP°PNëPIPëC°%PsCґ
PePsPSCґPμPSC,CґP°CґC-C”Cґ P°PeC,PëPIPSсC— CґPμCґPsPIPëPSPë Cґ
P»PμPіPμPSCЦC.... PґCґC-PeCґPIP°PSPëPNë PsP±Bґ™ C”Pj CґPsP·PіPsPrC-P»Cґ PіCґPë
PіPμCґPsCґP°P»CґPSPсPjCґ PіCґPëPNëPsPjC- CґC,P°PSPсPIPëC,Cґ 552 P». Pj PіP»P°P·PjC-
PeCґPsPIC- Cґ C,PμCґP°PіPμPIC,PëCґPSPсPjCґ PrC-P°PіP°P·PsPSC- PrPsP· PіCґPëP±P»PëP·PSPс
90 % PіCґPμPіP°CґP°C,Cґ P·PіBґ™ CЦP·CґC”C,CґCґCЦ P· P±C-P»PeP°PjPë.

*P_hP_μC, P°P±PsP»C-P·Pj C, P° PIPëPIP_μPrP_μPSPSCII. P_μC_hPëP±P»PëP·PSPs 30 % PrPsP·Pë
 Pïc-Cl'P»CII PIP_μC_hPsC_hP°P»CH_hPSPsPiPs P·P°Cl'C, PsCl'CrPIP°PSPSCII PIPëPIPsPrPëC, CH_hCl'CI
 CëP»CII C...PsPj Pïc_hP_μCl'PëCl'C, P_μPjPSPsPiPs PjP_μC, P°P±PsP»C-P·PjCr.
 P_hPjP±C_hPsPeCl'PsP»Cr Pïc-PrC_hPsC...P»PsC_hPëPr PjP_μC, P°P±PsP»C-P·CrC''C, CH_hCl'CI
 PiPsP»PsPIPSPëPj C±PëPSPsPj Cr PIP_μC±C-PSC†C- CëP»CII C...PsPj
 PIP»CH_hPeCrC_hPsPSC-P·P°C†C-C— C- C_hPsP·C%₀₀P_μPIP»P_μPSPSCII PrPs
 PrPëP±C_hPsPjP°PSC, C_hP°PSC-P»PsPIPsC— PePëCl'P»PsC, Pë (Pïc_hPëP±P»PëP·PSPs 10 %
 PrPsP·Pë). P_hP_μC, P°P±PsP»C-P·Pj P°PjP±C_hPsPeCl'PsP»Cr Pïc-PrC_hPsC...P»PsC_hPëPrCr PrPs
 PrPëP±C_hPsPjP°PSC, C_hP°PSC-P»PsPIPsC— PePëCl'P»PsC, Pë PIC-PrP±CrPIP°C''C, CH_hCl'CI P·
 CrC±P°Cl'C, C_h CYP3A4. P_hP_μC_hP_μP· 3 PrPSC- PIP_μC_hPsC_hP°P»CH_hPSPsPiPs Pïc_hPëP_μPsPjCr
 P±P»PëP·CH_hPePs 6 % PrPsP·Pë PIPëPIPsPrCII C, CH_hCl'CI C_hP°P·PsPj C-P· Cl'P_μC±P_μC_h Cr
 PSP_μP·PjC-PSP_μPSC-PN₀ C,, PsC_hPjC-, Pïc_hPëP±P»PëP·PSPs 26 % PrPsP·Pë **БГ**'' Cr
 PePsPSБГ™ C_hPIPsPIP°PSC-PN₀ C,, PsC_hPjC-.*

*P_μP_μC_hC-PsPr PSP°Pïc-PIPIPëPIP_μPrP_μPSPSCII P· PIP»P°P·PjPë PeC_hPsPIC-
 Cl'C, P°PSPsPIPëC, CH_h P±P»PëP·CH_hPePs 10 PiPsPrPëPS. P—P°PIP°P»CH_hPSPëPN₀
 PeP»C-C_hP_μPSCl' P·PSP°C...PsPrPëC, CH_hCl'CI Cr PjP_μP¶P°C... 660 PjP»/C...PI.
 P_hPëC_hPePsPIPëPN₀ PeP»C-C_hP_μPSCl' Cl'C, P°PSPsPIPëC, CH_h Pïc_hPëP±P»PëP·PSPs 8 % PIC-Pr
 P·P°PIP°P»CH_hPSPsPiPs. P_hP_μC_hP_μP· 5 PrPSC-PI Pïc_hPëP±P»PëP·PSPs 83%
 P·P°PIP°P»CH_hPSPsC— PrPsP·Pë PIPëPIPsPrPëC, CH_hCl'CI P· Cl'P_μC±P_μC_h.*

*P_αP°C_hPjP°PePsPeC-PSP_μC, PëPeP° PI PsCl'PsP±P»PëPIPëC... Pïc_hCéPip°C... C...PIPsC_hPëC.... PJ
 PIP°C†C-C''PSC, C-PI C-P· PIPsC_hCrCëP_μPSPSCII Pj C,, CrPSPeC†C-C— PIP_μC±C-PSPePë
 PIPëPIP_μPrP_μPSPSCII P°PjP±C_hPsPeCl'PsP»Cr Pïc-PrC_hPsC...P»PsC_hPëPrCr P·PjP_μPSCëP_μPSP_μ,
 C%₀₀Ps P·CrPjPsPIP»C_hC'' PI 1,3-2 C_hP°P·Pë PIPëC%₀₀PëPN₀ C_hC-PIP_μPSC_h Cr PIP»P°P·PjC-
 PeC_hPsPIC-. P_hCl'PeC-P»CH_hPePë C, P_μC_hP°PIP_μPIC, PëC±PSPëPN₀ PrC-P°PIP°P·PsPS
 P°PjP±C_hPsPeCl'PsP»Cr Pïc-PrC_hPsC...P»PsC_hPëPrCr PrPsCl'C, P°C, PSC_hPs CëPëC_hPsPePëPN₀,
 P·PjC-PSC_hPIP°C, Pë PrPsP·CrPIP°PSPSCII PSP_μ PIPsC, C_hC-P±PSPs.*

*P'C-Pe C, P° Cl'C, P°C, CH_h PSP_μ PjP°C_hC, CH_h PeP»C-PSC-C±PSPs P·PSP°C±CrC%₀₀PsPiPs
 PIPiP»PëPICr PSP° C,, P°C_hPjP°PePsPeC-PSP_μC, PëPeCr P°PjP±C_hPsPeCl'PsP»Cr
 Pïc-PrC_hPsC...P»PsC_hPëPrCr, C, PsPjCr P±CrPrCH_h-ClIPeP° PePsC_hP_μPeC†C-CII PrPsP·Pë PSP_μ
 PIPsC, C_hC-P±PSP°.*

*P_μC_hPëPN₀PsPj C—P¶C- PSP_μ PIPiP»PëPIP°C'' PSP° P±C-PsPrPsCl'C, CrPipSC-Cl'C, CH_h
 P°PjP±C_hPsPeCl'PsP»Cr Pïc-PrC_hPsC...P»PsC_hPëPrCr.*

P_hP»C-PSC-C±PSC- C...P°C_hP°PeC, P_μC_hPëCl'C, PëPePë.

P_μPsPeP°P·P°PSPSCII.

