

P_HP_uC...P^oPSC-P·Pj P_TC-C—

P>C-CTHP°PiP»CfC,PëPr C” P°C†PëP»CHbPsPIP°PSPëPj P°PSP°P»PsPiPsPj P“PµPµ-1 P·
PîPsCfP»C-PrPsPIPSC-CfC,Ch P°PjC-PSPsPePëCfP»PsC,, PSP° 97 % PiPsPjPsP»PsPiC-C†PSPsCh
PµPSPPrPsPiPµPSPSPsPjCf P»ChPrCfChPePsPjCf P“PµPµ-1. P>C-CTHP°PiP»CfC,PëPr
P·PIbH™ CµP·CfC”C,ChCfCµ P· P“PµPµ-1-CTHPµC†PµPiC,PsCTHP°PjPë C,P° P°PeC,PëPICfC”
C—C....

P“PµPµ-1 C” C,,C-P·C-PsP»PsPiC-C†PSPëPj CTHPµPiCfP»CµC,PsCTHPsPj P°PiPµC,PëC,Cf C,P°
CfPîPsP¶PëPIP°PSPSCµ C—P¶C-, P°P»Pµ C,PsC†PSPëPµ PjPµC...P°PSC-P·Pj PµPsPiPs PrC-C—
PîPsPIPSC-CfC,Ch PSPµ PICfC,P°PSPsPIP»PµPSPëPµ. Pj PrPsCfP»C-PrP¶PµPSPSCµC... PSP°
C,PIP°CTHPëPSP°C... PiPµCTHPëC,,PµCTHC-PµPSPµ PIPiPµPrPµPSPSCµ P»C-CTHP°PiP»CfC,PëPrCf
PiCTHPëP·PIPµP»Ps PrPs PµPsPiPs PSP°PePsPiPëC†PµPSPSCµ PI CfPîPµC†PëC,,C-C†PSPëC...
PrC-P»CµPSPeP°C... PjPsP·PeCf, C%Ps PIC-PrPiPsPIC-PrP°ChC,Ch P·P° CTHPµPiCfP»CµC†C-CT
P°PiPµC,PëC,Cf, PrPµ P»C-CTHP°PiP»CfC,PëPr P·P°PIPrCµPePë CfPîPµC†PëC,,C-C†PSC-Pµ
P°PeC,PëPIP°C†C-C— CTHPµC†PµPiC,PsCTHC-PI P“PµPµ-1 PiC-PrPIPëC%CrPIP°PI
PIC-PrC†CfC,C,Cµ PSP°CfPëC†PµPSPSCµ C- P·PSPëP¶CfPIP°PI CfPëPiPSP°P»Pë PiPsP»PsPrCf,
C%Ps CfPiCTHPëCµP»Ps P·PSPëP¶PµPSPSCµ PjP°CfPë C,C-P»P°.

P PµC†PµPiC,PsCTHPë P“PµPµ-1 C,P°PePsP¶ PµPeCfPiCTHPµCfCfChC,ChCfCµ Cf PiPµPIPSPëC...
PrC-P»CµPSPeP°C... CfPµCTHC†Cµ, CfCfPrPëPS, C-PjCfPSPSC-Pµ CfPëCfC,PµPjC- C,P°
PSPëCTHPeP°C.... PµCTHPë PjPsPrPµP»ChPIP°PSPSC- P°C,PµCTHPsCfPeP»PµCTHPsP·Cf Cf
PjPëCëPµPµ P»C-CTHP°PiP»CfC,PëPr P·P°PiPsP±C-PiP°PI PiCTHPsPiCTHPµCfCfPIP°PSPSCµ
P°PsCTHC,P°P»CHbPSPsC— P°C,PµCTHPsCfPeP»PµCTHPsC,PëC†PSPsC— P±P»CµCëPePë C,P°
P·PSPëP¶CfPIP°PI P·P°PiP°P»PµPSPSCµ PI P±P»CµCëC†C-. PµCTHC-Pj C,PsPiPs,
P»C-CTHP°PiP»CfC,PëPr PiPsP·PëC,PëPIPSs PIPiP»PëPIP°PI PSP° P»C-PiC-PrPë PîP»P°P·PjPë.
P>C-CTHP°PiP»CfC,PëPr PSPµ P·PjPµPSCëCfPIP°PI CTHPsP·PjC-CTHP PIP¶Pµ PSP°CµPIPSPëC...
P°C,PµCTHPsCfPeP»PµCTHPsC,PëC†PSPëC... P±P»CµCëPsPe.

PµP°CTHPjP°PePsPrPëPSP°PjC-C†PSC- PµC,,PµPeC,Pë

P>C-CTHP°PiP»CfC,PëPr P·PSPëP¶CfC” PjP°CfCf C,C-P»P° Cf P»ChPrPµPµ PiPsP»PsPIPSPëPj
C†PëPSPsPj P·P° CTHP°C...CfPSPsPe PIC,CTHP°C,Pë P¶PëCTHPsPiPsC— PjP°CfPë, PiCTHPë
C†CHbPsPjCf P·P°PIPrCµPePë P·PjPµPSCëPµPSPSCµ PîPµCTHPµPIP°P¶PSPs
PIC-CfC†PµCTHP°P»CHbPSPsPiPs P¶PëCTHCf PîPsCTHC-PIPSµPSPs P· PiC-PrCëPeC-CTHPSPëPj.
P>C-CTHP°PiP»CfC,PëPr CTHPµPiCfP»ChC” P°PiPµC,PëC,, PiC-PrCfPëP»ChChC†Pë
PIC-PrC†CfC,C,Cµ CfPëC,PsCfC,C- C,P° PSP°PiPsPIPSPµPSPsCfC,C- CëP»CfPSPeP°,
P·PSPëP¶CfChC†Pë PiCTHPë C†CHbPsPjCf PIC-PrC†CfC,C,Cµ PiPsP»PsPrCf, C,P°
PiCTHPëP·PIPsPrPëC,Ch PrPs P·PSPëP¶PµPSPSCµ CfPîPsP¶PëPIP°PSPSCµ C—P¶C-.
P>C-CTHP°PiP»CfC,PëPr PSPµ P·P±C-P»CHbCëCfC” PµPSPµCTHPiPsPiPëC,CTHP°C,Pë
PîPsCTHC-PIPSµPSPs P· PîP»P°C†PµP±Ps.

P>C-CTHP°PiP»CfC,PëPr CfC,PëPjCfP»ChC” CfPµPeCTHPµC†C-CTHC-PSCfCfP»C-PSCf C,P°
P·PjPµPSCëCfC” PSP°PrPjC-CTHPSPs PIPëCfPsPeCf CfPµPeCTHPµC†C-CTHC PiP»ChPeP°PiPsPSCf
P·P°P»PµP¶PSPs PIC-Pr CTHC-PIPSµ PiP»ChPePsP·Pë, C%Ps PiCTHPëP·PIPsPrPëC,Ch PrPs
P·PSPëP¶PµPSPSCµ PiP»ChPePsP·Pë PSP°C,C%Pµ C,P° PiC-CfP»Cµ PIP¶PëPIP°PSPSCµ
C—P¶C-.

Pj PîP°C†C-C”PSC,C-PI P· PiPµCTHPµPrPrC-P°P±PµC,PsPj C,P° C†CfPeCTHPsPiPëPj
PrC-P°P±PµC,PsPj PµC,,PµPeC, P·PSPëP¶PµPSPSCµ CTHC-PIPSµ PiP»ChPePsP·Pë P±C-P»CHbCë
PIPëCTHP°P¶PµPSPëPµ PiPsCTHC-PIPSµPSPs P· PîP°C†C-C”PSC,P°PjPë P·
PSPsCTHPjPsPiP»C-PePµPjC-C”Ch. PµP»C-PSC-C†PSC- PIPëPiCTHPsP±CfPIP°PSPSCµ
CfPIC-PrC†P°C,Ch, C%Ps P»C-CTHP°PiP»CfC,PëPr PiPsPeCTHP°C%CrC” C,P°
PiC-PrC,CTHPëPjCfC” C,,CfPSPeC†C-CTHC P±PµC,P°-PeP»C-C,PëPS PIC-PrPiPsPIC-PrPSPs PrPs

$P^{\circ}PsCfP \gg C-PrP \parallel P_{\mu}PSPSC \parallel C, C \bar{H}P \bar{e}PI P^{\circ}P \gg C-CfC, C \bar{H} 56 C, P \bar{e}P \parallel PSC-PI, Cr C \parallel PePsPjCr$
 $PsC \dagger C-PSC \bar{H}PI P^{\circ}P \gg P \bar{e} P-PSP \bar{e}P \parallel P_{\mu}PSPSC \parallel PjP^{\circ}CfP \bar{e} C, C-P \gg P^{\circ} Cr 846$
 $C \bar{H}P^{\circ}PSPrPsPjC-P-PsPI P^{\circ}PSP \bar{e}C \dots PiP^{\circ}C \dagger C-C^{\circ}PSC, C-PI C-P \cdot PsP \parallel P \bar{e}C \bar{H}C-PSPSC \parallel Pj C, P^{\circ}$
 $PSP^{\circ}PrPjC-C \bar{H}PSPsC \bar{H} PjP^{\circ}CfPsC \bar{H} C, C-P \gg P^{\circ} (628 PiP^{\circ}C \dagger C-C^{\circ}PSC, C-PI P-P^{\circ}PI P_{\mu}C \bar{H}C \bar{e}P \bar{e}P \gg P \bar{e}$
 $PeCfC \bar{H}Cf P \gg C-PeCfPI P^{\circ}PSPSC \parallel), C \parallel PeC- PjP^{\circ}P \gg P \bar{e} PSP_{\mu}PrPsCfC, P^{\circ}C, PSC \bar{H}Ps$
 $PePsPSC, C \bar{H}PsP \gg C \bar{H}PsPI P^{\circ}PSP \bar{e}P \bar{N}_{\bar{e}} C \dagger CrPeC \bar{H}PsPI P \bar{e}P \bar{N}_{\bar{e}} PrC-P^{\circ}P \pm P_{\mu}C, 2 C, P \bar{e}PiCr (HbA_{1c} PI$