*P_YP_μPeC_hP_μC, PsP»C-C, PëC±PSP° C, P_μC_hP°Pïc-CII Pïc_hPë PIPsCl'C, C_hPëC... C-
 C...C_hPsPSC-C±PSPëC... P±C_hPsPSC...PsPïcP»CH_hPjPsPSP°P»CH_hPSPëC...
 P·P°C...PIPsC_hC_hPIP°PSPSCII C..., PIPsPIБГ™ CII P·P°PSPëC... C-P· PIPsC_hCrCëP_μPSPSCII PjPë
 P±C_hPsPSC...C-P°P»CH_hPSPsC— Cl'P_μPeC_hP_μC†C-C— C, P° PsCl'P»P°P±P»P_μPSPSCII Pj
 Pïc_hPsCl'CrPIP°PSPSCII Cl'P»PëP·Cr.*

P_μC_hPsC, PëPipPsPeP°P·P°PSPSCII.

PhP±CḡPsP»^{B®}, C,P°P±P»PμC,PePë PSPμ PjPsP¶PSP° P·P°CÍC,PsCÍPsPICrPIP°C,Pë
PiP°C†C-C”PSC,P°Pj P· PIC-PrPsPjPsCḡ PiC-PiPμCḡC†C†C,P»PëPIC-CÍC,Cḡ PrPs
P°PjP±CḡPsPeCÍPsP»C† PiC-PrCḡPsC...P»PsCḡPëPrC† P°P±Ps PrPs C-PSC€PëC...
PePsPjPiPsPSPμPSC,C-PI PiCḡPμPiP°CḡP°C,C†.

PhP±CḡPsP»^{B®}, C,P°P±P»PμC,PePë PSPμ PiCḡPëP·PSP°C†PμPSPëPNë PrP»C¶
P·P°CÍC,PsCÍC†PIP°PSPSC¶ PrC-C,C¶Pj PIC-PePsPj PrPs 6 CḡPsPeC-PI. P”C-C,C¶Pj
PIC-PePsPj PrPs 6 CḡPsPeC-PI CḡPμPePsPjPμPSPrC†C”C,CḡCÍC¶ PrP»C¶
P·P°CÍC,PsCÍPsPICrPIP°PSPSC¶ P°PjP±CḡPsPeCÍPsP» C† PIC-PrPiPsPIC-PrPSPsPjC†
PrPsP·C†PIP°PSPSC-.

**P’P·P°C”PjPsPrC-C¶ P· C-PSC€PëPjPë P»C-PeP°CḡCÍCḡPePëPjPë
P·P°CÍPsP±P°PjPë C,P° C-PSC€C- PIPëPrPë PIP·P°C”PjPsPrC-PNë.**

PμCḡPë P·P°CÍC,PsCÍC†PIP°PSPSC- PiCḡPμPiP°CḡP°C,C† PhPjP±CḡPsPeCÍPsP»,
C,P°P±P»PμC,PePë PiPs 30 PjPi C† PePsPjP±C-PSP°C†C-C— P·
PiCḡPsC,PëPeP°C€P»CḡPsPIPëPjPë P·P°CÍPsP±P°PjPë C† PiP°C†C-C”PSC,C-PI C-P·
PSP°C¶PIPSPëPjPë CḡPμCÍPiC-CḡP°C,PsCḡPSPëPjPë P·P°C...PIPsCḡCḡPIP°PSPSC¶PjPë,
PiPsPiḡḡ[™] C¶P·P°PSPëPjPë P· PiC-PiPμCḡCÍPμPeCḡPμC†C-C”Cḡ CÍP»PëP·C†, C,P°PePëPjPë
C¶Pe PjC†PePsPIC-CÍC†PëPrPsP· P°P±Ps P±CḡPsPSC...PsPμPeC,P°C,PëC†PSP°
C...PIPsCḡPsP±P°, PjPsP¶Pμ PIPëPSPëPePSCrC,Pë (PSPμP±PμP·PiPμC†PSPμ)
PSP°PePsPiPëC†PμPSPSC¶ CÍPμPeCḡPμC,C† PIPSP°CÍP»C-PrPsPe PiCḡPëPiPSC-C†PμPSPSC¶
PeP°C€P»CḡPsPIPsPiPs CḡPμC„P»PμPeCÍC†.

PhCÍPsP±P»PëPIPsCÍC,C- P·P°CÍC,PsCÍC¿PIP°PSPSC¶.

PkP°PrC...PsPrPëP»Pë PiPsPIC-PrPsPjP»PμPSPSC¶ PiCḡPs C,C¶P¶PeC-
C†CḡP°P¶PμPSPSC¶ C€PeC-CḡPë: PjC†P»CḡC,PëC„PsCḡPjPSP° PμCḡPëC,PμPjP°,
CÍPëPSPrCḡPsPj PŸC,C-PIPμPSCÍP°-P”P¶PsPSCÍPsPSP° (PŸPŸP”),
C,PsPeCÍPëC†PSPëPNë PμPiC-PrPμCḡPjP°P»CḡPSPëPNë PSPμPeCḡPsP»C-P· (PŸP·Pk) C,P°
PiPsCÍC,CḡPëPNë PiPμPSPμCḡP°P»C-P·PsPIP°PSPëPNë PμPeP·P°PSC,PμPjP°C,PsP·PSPëPNë
PiC†CÍC,C†P»CḡPsP· (P”P”P·Pμ), PiPsPiḡḡ[™] C¶P·P°PSC- C-P·
P·P°CÍC,PsCÍC†PIP°PSPSC¶Pj P°PjP±CḡPsPeCÍPsP»C† PiC-PrCḡPsC...P»PsCḡPëPrC†.
PiPeC%Ps PiCḡPëCÍC†C,PSC- CÍPëPjPiC,PsPjPë P°P±Ps PsP·PSP°PePë
PiCḡPsPiCḡPμCÍC†PIP°PSPSC¶ PIPëCÍPëPiP°PSPSC¶ PSP° C€PeC-CḡC- (C-PSPsPrC-
PiPsPi’C¶P·P°PSC- P· PiPsC¶PIPsCḡ PiC†C...PëCḡC†C-PI P°P±Ps C†CḡP°P¶PμPSPSC¶Pj
CÍP»PëP·PsPIPsC— PsP±PsP»PsPSPëPë), CÍP»C-Pr PSPμPiP°PNëPSPs
PiCḡPëPiPëPSPëC,Pë P»C-PeC†PIP°PSPSC¶ P°PjP±CḡPsPeCÍPsP»C†
PiC-PrCḡPsC...P»PsCḡPëPrPsPj C,P° P·PIPμCḡPSCrC,PëCÍC¶ P·P° PjPμPrPëC†PSPsCḡ
PrPsPiPsPjPsPiPsCḡ.

PμCḡPë PiPsCḡC†C€PμPSPSC- P±CḡPsPSC...C-P°P»CḡPSPsC— PjPsC,PsCḡPëPePë C,P°
PiPsCÍPëP»PμPSC-PNë CÍPμPeCḡPμC†C-C— CÍP»PëP·C† (PSP°PiCḡPëPeP»P°Pr, PiCḡPë
C,P°PePsPjC† CḡC-PrPeC-CÍPSPsPjC† P·P°C...PIPsCḡCḡPIP°PSPSC- C¶Pe
PiPμCḡPIPëPSPSP° C†PëP»C-P°CḡPSP° PrPëCÍPeC-PSPμP·C-C¶) PiCḡPμPiP°CḡP°C,
PhP±CḡPsP»^{B®} CÍP»C-Pr P·P°CÍC,PsCÍPsPICrPIP°C,Pë P· PsP±PμCḡPμP¶PSC-CÍC,Cḡ

C†PμC̄H̄PμP· C̄H̄PēP·PēPe CĜPiC̄H̄PēCĴPSPSCĴ PSP°PePsPīPēC†PμPSPSCH
CĜPμPeC̄H̄PμC,Cr.

$\text{P}\mu^{\circ}\text{C}\dagger\text{C}-\text{C}''\text{PSC}, \text{P}^{\circ}\text{Pj C}-\text{P}^{\circ}\text{PiPsC}\overline{\text{C}}\text{rC}\overline{\text{C}}\text{P}\mu\text{PSPsC}\overline{\text{H C}}, \text{C}\overline{\text{r}}\text{PSPeC}\dagger\text{C}-\text{C}''\text{C}\overline{\text{H}}\text{PSP}\overline{\text{C}}\overline{\text{H}}\text{PsPe P}^{\circ}\text{P}\pm\text{Ps}$
 $\text{C}, \text{C}\overline{\text{I}}\text{P}\overline{\text{I}}\text{PeP}\overline{\text{P}}\text{C}\text{C}\overline{\text{f}}\text{C}, \text{C}\overline{\text{r}}\text{PiP}\mu\text{PSP}\mu\text{Pj PiP}\mu\text{C}\dagger\text{C}-\text{PSPePsPIP}\text{sC}-\text{PSP}\mu\text{PrPsC}\overline{\text{f}}\text{C}, \text{P}^{\circ}\text{C}, \text{PSPsC}\overline{\text{f}}\text{C}, \text{C}-$
 $\text{C}\overline{\text{f}}\text{P}\gg\text{C}-\text{Pr PiC}\overline{\text{H}}\text{P}\overline{\text{P}}\text{N}\overline{\text{P}}\text{PjP}^{\circ}\text{C}, \text{P}\overline{\text{e}}\text{PiC}\overline{\text{H}}\text{P}\mu\text{PiP}^{\circ}\text{C}\overline{\text{H}}\text{P}^{\circ}\text{C}, \text{P}\overline{\text{h}}\text{P}\pm\text{C}\overline{\text{H}}\text{PsP}\gg^{\text{B}^{\circ}}, \text{C}, \text{P}^{\circ}\text{P}\pm\text{P}\gg\text{P}\mu\text{C}, \text{PeP}\overline{\text{e}},$
 $\text{C}, \text{C}-\text{P}\gg\text{C}\overline{\text{H}}\text{PeP}\overline{\text{e}}\text{PiC}-\text{C}\overline{\text{f}}\text{P}\gg\text{C}\overline{\text{I}}\text{PePsPSC}\overline{\text{f}}\text{C}\overline{\text{r}}\text{P}\gg\text{C}\overline{\text{H}}\text{C}, \text{P}^{\circ}\text{C}\dagger\text{C}-\text{C}-\text{P}^{\circ}\text{P}\gg\text{C}-\text{PeP}^{\circ}\text{C}\overline{\text{H}}\text{P}\mu\text{Pj. P}\overline{\text{u}}\text{C}\overline{\text{H}}\text{P}\overline{\text{e}}$
 $\text{P}^{\circ}\text{P}\overline{\text{C}}\overline{\text{f}}\text{C}, \text{PsC}\overline{\text{f}}\text{C}\overline{\text{r}}\text{PIP}^{\circ}\text{PSPSC}-\text{P}^{\circ}\text{PjP}\pm\text{C}\overline{\text{H}}\text{PsPeC}\overline{\text{f}}\text{PsP}\gg\text{C}\overline{\text{r}}\text{PiC}-\text{PrC}\overline{\text{H}}\text{PsC}\dots\text{P}\gg\text{PsC}\overline{\text{H}}\text{P}\overline{\text{e}}\text{PrC}\overline{\text{r}}, \text{C}\overline{\text{I}}\text{Pe C}-$
 $\text{P}\pm\text{C}\overline{\text{r}}\text{PrC}\overline{\text{H}}-\text{C}\overline{\text{I}}\text{PePsC}-\text{PrC}-\text{C}\overline{\text{H}}\text{C}\dagger\text{PsC}-\text{C}\overline{\text{H}}\text{P}\mu\text{C}\dagger\text{PsPIP}\overline{\text{e}}\text{PSP}\overline{\text{e}}, \text{C}\overline{\text{I}}\text{PeP}^{\circ}$
 $\text{PjP}\mu\text{C}, \text{P}^{\circ}\text{P}\pm\text{PsP}\gg\text{C}-\text{P}^{\circ}\text{C}\overline{\text{r}}\text{C}''\text{C}, \text{C}\overline{\text{H}}\text{C}\overline{\text{f}}\text{C}\overline{\text{I}}\text{C}\overline{\text{r}}\text{PiP}\mu\text{C}\dagger\text{C}-\text{PSC}\dagger\text{C}-, \text{P}^{\circ}\text{PiPsC}, \text{C}-\text{Pj PIP}\overline{\text{e}}\text{PIP}\text{sPrP}\overline{\text{e}}\text{C}, \text{C}\overline{\text{H}}\text{C}\overline{\text{f}}\text{C}\overline{\text{I}}\text{C}$
 $\text{PSP}\overline{\text{e}}\text{C}\overline{\text{H}}\text{PeP}^{\circ}\text{PjP}\overline{\text{e}}, \text{PIC}-\text{PrP}\pm\text{C}\overline{\text{r}}\text{PIP}^{\circ}\text{C}''\text{C}, \text{C}\overline{\text{H}}\text{C}\overline{\text{f}}\text{C}\overline{\text{I}}\text{C}\text{PSP}^{\circ}\text{PePsPiP}\overline{\text{e}}\text{C}\dagger\text{P}\mu\text{PSPSC}\overline{\text{I}}\text{C}$
 $\text{PjP}\mu\text{C}, \text{P}^{\circ}\text{P}\pm\text{PsP}\gg\text{C}-\text{C}, \text{C}-\text{PI}, \text{C}\overline{\text{I}}\text{PeC}-\text{C}\overline{\text{r}}\text{C}, \text{PIP}\text{sC}\overline{\text{H}}\text{C}\overline{\text{H}}\text{C}, \text{C}\overline{\text{H}}\text{C}\overline{\text{f}}\text{C}\overline{\text{I}}\text{C}\overline{\text{r}}\text{PiP}\mu\text{C}\dagger\text{C}-\text{PSC}\dagger\text{C}-\text{C}\overline{\text{r}}$
 $\text{PiP}^{\circ}\text{C}\dagger\text{C}-\text{C}''\text{PSC}, \text{C}-\text{PI P}^{\circ}\text{C}, \text{C}\overline{\text{I}}\text{P}\overline{\text{I}}\text{PePsC}\overline{\text{H}}\text{PSP}\overline{\text{e}}\text{C}\overline{\text{H}}\text{PePsPIP}\text{sC}\overline{\text{H}}\text{PSP}\mu\text{PrPsC}\overline{\text{f}}\text{C}, \text{P}^{\circ}\text{C}, \text{PSC}-\text{C}\overline{\text{f}}\text{C}, \text{C}\overline{\text{H}}.$

$$P''P_sP_iP_sP_jC-P\|PSC-C\bar{H}P_\mu C\neq P_sPIP\ddot{e}PSP\ddot{e}.$$

$P_1P_2PN_2$ $P \gg C - PeP^\circ C_7C_7CH_2PeP_2PN_2$ $P \cdot P^\circ C_7C - P \pm P_jC - C_7C, P_2C, CH_2$ $PSP^\circ C, C_7C - PN_2$ C_7
 $PeC - P \gg CH_2PePsC_7C, C - 0,0065 P_jP_jPsP \gg CH_2 (P^\circ P \pm Ps 0,15 P_jP_i) / C, P^\circ P \pm P \gg P_1C, PeC_7, C, PsP \pm C, Ps$
 $P_iC_7P^\circ PeC, P_2C \pm PSPs$ $PIC - P \gg CH_2PSP_2PN_2$ $PIC - P_7 PSP^\circ C, C_7C - CH_2$.