PrC-P°P°P·PsPSC- 7бґ“10 %). PhCґPSPsPIPSpPj PjPµC,PsPrPsPj P»C-PeCґPIP°PSPSCґ PSP° P°PScґP°C,PeCґ PrPsCґP»C-PrPґPµPSPSCґ P±CґP»P° P°P±Ps PrC-C”C,P°, P°P±Ps P·P±C-P»CHC€PµPSP° C,,C-P·PёCґPSP° P°PeC,PёPIPSC-CґC,CH, P°P±Ps P·P°CґC,PsCґCґPIP°PSPSCґ PsPeCґPµPjPёC... P»C-PeP°CґCґCHPePёC... P·P°CґPsP±C-PI, C,P°PePёC... CґPe PjPµC,C,,PsCґPjC-PS, CґCґP»CHC,,PsPSC-P»CґPµCґPsPIPёPSP° C,P° PIP»C-C,P°P·PsPS, P°P±Ps C—C... PePsPjP±C-PSP°CґC-PNё.

P”PsCґP»C-PrPґPµPSPSCґ 3 (SCALE PhPiPSPsPµ PiC-Pr CґP°Cґ CґPSCз 6ґ“ 3970)

P”PsCґP»C-PrPґPµPSPSCґ C,CґPёPIP°P»C-CґC,CH 32 C,PёPґPSC-, PI CґPePsPjCґ PsCґC-PSCґPIP°P»Pё CґC,CґPёC-PSCH C,CґPґPePsCґC,C- P°PiPSPsPµ PiC-Pr CґP°Cґ CґPSCґ C,P° P·PSPёPґPµPSPSCґ PjP°CґPё C,C-P»P° Cґ 359 CґP°PSPPrPsPjC-P·PsPIP°PSPёC... P°P°CґC-C”PSC,C-PI (276 PiP°CґC-C”PSC,C-PI P·P°PIPµCґC€PёP»Pё PeCґCґCґ P»C-PeCґPIP°PSPSCґ) P· PsPґPёCґC-PSPSCґPj C,P° PsP±CґC,CґCґPeC,PёPIPSpPj P°PiPSPsPµ PiC-Pr CґP°Cґ CґPSCґ PiPsPjC-CґPSPsPiPs P°P±Ps C,CґPґPePsPiPs CґC,CґPiPµPSCґ.

P”PsCґP»C-PrPґPµPSPSCґ 4 (SCALE PµC-PrC,CґPёPjCзCHCґPµ P»C-PeCзPIP°PSPSCґ - 1923)

Pj PrPsCґP»C-PrPґPµPSPSC- C,CґPёPIP°P»C-CґC,CH 56 C,PёPґPSC-PI PsCґC-PSCґPIP°P»Pё PiC-PrC,CґPёPjCґCHCґPµ P»C-PeCґPIP°PSPSCґ PiC-CґP»Cґ P·PjPµPSC€PµPSPSCґ PjP°CґPё C,C-P»P° PSP° ≥ 5 % P·P°PIPrCґPePё PrC-C”C,C- P·C- P·PSPёPґPµPSPsCH PeP°P»PsCґC-PNёPSC-CґC,CH Cґ 422 CґP°PSPPrPsPjC-P·PsPIP°PSPёC... PiP°CґC-C”PSC,C-PI C-P· PsPґPёCґC-PSPSCґPj C,P° PSP°PrPjC-CґPSPsCH PjP°CґPsCH C,C-P»P° (305 PiP°CґC-C”PSC,C-PI P·P°PIPµCґC€PёP»Pё PeCґCґCґ P»C-PeCґPIP°PSPSCґ) C- P°CґC,PµCґC-P°P»CHPSPsCH PiC-PiPµCґC,PµPSP·C-C”CH CґPё PrPёCґP»C-PiC-PrPµPjC-C”CH.

PґP°CґP° C,C-P»P°

PµCґPё P·P°CґC,PsCґCґPIP°PSPSC- P»C-CґP°PiP»CґC,PёPrCґ P±CґP»Ps PrPsCґCґPiPSCґC,Ps PeCґP°C°PsPiPs P·PSPёPґPµPSPSCґ PjP°CґPё C,C-P»P° PiPsCґC-PIPSґPSPs P· PiP»P°CґPµP±Ps Cґ PiP°CґC-C”PSC,C-PI C-P· PsPґPёCґC-PSPSCґPj C,P° PSP°PrPjC-CґPSPsCH PjP°CґPsCH C,C-P»P° Cґ PICґC-C... PrPsCґP»C-PrPґCґPIP°PSPёC... PiCґCґPiP°C.... Pj PICґC-C... PiPsPiCґP»CґCґCґC... PrPsCґP»C-PrPґPµPSPSCґ P±C-P»CHC€P° CґP°CґC,PёPSP° PiP°CґC-C”PSC,C-PI PrPsCґCґPiP°P»P° P·PSPёPґPµPSPSCґ PjP°CґPё C,C-P»P° PSP° ≥ 5 % C,P° > 10 % PiCґPё P·P°CґC,PsCґCґPIP°PSPSC- P»C-CґP°PiP»CґC,PёPrCґ PiPsCґC-PIPSґPSPs P· PiP»P°CґPµP±Ps (C,P°P±P»PёCґC- 1бґ“3). Pj 160-C,PёPґPSPµPIC-PNё CґP°CґC,PёPSC- PrPsCґP»C-PrPґPµPSPSCґ 1 P·PSPёPґPµPSPSCґ PjP°CґPё C,C-P»P° PIC-PrP±CґPIP°P»PsCґCґ PiPµCґPµPIP°PґPSPs PI PiPµCґC€PёPNё CґC-Pe C,PµCґP°PiC-C— C- PiC-PrC,CґPёPjCґPIP°P»PsCґCґ PiCґPsC,CґPiPsPj PICґC-C... 160 C,PёPґPSC-PI. B

- Pj PrPsCґP»C-PrPґPµPSPSC- 4 PiCґPё P·P°CґC,PsCґCґPIP°PSPSC- P»C-CґP°PiP»CґC,PёPrCґ P±C-P»CHC€Pµ PiP°CґC-C”PSC,C-PI CґC,CґPёPjCґPIP°P»Pё CґPµP·CґP»CHC,P°C, P·PSPёPґPµPSPSCґ PjP°CґPё C,C-P»P°, PrPsCґCґPiPSCґC,PёPNё PrPs PiPsCґP°C,PeCґ P»C-PeCґPIP°PSPSCґ, PiPsCґC-PIPSґPSPs P· PiP»P°CґPµP±Ps (81,4 % C,P° 48,9 % PIC-PrPiPsPIC-PrPSPs). PґPsPSPeCґPµC,PSC- PrP°PSC- PrPsCґP»C-PrPґPµPSCґ 1бґ“4 C°PsPrPs P·PSPёPґPµPSPSCґ PjP°CґPё C,C-P»P°, C,PµCґPjC-PSCґ P»C-PeCґPIP°PSPSCґ C,P° PeCґPjCґP»CґC,PёPIPSsPiPs CґPsP·PiPsPrC-P»Cґ P·PjC-PSPё PjP°CґPё C,C-P»P° (%) PiCґPµPrCґC,P°PIP»PµPSC- PI C,P°P±P»PёCґCґC... 1бґ“5 C- PSP° CґPёCґCґPSPeP°C... 1, 2 C- 3.