$$P-P^{\circ}C\acute{I}C,P_sC\acute{I}C\acute{z}PIP^{\circ}PSPSC\sqcup C\acute{z}P\ddot{i}P_{\mu}C\bar{\eta}C-P_sPr\ PIP^{\circ}PiC-C,PSP_sC\acute{I}C,C-P^{\circ}P\pm P_s$$

$$PiPsPrC\acute{z}PIP^{\circ}PSPSC\sqcup PiC\bar{\eta}C\acute{z}PrPrC\bar{\eta}.$$

P'P°PiC-C,PSC-CÍC,CH. PhPjP±CḡPsPeCÍPsP»Cr PiC-PrCḡPsC...P»PsCḡPëPr
PiCḡPsPSPëPeP°C" C±PµCḡPµP· PiP»P°C†PµPSC,P°CḡPSPëPNᵇ P±P°CḡBḡ™C"Cḡ.
P"PsPeP»C-PSC-C±PSC- PrPsCÍP»C-PrP¶PµPSPSC¶ PSPµ PIPëC¶PIPëP»Pë PiCḡC¶PjPëC... C±Pë
PSPµPiCḡC¶PjPëC... C€PeC-PrP»PëPIPëC... PIPiP»PëPIC-PI PSP° PiPµCḡPµP±C-Pi
PIP°PiC-C,PSPsCÍC,C-, CḡPsP·PIPëC,PsPe PµPjP±CḡC-PsPSP°/PiP»PsPrP°, PiPsP»PsPiPë C±Pë
PiPsCÍC,PSP°C,P°P»CHḡPSPëPNᵇ CḡPsP·PIPëC,PsPe.

P P_μP·CfP»CH₃C,P°C,Pē PeP»C-PSC-C‡PSPëC... PrPsCfP»C-PrP¶P_μPSCH C%₀₀PsPrPs
P·P°CfC,P_sCfCfPIP°PSPSC¶ P°PjP±C¶P_sPeCfPsP»Cf PiC-PrC¶P_sC...P»P_sC¶PëPrCf
PiC-CfP»C¶ 28-PiPs C,PëP¶PSC¶ PIP°PiC-C,PSP_sCfC,C- PSP_μ PIPëC¶PIPëP»Pë
P¶PsPrPSP_sPiPs C€PeC-PrP»PëPIPsPiPs PIPiP»PëPICf PSP° PïP»C-Pr. PhPrPSP°Pe
PiPsC,C¶C-P±PSPs PrPsC,C¶PëPjCfPIP°C,PëCfC¶ P·PIPëC‡PSPëC...
P·P°CfC,P_μC¶P_μP¶PSPëC... P·P°C...PsPrC-PI CfC,P_sCfPsPIPSP_s PiC¶PëPN₆PsPjCf
P»C-PeC-PI Cf PïP_μC¶C-PsPr PIP°PiC-C,PSP_sCfC,C-. PhCfPsP±P»PëPIPs Cf P‡
C,C¶PëPjP_μCfC,C¶C- PIP°PiC-C,PSP_sCfC,C- PSP_μ C¶P_μPePsPjP_μPSP_rCfC”C,CH₃CfC¶
P·P°CfC,P_sCfPsPICfPIP°C,Pë PiC¶P_μPïP°C¶P°C, PhP±C¶P_sP»^{B®}, C,P°P±P»P_μC,PePë.

$P^{\circ}PsPrC\acute{z}PIP^{\circ}PSPSC\sqcup PiC\check{H}C\acute{z}PrPrC\check{H}$. $P\check{h}PjP\pm C\check{H}PsPeC\acute{I}PsP\gg C\acute{r} PiC-PrC\check{H}PsC\dots P\gg PsC\check{H}P\ddot{e}Pr$
 $PiC\check{H}PsPSP\ddot{e}PeP^{\circ}C''$ $C\acute{r} PiC\check{H}C\acute{r}PrPSP\mu PjPsP\gg PsPePs$. $P\check{u}C\check{H}P\mu P\ddot{I}P^{\circ}C\check{H}P^{\circ}C$, $P\check{h}P\pm C\check{H}PsP\gg^{B\otimes}$,
 $C,P^{\circ}P\pm P\gg P\mu C,PeP\ddot{e} PSP\mu C\check{H}P\mu PePsPjP\mu PSP\acute{r}C\acute{r}C''C,CHC\acute{I}C\sqcup P\cdot P^{\circ}C\acute{I}C,PsC\acute{I}PsPIC\acute{r}PIP^{\circ}C,P\ddot{e} C\acute{r}$
 $PiP\mu C\check{H}C-PsPr PiPsPrC\acute{r}PIP^{\circ}PSPSC\sqcup PiC\check{H}C\acute{r}PrPrC\check{H}$.

$P \propto P_{\mu} C_{\overline{H}} C, P \ddot{e} P \gg C_{\overline{H}} P S C - C \overline{I} C, C_{\overline{H}}. P'' P s P e P \gg C - P S C - C \ddagger P S C - P r P s C \overline{I} P \gg C - P r P \P P_{\mu} P S P S C \sqcup P S P_{\mu}$
 $P I P e P^{\circ} P \cdot C r C_{\overline{H}} C, C_{\overline{H}} P S P^{\circ} P i C_{\overline{H}} C \sqcup P j P \ddot{e} P n_{\Xi} P^{\circ} P \pm P s P S P_{\mu} P i C_{\overline{H}} C \sqcup P j P \ddot{e} P n_{\Xi} C e P e C - P r P \gg P \ddot{e} P I P \ddot{e} P n_{\Xi}$
 $P I P \ddot{e} P \gg P \ddot{e} P I P^{\circ} P j P \pm C_{\overline{H}} P s P e C \overline{I} P s P \gg C r P i C - P r C_{\overline{H}} P s C \dots P \gg P s C_{\overline{H}} P \ddot{e} P r C r P S P^{\circ}$
 $C_{\mu} P_{\mu} C_{\overline{H}} C, P \ddot{e} P \gg C_{\overline{H}} P S C - C \overline{I} C, C_{\overline{H}}.$

$P - PrP^{\circ}C, PSC - C\acute{I}C, CH\ H\ PIPiP \gg P\ddot{e}PIP^{\circ}C, P\ddot{e}\ PSP^{\circ}\ C\epsilon PIP\ddot{e}PrPeC - C\acute{I}C, CH\ C\grave{H}P\mu P^{\circ}PeC\ddagger C - C - P\ddot{i}C\grave{H}P\ddot{e}$
 $PeP\mu C\grave{H}C\acute{z}PIP^{\circ}PSPSC - P^{\circ}PIC, PsC, C\grave{H}P^{\circ}PSC\acute{I}P\ddot{i}PsC\grave{H}C, PsPj\ P^{\circ}P\pm Ps\ C - PSC\epsilon P\ddot{e}PjP\ddot{e}$
 $PjP\mu C...P^{\circ}PSC - P\cdot PjP^{\circ}PjP\ddot{e}.$