P—PSPёPґPµPSPSCґ PjP°CґPё C,C-P»P° CґPµCґPµP· 12 C,PёPґPSC-PI PiCґPё

P»C-PeCfPIP°PSPSC- P»C-CfP°PiP»CfC,PëPrPsPj (3,0 PjPi)

PhCfPsP±P°PjPë, CjPeC- PjP°P»Pë CfP°PSPSCf PIC-PrPiPsPIC-PrCh PSP°
P»C-PeCfPIP°PSPSCj, P±CfP»Pë PiP°C†C-C"PS, Pë, CjPeC- PrPsCfCjPiP»Pë ≥ 5 %
P·PSPëP¶PµPSPSCj PjP°CfPë C,C-P»P° PiC-CfP»Cj 12 C,PëP¶PSC-PI
P·P°CfC,PsCfCfPIP°PSPSCj C,PµCfP°PiPµPIC,PëC±PSPSc— PrPsP·Pë P»C-CfP°PiP»CfC,PëPrCf
(4 C,PëP¶PSC- PµCfPeP°P»P°C†C-C— PrPsP·Pë C,P° 12 C,PëP¶PSC-PI PiCfPëPµPsPjCf
P»C-PeCfPIP°P»ChPSPSc— PrPsP·Pë). Pj PrPsCfP»C-PrP¶PµPSPSC- 1 C,CfPëPiP°P»C-CfC,Ch
56 C,PëP¶PSC-PI 67,5 % PiP°C†C-C"PS,C-PI PrPsCfCjPiP»Pë ≥ 5 % P·PSPëP¶PµPSPSCj
PjP°CfPë C,C-P»P° PiC-CfP»Cj 12 C,PëP¶PSC-PI. Pj PrPsCfP»C-PrP¶PµPSPSC- 2 50,4 %
PiP°C†C-C"PS,C-PI PrPsCfCjPiP»Pë P·PSPëP¶PµPSPSCj PjP°CfPë C,C-P»P° ≥ 5 % C±PµCfPµP·
12 C,PëP¶PSC-PI. PµCfPë PiCfPsPrPsPiP¶PµPSPSC- P»C-PeCfPIP°PSPSCj
PiCfPsPiPSPSc·CfC"C,ChCfCj, C°Ps 86,2 % PiP°C†C-C"PS,C-PI PrPsCfCjPiPSCfC,Ch
P·PSPëP¶PµPSPSCj PjP°CfPë C,C-P»P° ≥ 5 %, P° 51 % PiP°C†C-C"PS,C-PI бґ ≥ 10 %
PiC-CfP»Cj P·P°CfC,PsCfCfPIP°PSPSCj P»C-CfP°PiP»CfC,PëPrCf PiCfPsC,CjPiPsPj
CfPsPeCf. P¶PµCfPµPrPSC" P·PSPëP¶PµPSPSCj PjP°CfPë C,C-P»P° Cf PiP°C†C-C"PS,C-PI,
CjPeC- P·P°CfC,PsCfPsPICfPIP°P»Pë P»C-CfP°PiP»CfC,PëPr PiCfPsC,CjPiPsPj CfPsPeCf,
CfC,P°PSPsPiPëP»Ps 11,2 % PIC-Pr C—C... PiPsC±P°C,PePsPiPsC— PjP°CfPë C,C-P»P° (9,7 %
PrP»Cj C±PsP»PsPIC-PeC-PI C- 11,6 % PrP»Cj P¶C-PSPsPe). P¶PµCfPµPr PiP°C†C-C"PS,C-PI,
CjPeC- PrPsCfCjPiP»Pë < 5 % P·PSPëP¶PµPSPSCj PjP°CfPë C,C-P»P° PiC-CfP»Cj 12
C,PëP¶PSC-PI C,PµCfP°PiC-C—, C±P°CfC,PeP° PiP°C†C-C"PS,C-PI, CjPeC- PiC-CfP»Cj
CfPsPeCf P·P°CfC,PsCfCfPIP°PSPSCj P»C-CfP°PiP»CfC,PëPrCf PSPµ PrPsCfCjPiP»Pë
P·PjPµPSCëPµPSPSCj PjP°CfPë C,C-P»P° ≥ 10 %, CfC,P°PSPsPiPëP»P° 93,4 %.

PµPsPSC,CfPsP»Ch PiP»C-PePµPjC-C—

P»C-PeCfPIP°PSPSCj P»C-CfP°PiP»CfC,PëPrPsPj P·PSP°C±PSPs PiPsPeCfP°C°PëP»Ps
PiPsPeP°P·PSPëPePë PiP»C-PePµPjC-C— Cf PiP°C†C-C"PS,C-PI P·
PSPsCfPjPsPiP»C-PePµPjC-C"Ch, PiPµCfPµPrPrC-P°P±PµC,PsPj C,P° C†CfPeCfPsPiPëPj
PrC-P°P±PµC,PsPj 2 C,PëPiCf. Pj 56-C,PëP¶PSPµPIC-PNë C±P°CfC,PëPSC-
PrPsCfP»C-PrP¶PµPSPSCj 1 C†CfPeCfPsPiPëPNë PrC-P°P±PµC, 2 C,PëPiCf
CfPsP·PiPëPSCfPICfCj Cf PjPµPSCëPsC— PeC-P»ChPePsCfC,C- PiP°C†C-C"PS,C-PI, CjPeC-
PsC,CfPëPjCfPIP°P»Pë P»C-CfP°PiP»CfC,PëPr, PiPsCfC-PIPSCjPSPs P· PiP°C†C-C"PS,P°PjPë,
CjPeC- PsC,CfPëPjCfPIP°P»Pë PiP»P°C†PµP±Ps (0,2 % PiCfPsC,Pë 1,1 %
PIC-PrPiPsPIC-PrPSPs). Pj P±C-P»ChCëPsCfC,C- PiP°C†C-C"PS,C-PI P·
PiPµCfPµPrPrC-P°P±PµC,PsPj PSP° PiPsC±P°C,PeCf P»C-PeCfPIP°PSPSCj
CfPiPsCfC,PµCfC-PiP°PICfCj PsP±PsCfPsC,PSPëPNë CfPsP·PiPëC,PsPe C†ChPsPiPs
P·P°C...PiPsCfChPiP°PSPSCj PiC-CfP»Cj P·P°CfC,PsCfCfPIP°PSPSCj
P»C-CfP°PiP»CfC,PëPrCf PiPsCfC-PIPSCjPSPs P· PiP»P°C†PµP±Ps (69,2 % PiCfPsC,Pë 32,7 %
PIC-PrPiPsPIC-PrPSPs). B PµPµCfPiPëPSPSPsCh PeC-PSC†PµPiPsCh C,PsC±PePsCh
PµC,,PµPeC,PëPiPSPsCfC,C- Cf 160-C,PëP¶PSPµPIC-PNë C±P°CfC,PëPSC-
PrPsCfP»C-PrP¶PµPSPSCj 1 P±CfP»P° C±P°CfC,PeP° PiP°C†C-C"PS,C-PI, Cf CjPePëC...
PiPëPSPëPe C†CfPeCfPsPiPëPNë PrC-P°P±PµC, 2 C,PëPiCf, PsC†C-PSPµPSP° CjPe C±P°Cf PrPs
CfPsP·PiPëC,PeCf C†CfPeCfPsPiPsPiPs PrC-P°P±PµC,Cf. PkP° 160-PjCf C,PëP¶PSC-
PrPsCfP»C-PrP¶PµPSPSCj Cf 3 % PiP°C†C-C"PS,C-PI, CjPeC- PsC,CfPëPjCfPIP°P»Pë
P»C-PeP°CfCfChPePëPNë P·P°CfC-P± P¶P°PeCfPµPSPTrP°^{B®}, C- PI 11 % PiP°C†C-C"PS,C-PI,
CjPeC- PsC,CfPëPjCfPIP°P»Pë PiP»P°C†PµP±Ps, PrC-P°PiPSPsCfC,CfPIP°P»Pë
C†CfPeCfPsPiPëPNë PrC-P°P±PµC, 2 C,PëPiCf. P PsP·CfP°C...CfPSPePsPiPëPNë C±P°Cf
CfPsP·PiPëC,PeCf C†CfPeCfPsPiPsPiPs PrC-P°P±PµC,Cf 2 C,PëPiCf Cf PiP°C†C-C"PS,C-PI,
CjPeC- PsC,CfPëPjCfPIP°P»Pë P»C-CfP°PiP»CfC,PëPr 3 PjPi, P±CfPI Cf 2,7 CfP°P·Pë
PrPsPICëPëPNë (95 % P"Pt [1,9; 3,9]), P° PePsPµC,,C-C†C-C"PS, CfPëP·PëPeCf CfPsP·PiPëC,PeCf

C†C†P†P†C†P†P†P†P† P†C-P°P±PμC,C† 2 C,P†P†C† C†C,P°PSPsP†P†P† 0,2 P†P»C†
P»C-C†P°P†P»C†C,P†P†C† P†P†C†C-P†PSC†PSPs P· P†P»P°C†PμP±Ps.

P†P°C†P†C-PsPjPμC,P°P±PsP»C-C†PSC- C„P°P†C,PsC†P† C†P†P·P†P†C†

P>C-P†C†P†P°PSPSC† P»C-C†P°P†P»C†C,P†P†P†Pj P·PSP°C†PSPs P†P†P†C†P°C%P†P»Ps
P†P†P†P°P·PSP†P†P† C†P†C†C,P†P»C-C†PSPsP†P† P°C†C,PμC†C-P°P»C†PSPsP†P† C,P†C†P†C†
C,P° PsP†C†C†P†PSPsC†C,C- C,P°P»C-C— P†P†C†C-P†PSC†PSPs P· P†P»P°C†PμP±Ps
(C,P°P±P»P†C†C- 1, 2 C,P° 3).

P†PSP†PμP†C† P°P†PSPsPμ-P†C-P†P†P†PSPsPμ (P†P†P°)

PμC†P† P·P°C†C,P†C†C†P†P°PSPSC- P»C-C†P°P†P»C†C,P†P†C†
C†P†P†C†C,PμC†C-P†P°P»P†C†C P·PSP°C†PSPμ P·PSP†P†PμPSPSC† C,C†P†P†P†C†C,C-
PsP±C†C,C†C†P†C,P†P†PSPsP†P† P°P†PSPsPμ P†C-P† C†P°C† C†PSC† P†P†C†C-P†PSC†PSPs P·
P†P»P°C†PμP±Ps, C†P†Pμ P±C†P»Ps PsC†C-PSPμPSPμ P·P° P†P†P†PjPsP†P†C†
P·PjPμPSC†PμPSPSC† P†P†C†C-P†PSC†PSPs P· P†P»P°C†PμP±Ps (C,P°P±P»P†C†C† 4).

P†P°P±P»P†C†C† 1

P°P†C†P»C-P†P†PμPSPSC† 1: P·PjC-PSP† PjP°C†P† C,C-P»P°, P†P»C-P†PμPjC-C— C,P°
P†P°C†P†C-PsPjPμC,P°P±PsP»C-C†PSP†C... P†P†P†P°P·PSP†P†C-P†PSP° 56-PjC† C,P†P†PSC-
P†P†C†C-P†PSC†PSPs P· P†P†C...C-P†PSP†PjP† P†PμP»P†C†P†PSP°PjP†

P†P°C†P° C,C-P»P°	P†P°P†C†PμPSP†P°^{B*} (N = 2437)	PμP»P°C†PμP±Ps (N = 1225)	P†P°P†C†PμPSP†P°^{B*} P†P†C†C-P†PSC†PSPs P· P†P»P°C†PμP±Ps
P†P†C...C-P†PSP° PjP°C†P° C,C-P»P° PSP° P†C-P·P†C,C- P†P†P»C†C†PμPSPSC†, P†P† (P†P°) P†PμC†PμP†PSC† P·PjC-PSP° PSP° 56-PjC† C,P†P†PSC-, % (95 % P†P†) P†PμC†PμP†PSC† P·PjC-PSP° PSP° 56-PjC† C,P†P†PSC-, P†P† (95 % P†P†) P°C-P†C†P†C,P†P† P†P°C†C-C°PSC,C-P†, PjP°C†P° C,C-P»P° C†P†P†C... P·PjPμPSC†P†P»P°C†C† PSP° ≥ 5 % PSP° 56-PjC† C,P†P†PSC-, % (95 % P†P†) P°C-P†C†P†C,P†P† P†P°C†C-C°PSC,C-P†, PjP°C†P° C,C-P»P° C†P†P†C... P·PjPμPSC†P†P»P°C†C† PSP° > 10 % PSP° 56-PjC† C,P†P†PSC-, % (95 % P†P†)	106,3 (21,2) вґ“8,0 вґ“8,4 63,5 32,8	106,3 (21,7) вґ“2,6 вґ“2,8 26,6 10,1	- вґ“5,4** (вґ“5,8; вґ“5,0) вґ“5,6** (вґ“6,0; вґ“5,1) 4,8** (4,1; 5,6) 4,3** (3,5; 5,3)
P°P»C-P†PμPjC-C† C,P° P†P°C†P†C-PsPjPμC,P°P±PsP»C-C†PSC- C„P°P†C,PsC†P†	P†P†C...C-P†PSP—PjC-P P†P† SP° P†P†P†P°P·PSP †P† PSP° P†C-P·P†C,C- P†P†P»C†C†Pμ PSPSC†	P†P†C...C-P†PSP—PjC-PS P†P† P° P†P†P†P°P·PSP †P† PSP° P†C-P·P†C,C- P†P†P»C†C†Pμ PSPSC†	
HbA _{1c} , %	5,6 вґ“0,3	5,6 вґ“0,1	вґ“0,23** (вґ“0,25; вґ“0,21)
P°PμP†, PjP†P»C†P/P»	5,3 вґ“0,4	5,3 вґ“0,01	вґ“0,38** (вґ“0,42; вґ“0,35) вґ“2,8** (вґ“3,6; вґ“2,1)
P†P†C†C,P†P»C-C†PSP†P† P°C†C,PμC†C-P°P»C†PSP†P† C,P†C†P†, PjPj C†C, C†C, P°C-P°C†C,P†P»C-C†PSP†P† P°C†C,PμC†C-P°P»C†PSP†P† C,P†C†P†, PjPj C†C, C†C, P†P†C†C†P†PSC-C†C,C† C,P°P»C-C—, C†Pj	123,0 вґ“4,3 78,7 вґ“2,7 115,0 вґ“8,2	123,3 вґ“1,5 78,9 вґ“1,8 114,5 вґ“4,0	вґ“0,9* (вґ“1,4; вґ“0,4) вґ“4,2** (вґ“4,7; вґ“3,7)

PμP†P†PSP° P†P†P±C-C†P†P° P†P°C†C-C°PSC,C-P†. P°P»C† PjP°C†P† C,C-P»P°, HbA_{1c}, P°PμP†,
P°C†C,PμC†C-P°P»C†PSPsP†P† C,P†C†P†C† C,P° PsP†C†C†P†PSPsC†C,C- C,P°P»C-C—
PSP°P†PμP†PμPSPs C†PμC†PμP†PSC- P†PμP»P†C†P†PSP†, P·PjC-PSP† PSP° 56-PjC†
C,P†P†PSC- P†P†C†C-P†PSC†PSPs P· P†P†C...C-P†PSP†PjP† P†P†P†P°P·PSP†P†PjP† C°

$\text{P}_{\mu}\text{PsPIPSP}^{\circ} \text{PIP}\ddot{\text{P}}\pm\text{C}-\text{C}\ddot{\text{H}}\text{PeP}^{\circ} \text{P}\ddot{\text{P}}^{\circ}\text{C}\ddot{\text{C}}-\text{C}''\text{PSC},\text{C}-\text{PI}.$ $\text{P}''\text{P}\gg\text{C}\ddot{\text{C}} \text{PjP}^{\circ}\text{C}\ddot{\text{C}}\text{P}\ddot{\text{e}} \text{C},\text{C}-\text{P}\gg\text{P}^{\circ}, \text{HbA}_{1\text{c}}, \text{P}''\text{P}_{\mu}\text{P}\acute{\text{K}},$
 $\text{P}^{\circ}\text{C}\ddot{\text{H}}\text{C},\text{P}_{\mu}\text{C}\ddot{\text{H}}\text{C}-\text{P}^{\circ}\text{P}\gg\text{CH}\text{PSPsPiPs} \text{C},\text{P}\ddot{\text{e}}\text{C}\ddot{\text{C}}\text{P}\text{eC}\ddot{\text{r}} \text{C},\text{P}^{\circ} \text{PsPeC}\ddot{\text{H}}\text{C}\ddot{\text{r}}\text{P}\P\text{PSPsC}\ddot{\text{C}}\text{C},\text{C}-\text{C},\text{P}^{\circ}\text{P}\gg\text{C}-\text{C}-$
 $\text{PSP}^{\circ}\text{PIP}_{\mu}\text{PrP}_{\mu}\text{PSPs} \text{C}\ddot{\text{C}}\text{P}_{\mu}\text{C}\ddot{\text{H}}\text{P}_{\mu}\text{PrPSC}- \text{PIP}_{\mu}\text{P}\gg\text{P}\ddot{\text{e}}\text{C}\ddot{\text{C}}\text{P}\ddot{\text{e}}\text{PSP}\ddot{\text{e}}, \text{P}\cdot\text{PjC}-\text{PSP}\ddot{\text{e}} \text{PSP}^{\circ} 160\text{-PjC}\ddot{\text{r}} \text{C},\text{P}\ddot{\text{e}}\text{P}\P\text{PSC}-$
 $\text{P}\ddot{\text{P}}\text{sC}\ddot{\text{H}}\text{C}-\text{PIPSC}\ddot{\text{C}}\text{PSPs} \text{P}\cdot \text{PIP}\ddot{\text{e}}\text{C}\dots\text{C}-\text{PrPSP}\ddot{\text{e}}\text{PjP}\ddot{\text{e}} \text{P}\ddot{\text{P}}\text{sPeP}^{\circ}\text{P}\cdot\text{PSP}\ddot{\text{e}}\text{PeP}^{\circ}\text{PjP}\ddot{\text{e}} \text{C}''$
 $\text{C}\ddot{\text{H}}\text{PsP}\cdot\text{C}\ddot{\text{H}}\text{P}^{\circ}\text{C}\dots\text{C}\ddot{\text{r}}\text{PSPePsPIP}\ddot{\text{e}}\text{PjP}\ddot{\text{e}} \text{C}\ddot{\text{C}}\text{P}_{\mu}\text{C}\ddot{\text{H}}\text{P}_{\mu}\text{PrPSC}-\text{PjP}\ddot{\text{e}} \text{PIP}_{\mu}\text{P}\gg\text{P}\ddot{\text{e}}\text{C}\ddot{\text{C}}\text{P}\ddot{\text{e}}\text{PSP}^{\circ}\text{PjP}\ddot{\text{e}} (\text{P}\cdot\text{P}^{\circ}$
 $\text{PjP}_{\mu}\text{C},\text{PsPrPsPj} \text{PSP}^{\circ}\text{PN}_{\text{e}}\text{PjP}_{\mu}\text{PSC}\epsilon\text{P}\ddot{\text{e}}\text{C}\dots \text{PePIP}^{\circ}\text{PrC}\ddot{\text{H}}\text{P}^{\circ}\text{C},\text{C}-\text{PI}), \text{C}- \text{PePsPSC},\text{C}\ddot{\text{H}}\text{P}^{\circ}\text{C}\ddot{\text{C}}\text{C},\text{P}\ddot{\text{e}}$
 $\text{PePsPjP}\pm\text{C}-\text{PSP}^{\circ}\text{C}\ddot{\text{C}}\text{C}-\text{PN}_{\text{e}} \text{C}\ddot{\text{r}}\text{PjPsPI} \text{PSP}^{\circ} 160\text{-PjC}\ddot{\text{r}} \text{C},\text{P}\ddot{\text{e}}\text{P}\P\text{PSC}- \text{C}''$