$P\acute{k}P\mu PjP^{\circ}C''\ PrP^{\circ}PSP\ddot{e}C... C\%PsPrPs\ PIPiP \gg P\ddot{e}PIC\acute{r}\ PSP^{\circ}\ C\epsilon PIP\ddot{e}PrPeC - C\acute{I}C, CH\ C\grave{H}P\mu P^{\circ}PeC\ddagger C - C -$
 $P\ddot{i}C\grave{H}P\ddot{e}\ PeP\mu C\grave{H}C\acute{r}PIP^{\circ}PSPSC - P^{\circ}PIC, PsC, C\grave{H}P^{\circ}PSC\acute{I}P\ddot{i}PsC\grave{H}C, PsPj\ P^{\circ}P\pm Ps\ C\grave{H}PsP\pm PsC, C - P\cdot$
 $C - PSC\epsilon P\ddot{e}PjP\ddot{e}\ PjP\mu C...P^{\circ}PSC - P\cdot PjP^{\circ}PjP\ddot{e}.$ $P''PsC\acute{I}P \gg C - PrP\ P\mu PSPSC\ddot{I}\ PIPiP \gg P\ddot{e}PIC\acute{r}\ PSP^{\circ}$
 $C\epsilon PIP\ddot{e}PrPeC - C\acute{I}C, CH\ C\grave{H}P\mu P^{\circ}PeC\ddagger C - C - P\ddot{i}C\grave{H}P\ddot{e}\ PeP\mu C\grave{H}C\acute{r}PIP^{\circ}PSPSC -$
 $P^{\circ}PIC, PsC, C\grave{H}P^{\circ}PSC\acute{I}P\ddot{i}PsC\grave{H}C, PsPj\ P^{\circ}P\pm Ps\ C\grave{H}PsP\pm PsC, C - P\cdot C - PSC\epsilon P\ddot{e}PjP\ddot{e}$
 $PjP\mu C...P^{\circ}PSC - P\cdot PjP^{\circ}PjP\ddot{e}\ PSP\mu\ P\ddot{i}C\grave{H}PsPIP\ddot{s}PrP\ddot{e}P \gg P\ddot{e}C\acute{I}C\ddot{I}.$

$P\ddot{Y}P\ddot{i}PsC\acute{I}C - P\pm\ P\cdot P^{\circ}C\acute{I}C, PsC\acute{I}C\acute{z}PIP^{\circ}PSPSC\ddot{I}\ C, P^{\circ}\ PrPsP\cdot P\ddot{e}.$

$P\ddot{i}PeC\%Ps\ PSP\mu\ P\ddot{i}C\grave{H}PsP\ddot{i}P\ddot{e}C\acute{I}P^{\circ}PSPs\ C - PSP^{\circ}PeC\epsilon P\mu, C\grave{H}P\mu PePsPjP\mu PSP\ddot{r}PsPIP^{\circ}PSP^{\circ}\ PrPsP\cdot P^{\circ}$
 $P\ddot{i}C\grave{H}P\mu P\ddot{i}P^{\circ}C\grave{H}P^{\circ}C, C\acute{r}\ P\grave{h}P\pm C\grave{H}PsP \gg^{B^{\circ}}, C, P^{\circ}P\pm P \gg P\mu C, PeP\ddot{e}, C, P^{\circ}PeP^{\circ}:$

$PrC - C, P\ddot{e}\ PIC - PePsPj\ PIC - Pr\ 6\ PrPs\ 12\ C\grave{H}PsPeC - PI:$ $P\cdot P^{\circ}P\cdot PIP\ddot{e}C\ddagger P^{\circ}PN_{\ddot{e}}\ PrPsP\cdot P^{\circ}$
 $C\acute{I}C, P^{\circ}PSPsPIP\ddot{e}C, CH\ \frac{1}{2}\ C, P^{\circ}P\pm P \gg P\mu C, PeP\ddot{e}\ 2-3\ C\grave{H}P^{\circ}P\cdot P\ddot{e}\ PSP^{\circ}\ PrPsP\pm C\acute{r}$
 $(P\mu PePIC - PIP^{\circ}P \gg P\mu PSC, PSPsB\ 30-45\ PjPi\ P^{\circ}PjP\pm C\grave{H}PsPeC\acute{I}PsP \gg C\acute{r}\ PiC - PrC\grave{H}PsC...P \gg PsC\grave{H}P\ddot{e}PrC\acute{r}$
 $PSP^{\circ}\ PrPsP\pm C\acute{r});$

$PrPsC\grave{H}PsC\acute{I}P \gg C - C, P^{\circ}\ PrC - C, P\ddot{e}\ PIC - PePsPj\ PIC - Pr\ 12\ C\grave{H}PsPeC - PI:$ $P\cdot P^{\circ}P\cdot PIP\ddot{e}C\ddagger P^{\circ}PN_{\ddot{e}}\ PrPsP\cdot P^{\circ}$
 $C\acute{I}C, P^{\circ}PSPsPIP\ddot{e}C, CH\ 1\ C, P^{\circ}P\pm P \gg P\mu C, PeC\acute{r}\ 3\ C\grave{H}P^{\circ}P\cdot P\ddot{e}\ PSP^{\circ}\ PrPsP\pm C\acute{r}\ P\ddot{i}C\grave{H}PsC, C\ddot{I}PiPsPj$
 $P\ddot{i}P\mu C\grave{H}C\epsilon P\ddot{e}C... 2-3\ PrPSC - PI\ (P\mu PePIC - PIP^{\circ}P \gg P\mu PSC, PSPs\ 90\ PjPi\ P^{\circ}PjP\pm C\grave{H}PsPeC\acute{I}PsP \gg C\acute{r}$
 $PiC - PrC\grave{H}PsC...P \gg PsC\grave{H}P\ddot{e}PrC\acute{r}\ PSP^{\circ}\ PrPsP\pm C\acute{r}).$ $P\cdot C - PeC\acute{r}PIP^{\circ}PSPSC\ddot{I}\ P\ddot{i}C\grave{H}PsPrPsPIP\ P\ddot{I}C\acute{r}PIP^{\circ}C, P\ddot{e}$
 $P\cdot P^{\circ}C\acute{I}C, PsC\acute{I}C\acute{r}PIP^{\circ}PSPSC\ddot{I}Pj\ 1\ C, P^{\circ}P\pm P \gg P\mu C, PeP\ddot{e}\ 2\ C\grave{H}P^{\circ}P\cdot P\ddot{e}\ PSP^{\circ}\ PrPsP\pm C\acute{r}$
 $(P\mu PePIC - PIP^{\circ}P \gg P\mu PSC, PSPs\ 60\ PjPi\ P^{\circ}PjP\pm C\grave{H}PsPeC\acute{I}PsP \gg C\acute{r}\ PiC - PrC\grave{H}PsC...P \gg PsC\grave{H}P\ddot{e}PrC\acute{r}\ PSP^{\circ}$
 $PrPsP\pm C\acute{r}).$