$C_{\text{H}}P_{\text{S}}P \cdot C_{\text{H}}P^{\circ}C \dots C_{\text{r}}PSPePsPIP\ddot{P}jP\ddot{e} \ C_{\text{H}}C-P \cdot PSP\ddot{e}C\ddot{+}C_{\text{I}}PjP\ddot{e} \ PjC-P \ PjP_{\mu}C,PsPrP^{\circ}PjP\ddot{e}$
 $P \gg C-PeC_{\text{r}}PIP^{\circ}PSPSC_{\text{I}}. P''P \gg C_{\text{I}} \text{ PIC-PrC}_{\text{I}}PsC,PeP^{\circ} \ P\ddot{P}^{\circ}C\ddot{+}C-C''PSC,C-PI, PjP^{\circ}C_{\text{I}}P^{\circ} \ C,C-P \gg P^{\circ}$
 $C_{\text{I}}PeP\ddot{e}C \dots P \cdot PjP_{\mu}PSC\ddot{e}P\ddot{e}P \gg P^{\circ}C_{\text{I}}C_{\text{H}} \ PSP^{\circ} \geq 5 / > 10 \%, PSP^{\circ}PIP_{\mu}PrP_{\mu}PSPs$
 $C_{\text{H}}P_{\text{S}}P \cdot C_{\text{H}}P^{\circ}C \dots C_{\text{r}}PSPePsPIP_{\mu} \ C_{\text{I}}\ddot{P}iC-PIPIC-PrPSPsC\ddot{e}P_{\mu}PSPSC_{\text{I}} \ C\ddot{e}P^{\circ}PSC_{\text{I}}C-PI.$
 $P_{\mu}C_{\text{H}}PsPiC_{\text{r}}C_{\%}P_{\mu}PSC- \ P \cdot PSP^{\circ}C\ddot{+}P_{\mu}PSPSC_{\text{I}} \ P\ddot{i}C-C_{\text{I}}P \gg C_{\text{I}} \ PIP\ddot{e}C \dots C-PrPSPsPiPs \ C_{\text{H}}C-PIPSC_{\text{I}}$
 $P \pm C_{\text{r}}P \gg P\ddot{e} \ P \cdot P^{\circ}PjC-C_{\%}P_{\mu}PSC- \ C\ddot{e}P \gg C_{\text{I}}C \dots PsPj \ P\ddot{i}P_{\mu}C_{\text{H}}P_{\mu}PSP_{\mu}C_{\text{I}}P_{\mu}PSPSC_{\text{I}} \ PrP^{\circ}PSP\ddot{e}C \dots$
 $PsC_{\text{I}}C,P^{\circ}PSPSCHPsPiPs \ C_{\text{I}}\ddot{P}iPsC_{\text{I}}C,P_{\mu}C_{\text{H}}P_{\mu}P \ P_{\mu}PSPSC_{\text{I}} \ PIP\ddot{i}P_{\mu}C_{\text{H}}P_{\mu}Pr.$

** $p < 0,0001$.

$P''P \ddot{+} \ B_{\text{H}}'' \ PrPsPIC-C_{\text{H}}C\ddot{+}P\ddot{e}PN_{\text{e}} \ C-PSC,P_{\mu}C_{\text{H}}PIP^{\circ}P \gg$.

$P''P_{\mu}P_{\text{K}} \ B_{\text{H}}'' \ PiP \gg C_{\text{H}}PePsP \cdot P^{\circ} \ PI \ P\ddot{i}P \gg P^{\circ}P \cdot PjC- \ PSP^{\circ}C,C_{\%}P_{\mu}.$

$P\ddot{Y}P' \ B_{\text{H}}'' \ C_{\text{I}}C,P^{\circ}PSPPrP^{\circ}C_{\text{H}}C,PSP_{\mu} \ PIC-PrC \dots P\ddot{e}P \gg P_{\mu}PSPSC_{\text{I}}.$

**P $\ddot{P}eC_{\text{I}}C_{\text{r}}PSPsPe$ 1. $P-PjC-PSP^{\circ} \ PjP^{\circ}C_{\text{I}}P\ddot{e} \ C,C-P \gg P^{\circ} \ (%) \ PIC-Pr \ P\ddot{i}PsC\ddot{+}P^{\circ}C,PePsPIPsPiPs$
 $P\ddot{i}PsPeP^{\circ}P \cdot PSP\ddot{e}PeP^{\circ} \ P \cdot P^{\circ} \ C\ddot{+}P^{\circ}C_{\text{I}}PsPj \ C_{\text{r}} \ PrPsC_{\text{I}}P \gg C-PrP \ P_{\mu}PSPSC-$ 1 (0 $\ B_{\text{H}}''56$
 $C,P\ddot{e}P \ PSC-PI$)**

**P $\ddot{P}eC_{\text{I}}C_{\text{r}}PSPsPe$ 2. $P_{\text{H}}C_{\text{r}}PjC_{\text{r}}P \gg C_{\text{I}}C,P\ddot{e}PIPSP\ddot{e}PN_{\text{e}} \ C_{\text{H}}PsP \cdot P\ddot{i}PsPrC-P \gg \ P \cdot PjC-PSP\ddot{e}$
 $PjP^{\circ}C_{\text{I}}P\ddot{e} \ C,C-P \gg P^{\circ} \ (%) \ P\ddot{i}C-C_{\text{I}}P \gg C_{\text{I}} \ 56 \ C,P\ddot{e}P \ PSC-PI \ P \gg C-PeC_{\text{r}}PIP^{\circ}PSPSC_{\text{I}} \ C_{\text{r}}$
 $PrPsC_{\text{I}}P \gg C-PrP \ P_{\mu}PSPSC-$ 1**

$P\ddot{Y}P^{\circ}P \pm P \gg P\ddot{e}C\ddot{+}C_{\text{I}} \ 3$

$P''PsC_{\text{I}}P \gg C-PrP \ P_{\mu}PSPSC_{\text{I}} \ 2: \ P \cdot PjC-PSP\ddot{e} \ PjP^{\circ}C_{\text{I}}P\ddot{e} \ C,C-P \gg P^{\circ}, \ P\ddot{i}P \gg C-PeP_{\mu}PjC-C- \ C,P^{\circ}$
 $PeP^{\circ}C_{\text{H}}PrC-PsPjP_{\mu}C,P^{\circ}P \pm PsP \gg C-C\ddot{+}PSP\ddot{e}C \dots \ P\ddot{i}PsPeP^{\circ}P \cdot PSP\ddot{e}PeC-PI \ PSP^{\circ} \ 56-PjC_{\text{r}}$
 $C,P\ddot{e}P \ PSC- \ P\ddot{i}PsC_{\text{H}}C-PIPSC_{\text{I}}PSPs \ P \cdot \ PIP\ddot{e}C \dots C-PrPSP\ddot{e}PjP\ddot{e} \ PIP_{\mu}P \gg P\ddot{e}C\ddot{+}P\ddot{e}PSP^{\circ}PjP\ddot{e}$

$P_{\text{H}}P^{\circ}C_{\text{I}}P^{\circ} \ C,C-P \gg P^{\circ}$	$P\ddot{Y}P^{\circ}PeC_{\text{I}}P_{\mu}PSPPrP^{\circ}B^{\circ} \ (N = 412) \ P_{\mu}P \gg P^{\circ}C\ddot{+}P_{\mu}P \pm Ps \ (N = 211)$	$P\ddot{Y}P^{\circ}PeC_{\text{I}}P_{\mu}PSPPrP^{\circ}B^{\circ} \ P\ddot{i}PsC_{\text{H}}C-PIPSC_{\text{I}}PSPs \ P \cdot \ P\ddot{i}P \gg P^{\circ}C\ddot{+}P_{\mu}P \pm Ps$
$P\ddot{P}eC \dots C-PrPSP^{\circ} \ PjP^{\circ}C_{\text{I}}P^{\circ} \ C,C-P \gg P^{\circ} \ PSP^{\circ} \ 105,6 \ (21,9)$	106,7 (21,2)	-
$PIC-P \cdot P\ddot{e}C,C- \ PIPeP \gg C_{\text{H}}C\ddot{+}P_{\mu}PSPSC_{\text{I}}, \ PePi \ (P\ddot{Y}P')$		
$P\ddot{Y}P_{\mu}C_{\text{H}}P_{\mu}PrPSC_{\text{I}} \ P \cdot PjC-PSP^{\circ} \ PSP^{\circ} \ 56-PjC_{\text{r}}B_{\text{H}}''5,9$	$B_{\text{H}}''2,0$	$B_{\text{H}}''4,0^{**} \ (B_{\text{H}}''4,8;$
$C,P\ddot{e}P \ PSC-, \ \% \ (95 \ \% \ P''P \ddot{+})$		$B_{\text{H}}''3,1)$
$P\ddot{Y}P_{\mu}C_{\text{H}}P_{\mu}PrPSC_{\text{I}} \ P \cdot PjC-PSP^{\circ} \ PSP^{\circ} \ 56-PjC_{\text{r}}B_{\text{H}}''6,2$	$B_{\text{H}}''2,2$	$B_{\text{H}}''4,1^{**} \ (B_{\text{H}}''5,0;$
$C,P\ddot{e}P \ PSC-, \ PePi \ (95 \ \% \ P''P \ddot{+})$		$B_{\text{H}}''3,1)$
$P'C-PrC_{\text{I}}PsC,PsPe \ P\ddot{i}P^{\circ}C\ddot{+}C-C''PSC,C-PI,$		
$PjP^{\circ}C_{\text{I}}P^{\circ} \ C,C-P \gg P^{\circ} \ C_{\text{I}}PeP\ddot{e}C \dots$		
$P \cdot PjP_{\mu}PSC\ddot{e}P\ddot{e}P \gg P^{\circ}C_{\text{I}}C_{\text{H}} \ PSP^{\circ} \geq 5 \ \% \ PSP^{\circ} \ 49,8$	13,5	$6,4^{**} \ (4,1; 10,0)$
$56-PjC_{\text{r}} \ C,P\ddot{e}P \ PSC-, \ \% \ (95 \ \% \ P''P \ddot{+})$		
$P'C-PrC_{\text{I}}PsC,PsPe \ P\ddot{i}P^{\circ}C\ddot{+}C-C''PSC,C-PI,$		
$PjP^{\circ}C_{\text{I}}P^{\circ} \ C,C-P \gg P^{\circ} \ C_{\text{I}}PeP\ddot{e}C \dots$		
$P \cdot PjP_{\mu}PSC\ddot{e}P\ddot{e}P \gg P^{\circ}C_{\text{I}}C_{\text{H}} \ PSP^{\circ} > 10 \ \% \ PSP^{\circ} \ 22,9$	4,2	$6,8^{**} \ (3,4; 13,8)$
$56-PjC_{\text{r}} \ C,P\ddot{e}P \ PSC-, \ \% \ (95 \ \% \ P''P \ddot{+})$		

P°P»C-PePμPjC-CΠ C,P° PeP°CΠPrC-PsPjPμC,P°P±PsP»C-C±PSC- C„P°PeC,PsCΠPë	P°PëC...C-PrPSPëPNë P°PëC...C-PrPSPëPNë PSP° PIC-P·PëC,C- PIPeP»CΠC±PμPSPSCΠ	P—PjC-PSP°P°PëC...C-PrPSPëPNë P°PëC...C-PrPSPëPNë PSP° PIC-P·PëC,C- PIPeP»CΠC±PμPSPSCΠ	P—PjC-PSP° P°PëC...C-PrPSPëPNë PSP° PIC-P·PëC,C- PIPeP»CΠC±PμPSPSCΠ	P—PjC-PSP° P°PëC...C-PrPSPëPNë PSP° PIC-P·PëC,C- PIPeP»CΠC±PμPSPSCΠ	P—PjC-PSP° P°PëC...C-PrPSPëPNë PSP° PIC-P·PëC,C- PIPeP»CΠC±PμPSPSCΠ
HbA _{1c} , %	7,9	вҖґ1,3	7,9	вҖґ0,4	вҖґ0,9** (вҖґ1,1; вҖґ0,8)
P°PμPк, PjPjPsP»CΠ/P»	8,8	вҖґ1,9	8,6	вҖґ0,1	вҖґ1,8** (вҖґ2,1; вҖґ1,4)
P°PëCΠC,PsP»C-C±PSPëPNë P°CΠC,PμCΠC-P°P»CΠPSPëPNë C,PëCΠPe, PjPj CΠC, CΠC, CΠC, P°C-P°CΠC,PsP»C-C±PSPëPNë P°CΠC,PμCΠC-P°P»CΠPSPëPNë C,PëCΠPe, PjPj CΠC, CΠC, CΠC, PμPëCΠCfP°PSC-CΠC,CΠ C,P°P»C-C—, CΠCj	128,9 79,0 118,1	вҖґ3,0 вҖґ1,0 вҖґ6,0	129,2 79,3 117,3	вҖґ0,4 вҖґ0,6 вҖґ2,8	вҖґ2,6* (вҖґ4,6; вҖґ0,6) вҖґ0,4 (вҖґ1,7; 1,0) вҖґ3,2** (вҖґ4,2; вҖґ2,2)

PμPsPIPSP° PIPëP±C-CΠPeP° P°P°C±C-C°PSC,C-PI. P°P»CΠ PjP°CΠPë C,C-P»P°, HbA_{1c}, P°PμPк, P°CΠC,PμCΠC-P°P»CΠPSPsPiPs C,PëCΠPeCf C,P° PsPeCΠCfP°PSPsCfC,C- C,P°P»C-C— PSP°PIPμPrPμPSPs CfPμCΠPμPrPSC- PIPμP»PëC±PëPSPë, P·PjC-PSPë PSP° 56-PjCf C,PëP°PSC- P°PëCΠC-PIPSCΠPSPs P· PIPëC...C-PrPSPëPjPë P°PëC...C-PrPSPëPjPë P°PëC...C-PrPSPëPjPë C° CΠPsP·CΠP°C...CfPSPePsPIPëPjPë CfPμCΠPμPrPSC-PjPë PIPμP»PëC±PëPSP°PjPë (P·P° PjPμC,PsPrPsPj PSP°PNëPjPμPSCëPëC... PePIP°PrCΠP°C,C-PI), C- PePsPSC,CΠP°CfC,Pë PePsPjP±C-PSP°C±C-PNë CfPjPsPI PSP° 56-PjCf C,PëP°PSC- C° CΠPsP·CΠP°C...CfPSPePsPIPëPjPë CΠC-P·PSPëC±CΠPjPë PjC-P° PjPμC,PsPrP°PjPë P»C-PëCfPIP°PSPSCΠ. P°P»CΠ PIC-PrCfPsC,PeP° P°P°C±C-C°PSC,C-PI, PjP°CfP° C,C-P»P° CΠPePëC... P·PjPμPSCëPëP»P°CfCΠ PSP° ≥ 5 / > 10 %, PSP°PIPμPrPμPSPs CΠPsP·CΠP°C...CfPSPePsPIPμ CfP°C-PIPIC-PrPSPsCëPμPSPSCΠ CëP°PSCfC-PI. PμCΠPsP°CfC%PμPSC- P·PSP°C±PμPSPSCΠ P°C-CfP»CΠ PIPëC...C-PrPSPsPiPs CΠC-PIPSC P±CfP»Pë P·P°PjC-C%PμPSC- CëP»CΠC...PsPj P°PμCΠPμPSPμCfPμPSPSC P°P°PSPëC... PsCfC,P°PSPSCHPsPiPs CfP°P°CfC,PμCΠPμP°PμPSPSC PIP°PμCΠPμPr.

* p < 0,05.

** p < 0,0001.

P°P± вҖґ” PrPsPIC-CΠC±PëPNë C-PSC,PμCΠPIP°P».

P°PμPк вҖґ” P°P»CΠPePsP·P° PI P°P»P°P·PjC- PSP°C,C%Pμ.

P°P’ вҖґ” CfC,P°PSPPrP°CΠC,PSPμ PIC-PrC...PëP»PμPSPSCΠ.

P°P°P±P»PëC±CΠ 4

B P°PsCfP»C-PrP°PμPSPSC 3: P·PjC-PSPë PjP°CfPë C,C-P»P° C,P° C-PSPPrPμPeCfCf P°P°PSPsPμ-PiC-P°P°PSPsPμ PSP° 32-PjCf C,PëP°PSC- P°PëCΠC-PIPSCΠPSPs P· PIPëC...C-PrPSPëPjPë PIPμP»PëC±PëPSP°PjPë

P°P°CfP° C,C-P»P°	P°P°PeCfPμPSPPrP°B° (N = 180) PμP»P°C±PμP±Ps (N = 179)	P°P°PeCfPμPSPPrP°B° P°P°CΠC-PIPSCΠPSPs P· P°P»P°C±PμP±Ps
P°PëC...C-PrPSP° PjP°CfP° C,C-P»P° PSP° PIC-P·PëC,C- PIPeP»CΠC±PμPSPSCΠ, PePi (P°P’) P°PμCΠPμPrPSC P·PjC-PSP° PSP° вҖґ5,7 32-PjCf C,PëP°PSC-, % (95 % P°P±) P°PμCΠPμPrPSC P·PjC-PSP° PSP° вҖґ6,8 32-PjCf C,PëP°PSC-, PePi (95 % P°P±)	116,5 (23,0) вҖґ1,6 вҖґ1,8	- вҖґ4,2** (вҖґ5,2; вҖґ3,1) вҖґ4,9** (вҖґ6,2; вҖґ3,7)

Р_НР°СГР° C,C-Р»Р°	Р_ҮР°Р_еСГР_мР_{SP}Р_ГР°^В® (N = 207)	Р_мР»Р°СГР_мР±Р_с (N = 206)	Р_ҮР°Р_еСГР_мР_{SP}Р_ГР°^В® Р_іР_{Ps}СГ_с-Р_{IP}СГ_{IP}Р_{SP}Р_с Р· Р_іР»Р°СГР_мР±Р_с
Р'Р _е С...С-Р _р Р _{SP} ° Р _ј Р°СГР° C,C-Р»Р° Р _{SP} ° Р _{IC} -Р·Р _е С,C- Р _{IP} Р _е Р»СГ _с СГР _м Р _{SP} СГ _{IP} , Р _е Р _і (Р _Ү Р')	100,7 (20,8)	98,9 (21,2)	-
Р _Ү Р _м СГ _с Р _м Р _р Р _{SP} СГ _{IP} Р·Р _ј С-Р _{SP} ° Р _{SP} ° C,Р _е Р _і Р _{SP} С- 56, % (95 % Р"Р±)	ВГ"6,3	ВГ"0,2	ВГ"6,1** (ВГ"7,5; ВГ"4,6)