$Pj\ C\grave{H}P^{\circ}P\cdot C - PSP\mu PsP\pm C...C - PrPSPsC\acute{I}C, C - C, P\mu C\grave{H}P^{\circ}P\ddot{i}P\mu PIC, P\ddot{e}C\ddagger PSP\ddot{e}PN_{\ddot{e}}\ P\mu C, P\mu PeC,$
 $PrP \gg C\ddot{I}\ PrPsC\grave{H}PsC\acute{I}P \gg P\ddot{e}C... C, P^{\circ}\ PrC - C, P\mu PN_{\ddot{e}}\ PIC - PePsPj\ PIC - Pr\ 12\ C\grave{H}PsPeC - PI$
 $PjPsP\ P\mu\ P\pm C\acute{r}C, P\ddot{e}\ P\ddot{i}PsC\acute{I}P\ddot{e}P \gg P\mu PSP\ddot{e}PN_{\ddot{e}}\ P\cdot P^{\circ}C\acute{I}C, PsC\acute{I}C\acute{r}PIP^{\circ}PSPSC\ddot{I}Pj\ 2$
 $C, P^{\circ}P\pm P \gg P\mu C, PsPe\ 2\ C\grave{H}P^{\circ}P\cdot P\ddot{e}\ PSP^{\circ}\ PrPsP\pm C\acute{r}\ (P\mu PePIC - PIP^{\circ}P \gg P\mu PSC, PSPs\ 120\ PjPi$
 $P^{\circ}PjP\pm C\grave{H}PsPeC\acute{I}PsP \gg C\acute{r}\ PiC - PrC\grave{H}PsC...P \gg PsC\grave{H}P\ddot{e}PrC\acute{r}\ PSP^{\circ}\ PrPsP\pm C\acute{r}).$

$P\ddot{Y}P^{\circ}P\pm P \gg P\mu C, PeP\ddot{e}\ C\acute{I}P \gg C - Pr\ PePsPIC, P^{\circ}C, P\ddot{e}\ C\ddagger C - P \gg P\ddot{e}PjP\ddot{e}\ P\cdot\ PrPsC\acute{I}C, P^{\circ}C, PSCH\ PsC\grave{H}$
 $PeC - P \gg CH\ PeC - C\acute{I}C, CH\ C\grave{H}C - PrP\ddot{e}PSP\ddot{e}\ (PSP^{\circ}P\ddot{i}C\grave{H}P\ddot{e}PeP \gg P^{\circ}Pr\ PIPsPrP^{\circ}, C\ddagger P^{\circ}PN_{\ddot{e}}\ P^{\circ}P\pm Ps$
 $C, C\grave{H}C\acute{r}PeC, PsPIP\ddot{e}PN_{\ddot{e}}\ C\acute{I}C - Pe)\ PSP\mu P\cdot P^{\circ}P \gg P\mu P\ PSPs\ PIC - Pr\ P\ddot{i}C\grave{H}P\ddot{e}PN_{\ddot{e}}PsPjC\acute{r}\ C - P\ P\ddot{I}C -.$

$P - P^{\circ}PiP^{\circ}P \gg PsPj\ PSP\mu PjP^{\circ}C''\ PsP\pm PjP\mu P\ P\mu PSCH\ C\%PsPrPs\ C, C\grave{H}P\ddot{e}PIP^{\circ}P \gg PsC\acute{I}C, C -$
 $P\cdot P^{\circ}C\acute{I}C, PsC\acute{I}C\acute{r}PIP^{\circ}PSPSC\ddot{I}, P^{\circ}P \gg P\mu\ PrPsPIPiPsC, C\grave{H}P\ddot{e}PIP^{\circ}P \gg C\acute{r}\ C, P\mu C\grave{H}P^{\circ}P\ddot{i}C - CH\ C\acute{I}P \gg C - Pr$
 $P\ddot{i}C\grave{H}PsPIP\ddot{s}PrP\ddot{e}C, P\ddot{e}\ PiC - Pr\ PjP\mu PrP\ddot{e}C\ddagger PSP\ddot{e}Pj\ PSP^{\circ}PiP \gg C\ddot{I}PrPsPj.$

$P\ddot{Y}P^{\circ}P\pm P \gg P\mu C, PeP\ddot{e}\ P\grave{h}P\pm C\grave{H}PsP \gg^{B^{\circ}}\ PSP\mu\ C\acute{I}P \gg C - Pr\ P\cdot P^{\circ}C\acute{I}C, PsC\acute{I}PsPIC\acute{r}PIP^{\circ}C, P\ddot{e}\ PrPsPIC\epsilon P\mu\ 4-5$
 $PrPSC - PI\ P\pm P\mu P\cdot\ PePsPSC\acute{I}C\acute{r}P \gg CH\ C, P^{\circ}C\ddagger C - C - P\cdot\ P \gg C - PeP^{\circ}C\grave{H}P\mu Pj.$

$P''C-C, P\ddot{e}$.

$P-P^{\circ}C\dot{I}C, PsC\dot{I}PsPICrPIP^{\circ}C, P\ddot{e} PrC-C, C\dot{I}Pj PIC-PePsPj PIC-Pr 6 C\dot{H}PsPeC-PI, C\dot{I}PeC- PSP\mu$
 $PiP\mu C\dot{H}P\mu PSPsC\dot{I}C\dot{I}C, CH C\dot{I}P\ddot{e}C\dot{H}PsPiC\dot{r} P^{\circ}P\pm Ps C\dot{H}PsP\cdot C\ddot{e}PSC\dot{r} PrP\gg C\dot{I}$
 $C-PSPiP^{\circ}P\gg C\dot{I}C\dot{I}C-PN\ddot{e} C, P^{\circ} PiP\mu C\dot{H}PsC\dot{H}P^{\circ}P\gg CH\dot{H}PSPsPiPs P\cdot P^{\circ}C\dot{I}C, PsC\dot{I}C\dot{r}PIP^{\circ}PSPSC\dot{I}.$

$P\mu P\mu C\dot{H}P\mu PrPsP\cdot C\dot{z}PIP^{\circ}PSPSC\dot{I}.$

$P\acute{K}P^{\circ} PrP^{\circ}PSP\ddot{e}PN\ddot{e} C\ddot{e}P^{\circ}C\dot{I} PSP\mu PjP^{\circ}C'' PiPsPIC-PrPsPjP\gg P\mu PSCH C\%PsPrPs PIP\ddot{e}PiP^{\circ}PrPeC-PI$
 $PiP\mu C\dot{H}P\mu PrPsP\cdot C\dot{r}PIP^{\circ}PSPSC\dot{I}.$ $P\ddot{Y}P\ddot{e}PjPiC, PsPjP\ddot{e}, PIC-PrPsPjC- P\cdot PiPsPsPrP\ddot{e}PSPsPeP\ddot{e}C...$
 $PiPsPIC-PrPsPjP\gg P\mu PSCH PiC\dot{H}Ps PiP\mu C\dot{H}P\mu PrPsP\cdot C\dot{r}PIP^{\circ}PSPSC\dot{I} C, P^{\circ}/P^{\circ}P\pm Ps PIP\ddot{e}PiP^{\circ}PrPeP\ddot{e}$
 $PiPsPjP\ddot{e}P\gg PePsPIP\dot{s}PiPs P\cdot P^{\circ}C\dot{I}C, PsC\dot{I}C\dot{r}PIP^{\circ}PSPSC\dot{I} P\gg C-PeC-PI, PIC-PrPiPsPIC-PrP^{\circ}C\dot{H}C, CH$
 $PIC-PrPsPjP\ddot{e}Pj PiPsP\pm C-C\ddot{e}PSP\ddot{e}Pj PrC-C\dot{I}Pj P^{\circ}PjP\pm C\dot{H}PsPeC\dot{I}PsP\gg C\dot{r}$
 $PiC-PrC\dot{H}PsC...P\gg PsC\dot{H}P\ddot{e}PrC\dot{r} PI C\dot{H}P\mu PePsPjP\mu PSPPrPsPIP^{\circ}PSP\ddot{e}C... PrPsP\cdot P^{\circ}C... C-$
 $PiPsC, C\dot{H}P\mu P\pm C\dot{r}C\dot{H}C, CH C\dot{I}P\ddot{e}PjPiC, PsPjP^{\circ}C, P\ddot{e}C\ddot{e}PSPsPiPs P\gg C-PeC\dot{r}PIP^{\circ}PSPSC\dot{I}.$