P†PjCfPSPsPiPμPSPSC-CfC,CH

P— PsPiP»CfP†Cf PSP° PiPsC,PμPSC†C-PN°PSC- C-PjCfPSPsPiPμPSPSC-
PIP°P°CfC,PēPIPsCfC,C- P»C-PeP°CfCfCHPePēC... P·P°CfPsP±C-PI, C%°Ps PjC-CfC,CfC,CH
P±C-P»PePē P°P±Ps PiPμP†C,PēPrPē, PiPμCfPμPrP±P°C†P°C,CfCfCfCfC, C%°Ps PI
PiP°C†C-C°PSC,C-PI PjPsP†CfC,CH CfC,PIPsCfPēC,PēCfCfCfC P°PSC,PēC,C-P»P° PrPs
P»C-CfP°PiP»CfC,PēPrCf PiC-CfP»CfC P·P°CfC,PsCfCfPIP°PSPSCfC P»C-PeP°CfCfCHPePsPiPs
P·P°CfPsP±Cf PŸP°PeCfPμPSP†P°^{B®}. PμC-Pr C†P°Cf PeP»C-PSC-C†PSPēC...
PrPsCfP»C-PrP†PμPSCfC Cf 2,5 % PiP°C†C-C°PSC,C-PI, CfPeC- PsC,CfPēPjCfPIP°P»Pē
P»C-CfP°PiP»CfC,PēPr, CfC,PIPsCfCfPIP°P»PēCfCfC P°PSC,PēC,C-P»P° PrPs
P»C-CfP°PiP»CfC,PēPrCf. PjC,PIPsCfPμPSPSCfC P°PSC,PēC,C-P» PSPμ PiCfPēP·PIPsPrPēP»Ps
PrPs P·PSPēP†PμPSPSCfC PμC,,PμPeC,PēPIPsCfC,C- P»C-CfP°PiP»CfC,PēPrCf.

P'PiP»PēPI PSP° CfPμCfC†PμPIPs-CfCfPrPēPSPSCfC CfPēCfC,PμPjCf

PhCfPSPsPIPsC- CfPμCfPμPN°PsP·PSC- PSPμCfPiCfPēCfC,P»PēPIC- CfPμCfC†PμPIPs-
CfCfPrPēPSPSC- CfPIPIPēC%°P° (major adverse cardiovascular events (PμPŸP·)), CfPeC-
P±CfP»Pē PIPēP·PSP°C†PμPSC- P·PsPIPsC-C€PSCfPsCf PSPμP·P°P»PμP†PSPsCf
PμPeCfPiPμCfC,PSPsCf PiCfCfPiPsCf: PSPμP»PμC,P°P»CHPSPēPN° C-PSC,,P°CfPeC,
PjC-PsPeP°CfPrP°, PSPμP»PμC,P°P»CHPSPēPN° C-PSCfCfP»CHC,, CfPμCfC†PμPIPs-
CfCfPrPēPSPSP° CfPjPμCfC,CH. P' CfCfC-C... C,CfPēPIP°P»PēC...
PeP»C-PSC-C†PSPēC... PrPsCfP»C-PrP†PμPSPSCfC... P»C-PeP°CfCfCHPePsPiPs
P·P°CfPsP±Cf PŸP°PeCfPμPSP†P°^{B®} P±CfP»Ps P·P°CfPμC°CfC,CfPsPIP°PSPs 6
PμPŸP· Cf PiP°C†C-C°PSC,C-PI, CfPeC- PsC,CfPēPjCfPIP°P»Pē
P»C-CfP°PiP»CfC,PēPr, C,P° 10 PμPŸP· Cf PiP°C†C-C°PSC,C-PI, CfPeC-
PsC,CfPēPjCfPIP°P»Pē PiP»P°C†PμP±Ps. P'C-PrPSPsC€PμPSPSCfC CfPēP·PēPeC-PI C,P°
P°P† 95 % PiCfPē PiPsCfC-PIPsCfPSPSC- P»C-PeP°CfCfCHPePsPiPs P·P°CfPsP±Cf
PŸP°PeCfPμPSP†P°^{B®} C,P° PiP»P°C†PμP±Ps CfC,P°PSPsPIPēP»Ps 0,33 [0,12; 0,90].

Pj PeP»C-PSC-C†PSPēC... PrPsCfP»C-PrP†PμPSPSCfC... 3-C— C,,P°P·Pē
CfPiPsCfC,PμCfC-PiP°P»PsCfCH PiC-PrPIPēC%°PμPSPSCfC C†P°CfC,PsC,Pē
CfPμCfC†PμPIPēC... CfPePsCfPsC†PμPSCf PiPsCfC-PIPsCfPSPs P· PIPēC...C-PrPSPēPj
P·PSP°C†PμPSPSCfPj PI CfPμCfPμPrPSCfPsPjCf PSP° 2,5 CfPrP°CfCf P·P° C...PIPēP»PēPSCf
(PIC-Pr 1,6 PrPs 3,6 CfPrP°CfCf P·P° C...PIPēP»PēPSCf PI PsPeCfPμPjPēC...
PrPsCfP»C-PrP†PμPSPSCfC... PμP°PeCfPēPjP°P»CHPSPμ P·P±C-P»CHC€PμPSPSCfC
C†P°CfC,PsC,Pē CfPμCfC†PμPIPēC... CfPePsCfPsC†PμPSCf CfPiPsCfC,PμCfC-PiP°P»PsCfCf
PiCfPēP±P»PēP·PSPs PiC-CfP»CfC 6 C,PēP†PSC-PI C,PμCfP°PiC-C—. PŸCfPēPIP°P»PēPN°
PeP»C-PSC-C†PSPēPN° PIPiP»PēPI P·P±C-P»CHC€PμPSPSCfC C†P°CfC,PsC,Pē
CfPμCfC†PμPIPēC... CfPePsCfPsC†PμPSCf PSPμ PICfC,P°PSPsPIP»PμPSPēPN°. PiPμ
P·P±C-P»CHC€PμPSPSCfC P±CfP»Ps PsP±PsCfPsC,PSPēPj C,P° P·PSPēPeP°P»Ps PiC-CfP»CfC
PiCfPēPiPēPSPμPSPSCfC C,PμCfP°PiC-C— P»C-CfP°PiP»CfC,PēPrPsPj (PrPēPI. CfPsP·PrC-P»
B«PhCfPsP±P»PēPIPsCfC,C- P·P°CfC,PsCfCfPIP°PSPSCfC»).

Pj PrPsCfP»C-PrP†PμPSPSC- LEADER^{B®} P±CfP°P»Pē CfC†P°CfC,CH 9340 PiP°C†C-C°PSC,C-PI
C-P· PSPμPrPsCfC,P°C,PSCfPs PePsPSC,CfPsP»CHPsPIP°PSPēPj C†CfPeCfPsPIPēPj
PrC-P°P±PμC,PsPj 2 C,PēPiCf. PμPμCfPμPIP°P†PSP° PeC-P»CHPeC-CfC,CH C-P· PSPēC...
PjP°P»Pē CfPμCfC†PμPIPs-CfCfPrPēPSPSC- P·P°C...PIPsCfCfPIP°PSPSCfC.
PμP°C†C-C°PSC,C-PI CfP°PSP†PsPjC-P·PsPIP°PSPs CfPsP·PiPsPrC-P»CfP»Pē PrP»CfC
P·P°CfC,PsCfCfPIP°PSPSCfC P»C-CfP°PiP»CfC,PēPrCf Cf PrPsP±PsPIC-PN° PrPsP·C- PrPs
1,8 PjPi (4668) P°P±Ps PiP»P°C†PμP±Ps (4672) PSP° PrPsPrP°C,PsPe PrPs
CfC,P°PSP†P°CfC,PSPsPiPs P»C-PeCfPIP°PSPSCfC.