$P\mu PsP\pm C-C\ddot{e}PSC- C\dot{H}P\mu P^{\circ}PeC\dot{I}C-C-.$

$P\acute{K}P\ddot{e}P\dot{I}C\ddot{e}P\mu PIPeP^{\circ}P\cdot P^{\circ}PSC- PiPsP\pm C-C\ddot{e}PSC- C\dot{H}P\mu P^{\circ}PeC\dot{I}C-C- P\cdot P^{\circ} C\dot{I}P\ddot{e}C\dot{I}C, P\mu PjP^{\circ}PjP\ddot{e}$
 $PsC\dot{H}PiP^{\circ}PSC-PI C, P^{\circ} C\ddot{e}P^{\circ}C\dot{I}C, PsC, PsC\dot{H}:$

$PrC\dot{r}P\dot{I}P\mu C\ddot{e}P^{\circ}C\dot{I}C, Ps (\geq 1/10), C\ddot{e}P^{\circ}C\dot{I}C, Ps (\geq 1/100, < 1/10), PSP\mu C\ddot{e}P^{\circ}C\dot{I}C, Ps (\geq 1/1000, < 1/100),$
 $C\dot{H}C-PrPePs (\geq 1/10000, < 1/1000), PrC\dot{r}P\dot{I}P\mu C\dot{H}C-PrPePs (< 1/10000, PIPeP\gg C\dot{H}C\ddot{e}P^{\circ}C\dot{H}C\ddot{e}P\ddot{e}$
 $PsPeC\dot{H}P\mu PjC- PIP\ddot{e}PiP^{\circ}PrPeP\ddot{e}), C\ddot{e}P^{\circ}C\dot{I}C, PsC, P^{\circ} PSP\mu PIC-PrPsPjPs (C\ddot{e}P^{\circ}C\dot{I}C, PsC, C\dot{r} PSP\mu$
 $PjPsP\dot{I}PSP^{\circ} PsC\dot{I}C-PSP\ddot{e}C, P\ddot{e} PSP^{\circ} PiC-PrC\dot{I}C, P^{\circ}PIC- PSP^{\circ}C\dot{I}PIPSP\ddot{e}C... PrP^{\circ}PSP\ddot{e}C...).$

$Pj PePsP\dot{I}PSC-PN\ddot{e} PiC\dot{H}C\dot{r}PiC- PiPsP\pm C-C\ddot{e}PSC- C\dot{H}P\mu P^{\circ}PeC\dot{I}C-C- PiC\dot{H}P\mu PrC\dot{I}C, P^{\circ}PIP\gg P\mu PSPs PI$
 $PiPsC\dot{H}C\dot{I}PrPeC\dot{r} P\cdot PjP\mu PSC\epsilon P\mu PSPSC\dot{I} C-C...PSCH\dot{H}PsC- C, C\dot{I}P\dot{I}PePsC\dot{I}C, C-.$

$P- P\pm PsPeC\dot{z} C-PjC\dot{z}PSPSPsC- C\dot{I}P\ddot{e}C\dot{I}C, P\mu PjP\ddot{e}: C\dot{H}C-PrPePs \text{ в } \dot{H}'' C\dot{H}P\mu P^{\circ}PeC\dot{I}C-C-$
 $PiC-PiP\mu C\dot{H}C\ddot{e}C\dot{r}C, P\gg P\ddot{e}PIPsC\dot{I}C, C-; C\ddot{e}P^{\circ}C\dot{I}C, PsC, P^{\circ} PSP\mu PIC-PrPsPjP^{\circ} \text{ в } \dot{H}''$
 $P^{\circ}PSP^{\circ}C,, C-P\gg P^{\circ}PeC, P\ddot{e}C\ddot{e}PSC- C\dot{H}P\mu P^{\circ}PeC\dot{I}C-C-, PIPeP\gg C\dot{H}C\ddot{e}P^{\circ}C\dot{H}C\ddot{e}P\ddot{e}$
 $P^{\circ}PSP^{\circ}C,, C-P\gg P^{\circ}PeC, P\ddot{e}C\ddot{e}PSP\ddot{e}PN\ddot{e} C\epsilon PsPe, P^{\circ}PSPiC-PsPSP\mu PIC\dot{H}PsC, P\ddot{e}C\ddot{e}PSP\ddot{e}PN\ddot{e}$
 $PSP^{\circ}P\pm C\dot{H}C\dot{I}Pe, C\dot{I}PIP\mu C\dot{H}P\pm C-P\dot{I}.$

$P- P\pm PsPeC\dot{z} C, P^{\circ} C\epsilon PeC-C\dot{H}P\ddot{e} C- PiC-PrC\epsilon PeC-C\dot{H}PSPsC- PeP\gg C-C, PePsPIP\ddot{e}PSP\ddot{e}:$
 $C\dot{H}C-PrPePs \text{ в } \dot{H}'' PIP\ddot{e}C\dot{I}P\ddot{e}Pi, PeC\dot{H}PsPiP\ddot{e}Pi\text{в } \dot{H}'' C\dot{I}IPSPeP^{\circ}; C\ddot{e}P^{\circ}C\dot{I}C, PsC, P^{\circ} PSP\mu PIC-PrPsPjP^{\circ}$
 $\text{ в } \dot{H}'' C\dot{I}P\mu C\dot{H}PN\ddot{e}PsP\cdot PSC- C\epsilon PeC-C\dot{H}PSC- PiPsP\pm C-C\ddot{e}PSC- C\dot{H}P\mu P^{\circ}PeC\dot{I}C-C- (C\dot{r} C, PsPjC\dot{r}$
 $C\ddot{e}P\ddot{e}C\dot{I}P\gg C- PjC\dot{r}P\gg CH\dot{H}C, P\ddot{e}C,, PsC\dot{H}PjPSP^{\circ} P\mu C\dot{H}P\ddot{e}C, P\mu PjP^{\circ}, C\dot{I}P\ddot{e}PSPrC\dot{H}PsPj P\ddot{Y}C, C-PIP\mu PSC\dot{I}P^{\circ}-$
 $P''P\dot{I}PsPSC\dot{I}PsPSP^{\circ}, C, PsPeC\dot{I}P\ddot{e}C\ddot{e}PSP\ddot{e}PN\ddot{e} P\mu PiC-PrP\mu C\dot{H}PjP^{\circ}P\gg CH\dot{H}PSP\ddot{e}PN\ddot{e} PSP\mu PeC\dot{H}PsP\gg C-P\cdot$
 $(C\dot{I}P\ddot{e}PSPrC\dot{H}PsPj P\gg P^{\circ}PN\ddot{e}C''P\gg P^{\circ}), PiPsC\dot{I}C, C\dot{H}P\ddot{e}PN\ddot{e} PiP\mu PSP\mu C\dot{H}P^{\circ}P\gg C-P\cdot PsPIP^{\circ}PSP\ddot{e}PN\ddot{e}$
 $P\mu PeP\cdot P^{\circ}PSC, P\mu PjP^{\circ}C, PsP\cdot PSP\ddot{e}PN\ddot{e} PiC\dot{r}C\dot{I}C, C\dot{r}P\gg CH\dot{H}PsP\cdot).$

$P- P\pm PsPeC\dot{z} PSP\mu C\dot{H}PIPsPSPsC- C\dot{I}P\ddot{e}C\dot{I}C, P\mu PjP\ddot{e}: C\ddot{e}P^{\circ}C\dot{I}C, PsC, P^{\circ} PSP\mu PIC-PrPsPjP^{\circ} \text{ в } \dot{H}''$
 $PrP\ddot{e}C\dot{I}PiP\mu PIP\cdot C-C\dot{I} (C\dot{H}PsP\cdot P\gg P^{\circ}Pr C\dot{I}PjP^{\circ}PeC\dot{r}).$

$P- P\pm PsPeC\dot{z} C\epsilon P\gg C\dot{z}PSPePsPIPs-PeP\ddot{e}C\epsilon PePsPIPsPiPs C, C\dot{H}P^{\circ}PeC, C\dot{z}: C\ddot{e}P^{\circ}C\dot{I}C, Ps \text{ в } \dot{H}''$
 $PSC\dot{r}PrPsC, P^{\circ}; PSP\mu C\ddot{e}P^{\circ}C\dot{I}C, Ps \text{ в } \dot{H}'' P\pm P\gg CH\dot{H}PIP^{\circ}PSPSC\dot{I}, PrC-P^{\circ}C\dot{H}P\mu C\dot{I},$

PrPëCfPîPµPîCfC-Cf, P±C-P»CH Cr P¶PëPIPsC,C-; PrCfP¶Pµ CñC-PrPePs Bñ“
CfP»PëPSPsC,PµC†P°; C†P°CfC,PsC,P° PSPµPIC-PrPsPjP° Bñ“ P·PSPëP¶PµPSPSCf
C†CfC,P»PëPIPsCfC,C- Cr CñPsC,PsPIC-PNë PîPsCñPsP¶PSPëPSC-, CfCfC...C-CfC,CH Cr
CñPsC,C-, CfCfC...C-CfC,CH Cr PîPsCñP»C-, PîPµC†C-Cf, P·P°PîPsCñ.

P— P±PsPeCž PrPëC...P°P»CHPSPsC— CfPëCfC,PµPjPë, PsCñPiP°PSC-PI PîCñCžPrPSPsC—
PeP»C-C,PePë C,P° CfPµCñPµPrPsCfC,C-PSPSCf: C†P°CfC,PsC,P° PSPµPIC-PrPsPjP° Bñ“
PrPëCfPîPSPsPµ (CfPe CfPëPjPîC,PsPj CñPµP°PeC†C-C— PîC-PîPµCñC†CfC,P»PëPIPsCfC,C-),
CñPëPSPsCñPµCf, CfCfC...C-CfC,CH PrPëC...P°P»CHPSPëC... CëP»CfC...C-PI,
P·PSPëP¶PµPSPSCf C†CfC,P»PëPIPsCfC,C- Cr PîP»PsC,C†C-, PrPëCfPîPSPsPµ C-
P±CñPsPSC...PsCfPîP°P·Pj.

P— P±PsPeCž CfPµC†PsPIPëPrC-P»CHPSPsC— CfPëCfC,PµPjPë: C†P°CfC,PsC,P°
PSPµPIC-PrPsPjP° Bñ“ PrPëP·CfCñC-Cf.

P—P°PîP°P»CHPSC- CñPsP·P»P°PrPë: PSPµC†P°CfC,Ps Bñ“ PîP°CñCfC†PeP°, CñPµP°PeC†C-C—
P· P±PsPeCf CfP»PëP·PsPIPëC... PsP±PsP»PsPSPsPe.

PµPsPIC-PrPsPjP»PµPSPSCf PîCñPs PîC-PrPsP·CñCñPIP°PSC- PîPsP±C-C†PSC-
CñPµP°PeC†C-C—.

PµPsPIC-PrPsPjP»PµPSPSCf PîCñPs PîPsP±C-C†PSC- CñPµP°PeC†C-C— PîC-CfP»Cf
CñPµC”CfC,CñP°C†C-C— P»C-PeP°CñCfCHPePsPîPs P·P°CfPsP±Cf PjP°C” PIP°P¶P»PëPIPµ
P·PSP°C†PµPSPSCf. PîPµ PrP°C” P·PjPsPîCf PîCñPsPIPsPrPëC,Pë PjPsPSC-C,PsCñPëPSPI
CfPîC-PIPIC-PrPSPsCëPµPSPSCf PePsCñPëCfC,CH/CñPëP·PëPe PîCñPë
P·P°CfC,PsCfCfPIP°PSPSC- C†CHPsPîPs P»C-PeP°CñCfCHPePsPîPs P·P°CfPsP±Cf.
PñPµPrPëC†PSPëPj C,P° C,,P°CñPjP°C†PµPIC,PëC†PSPëPj PîCñP°C†C-PIPSPëPeP°Pj, P°
C,P°PePsP¶ PîP°C†C-C”PSC,P°Pj P°P±Ps C—C...PSC-Pj P·P°PePsPSPSPëPj
PîCñPµPrCfC,P°PIPSPëPeP°Pj CfP»C-Pr PîPsPIC-PrPsPjP»CfC,Pë PîCñPs CrCfC-
PIPëPîP°PrPePë PîC-PrPsP·CñCñPIP°PSPëC... PîPsP±C-C†PSPëC... CñPµP°PeC†C-PNë C,P°
PIC-PrCfCfC,PSPsCfC,C- PµC,,PµPeC,PëPIPSPsCfC,C- P»C-PeP°CñCfCHPePsPîPs P·P°CfPsP±Cf
C†PµCñPµP· PñPIC,PsPjP°C,PëP·PsPIP°PSCf C-PSC,,PsCñPjP°C†C-PNëPSCf CfPëCfC,PµPjCf P·
C,,P°CñPjP°PePsPSP°PîP»CfPrCf P·P° PîPsCfPëP»P°PSPSCfPj: <https://aisf.dec.gov.ua>.

PŷPµCñPjC-PS PîCñPëPrP°C,PSPsCfC,C-.

3 CñPsPePë.

PJPjPsPIPë P·P±PµCñC-PîP°PSPSCf.

P—P±PµCñC-PîP°C,Pë PîCñPë C,PµPjPîPµCñP°C,CfCñC- PSPµ PIPëC‰Pµ 25 B°Pŷ PI
PsCñPëPîC-PSP°P»CHPSC-PNë CfPîP°PePsPIC†C-.

P—P±PµCñC-PîP°C,Pë Cr PSPµPrPsCfC,CfPîPSPsPjCf PrP»Cf PrC-C,PµPNë PjC-CfC†C-.

PJPîP°PePsPIPëP°.

$$P \dot{y} P h P' \text{ B} \langle P \langle P \rangle P \bullet P \rangle P \propto P h P \text{ P}_{\text{H}} P \rangle P \dot{y} P'' \text{ B} \rangle.$$

**РѢС-СГГС†РμР·PSP°С...PsPГP¶PμPSPSCΠ PIPëCГPsP±PSPëPëP° С,P°
P°PГCГPμCГP° PjC-СГГС†CΠ PïCГPsPIP°PГP¶PμPSPSCΠ PN°PsPiPs
PГC-СΠP»СѢPSPsCГC,C-.**

40020, PJPëCГP°С—PSP°, PŸCГPjCГCѢPëP° PsP±P»P°CГC,CѢ, Pj. PŸCГPjPë, PICГP».
P”P°PIPëPГPsPICГCѢPëPsPiPs P“CГPëPiPsCГC-СΠ, 54.