PÿCĤPĕPIP°P»C-CĬC,CĤ C,PμCĤP°PiC-C— CĬC,P°PSPsPIPĕP»P° PIC-Pr 3,5 PrPs 5 CĤPsPeC-PI.
 PÿPμCĤPμPrPSC-PNĕ PIC-Pĕ PĬP°C†C-C”PSC,C-PI CĬC,P°PSPsPIPĕPI 64 CĤPsPePĕ,
 CĬPμCĤPμPrPSC-PNĕ P†PĤPÿ BĤ” 32,5 PePi/Pj². PÿPμCĤPμPrPSC” P·PSP°C†PμPSPSCĬ
 PĬPsC†P°C,PePsPIPsPiPs CĤC-PIPSCĬ HbA_{1c} CĬC,P°PSPsPIPĕP»Ps 8,7 C-
 PĬPsPeCĤP°C‰PĕP»PsCĬCĬ C†PμCĤPμP· 3 CĤPsPePĕ PSP° 1,2 % CĬ PĬP°C†C-C”PSC,C-PI,
 CĬPePĕPj P±CĬPI PĬCĤPĕP·PSP°C†PμPSPĕPNĕ P»C-CĤP°PiP»CĬC,PĕPr, C,P° PSP° 0,8 % CĬ
 PĬP°C†C-C”PSC,C-PI, CĬPePĕPj P±CĬP»Ps PĬCĤPĕP·PSP°C†PμPSPs PĬP»P°C†PμP±Ps.
 PμPμCĤPIPĕPSPSPsCĤ PeC-PSC†PμPIPsCĤ C,PsC†PePsCĤ PμC,,PμPeC,PĕPIPSsCĬC,C- P±CĬPI
 C†P°CĬ PIC-Pr CĤP°PSPPrPsPjC-P·P°C†C-C— PrPs PĬPμCĤCĕPsPiPs PIPĕPSPĕPePSPμPSPSCĬ
 P±CĬPrCĤ-CĬPePĕC... PsCĬPSPsPIPSPĕC... MACE: PSPμP»PμC,P°P»CĤPSPsPiPs
 C-PSC,,P°CĤPeC,CĬ PjC-PsPeP°CĤPrP°, PSPμP»PμC,P°P»CĤPSPsPiPs C-PSCĬCĬP»CĤC,CĬ,
 CĬPμCĤC†PμPIPs-CĬCĬPrPĕPSPSPsC— CĬPjPμCĤC,C-. P·C-CĤP°PiP»CĬC,PĕPr P·PSP°C†PSPs
 P·PSPĕP·PĕPI C†P°CĬC,PsC,CĬ PIPĕPSPĕPePSPμPSPSCĬ PsCĬPSPsPIPSPĕC...
 PSPμCĬPiCĤPĕCĬC,P»PĕPIPĕC... CĬPμCĤC†PμPIPs-CĬCĬPrPĕPSPSPĕC... CĬPIPĕC‰ (PĬPsPrC-C—
 PĬPμCĤPIPĕPSPSPsC— PeC-PSC†PμPIPsC— C,PsC†PePĕ, MACE) PĬPsCĤC-PIPSCĬPSPs P·
 PĬP»P°C†PμP±Ps (3,41 PĬCĤPsC,Pĕ 3,90 PSP° 100 PĬP°C†C-C”PSC,Ps-CĤPsPeC-PI CĬ
 PĬCĤCĬPĬP°C... P»C-CĤP°PiP»CĬC,PĕPrCĬ C,P° PĬP»P°C†PμP±Ps PIC-PrPĬPsPIC-PrPSPs),
 P·PjPμPSCĕPĕPICĕPĕ CĤPĕP·PĕPe PSP° 13 %, PIC-PrPSPsCĕPμPSPSCĬ CĤPĕP·PĕPeC-PI (HR) BĤ”
 0,87, [0,78; 0,97] [95 % P”P†]) (CĤ 0,005) (PrPĕPI. CĤPĕCĬCĬPSPsPe 4).

P''C-C,Pë

PŸPµCĤPµPr PīP°C†C-C"PSC,C-PI, CĪPeC- PīCĤPēPNēPjP°P»Pē P»C-CĤP°PiP»CrC,PēPr,
P±C-P»CHC€PēPNē PIC-PrC†PsC,PsPe PīP°C†C-C"PSC,C-PI PrPsC†CĪPi P·PSPēP¶PµPSPSCĪ
P†PĥPŷ PSP° ≥ 5 % C,P° ≥ 10 %, PSC-P¶ C†PµCĤPµPr PīP°C†C-C"PSC,C-PI, CĪPeC-
PīCĤPēPNēPjP°P»Pē PīP»P°C†PµP±Ps. P' C†PµCĤPµPrPSCĤPsPjCr P·PSPēP¶PµPSPSCĪ
P†PĥPŷ C,P° PjP°C†Pē C,C-P»P° C,P°PePsP¶ P±CrP»Ps P±C-P»CHC€PēPj Cr PiCĤCrPīC-
PīP°C†C-C"PSC,C-PI, CĪPeC- PīCĤPēPNēPjP°P»Pē P»C-CĤP°PiP»CrC,PēPr (C,P°P±P». 6).
PµC-C†P»CĪ 26 C,PēP¶PSC-PI PīPµCĤC-PsPrCr PīPsPrP°P»CHC€PsPiPs
C†PīPsC†C,PµCĤPµP¶PµPSPSCĪ P±PµP· P·P°C†C,PsC†CrPIP°PSPSCĪ
PrPsC†P»C-PrP¶C†PIP°PSPsPiPs P»C-PeP°CĤC†CHPePsPiPs P·P°C†PsP±Cr
C†PīPsC†C,PµCĤC-PiP°P»PsC†CĪ PIC-PrPSPsPIP»PµPSPSCĪ PjP°C†Pē C,C-P»P° Cr

56-PjCr C,PöP¶PSC-, % (95 % P"Pt)

$P''PsCfP \gg C-PrP \parallel P_{\mu}PSPSC \parallel P \cdot 16-C, P\ddot{e}P \parallel PSP_{\mu}PIP\ddot{e}P_j P_iPsPrPIC-PN\ddot{e}PSPs CfP \gg C-PiP\ddot{e}P_j$
 $PiP_{\mu}C\ddot{H}C-PsPrPsP_j C-36-C, P\ddot{e}P \parallel PSP_{\mu}PIP\ddot{e}P_j PIC-PrPeC\ddot{H}P\ddot{e}C, P\ddot{e}P_j PiP_{\mu}C\ddot{H}C-PsPrPsP_j P \pm CrP \gg Ps$
 $PiC\ddot{H}PsPiP_{\mu}PrP_{\mu}PSPs PrP \gg C \parallel PsC \uparrow C-PSPeP\ddot{e} P_{\mu}C,, P_{\mu}PeC, P\ddot{e}PIPSPsCfC, C- C, P^{\circ} P \pm P_{\mu}P \cdot PiP_{\mu}PeP\ddot{e}$
 $P \cdot P^{\circ}CfC, PsCfCfPIP^{\circ}PSPSC \parallel P \gg C-PeP^{\circ}C\ddot{H}CfCHPePsPiPs P \cdot P^{\circ}CfPsP \pm Cr P\ddot{Y}P^{\circ}PeCfP_{\mu}PSPPrP^{\circ B}$
 $PiP_{\mu}PrC-P^{\circ}C, C\ddot{H}P\ddot{e}C \ddagger PSP\ddot{e}P_j PiP^{\circ}C \uparrow C-C''PSC, P^{\circ}P_j C-P \cdot CfP\ddot{e}PSPPrC\ddot{H}PsP_jPsP_j P_{\mu}C\ddot{H}P^{\circ}PrP_{\mu}C\ddot{H}P^{\circ} B\ddot{H}''$
 $P'C-P \gg C- C, P^{\circ} PsP \parallel P\ddot{e}C\ddot{H}C-PSPSC \parallel P_j. P''PsCfP \gg C-PrP \parallel P_{\mu}PSPSC \parallel PIPeP \gg C\ddot{H}C \ddagger P^{\circ}P \gg Ps 32$
 $PiP^{\circ}C \uparrow C-C''PSC, P\ddot{e} PIC-PePsP_j PIC-Pr 12 PrPs 18 C\ddot{H}PsPeC-PI (C \ddagger P^{\circ}CfC, P\ddot{e}PSP^{\circ} P\ddot{h}) C, P^{\circ} 24$
 $PiP^{\circ}C \uparrow C-C''PSC, P\ddot{e} PIC-PePsP_j PIC-Pr 6 PrPs 12 C\ddot{H}PsPeC-PI (C \ddagger P^{\circ}CfC, P\ddot{e}PSP^{\circ} P')$
 $P_{\mu}P^{\circ}C \uparrow C-C''PSC, P\ddot{e} P \pm CrP \gg P\ddot{e} C\ddot{H}P^{\circ}PSPPrPsP_jC-P \cdot PsPIP^{\circ}PSC- PI CfPiC-PIPIC-PrPSPsC\epsilon P_{\mu}PSPSC-$
 $2:1 PrP \gg C \parallel PiC\ddot{H}P\ddot{e}PN\ddot{e}PsP_jCr P \gg C-PeP^{\circ}C\ddot{H}CfCHPePsPiPs P \cdot P^{\circ}CfPsP \pm Cr P\ddot{Y}P^{\circ}PeCfP_{\mu}PSPPrP^{\circ B}$

$P^{\circ}P \pm Ps$ $PiP \gg P^{\circ}C \dagger P_{\mu}P \pm Ps$. $P_{\mu}P^{\circ}C \dagger C - C''PSC, P^{\circ}P_j P \cdot P_j P^{\circ}C \dagger PsC \overline{H} C, C - P \gg P^{\circ} P_j P_{\mu}PSC \in P_{\mu} 45 P_e P_i$
 $PiPsC \dagger P^{\circ}P \gg P_e P \cdot P \pm C - P \gg CHC \in C \dagger PIP^{\circ}C, P_e PrPsP \cdot Cr PSP^{\circ} P_j P_{\mu}PSC \in Cr PIP_{\mu}P \gg P_e C \dagger P_e PSC \dagger (0,3 P_j P_i$
 $P \cdot P^{\circ}P_j C - C \dagger C, CH 0,6 P_j P_i) C, P^{\circ} P \cdot P \pm C - P \gg CHC \in C \dagger PIP^{\circ}P \gg P_e PrPs P_j P^{\circ}P_e C \dagger P_e P_j P^{\circ}P \gg CH PSPsC -$
 $PrPsP \cdot P_e 2,4 P_j P_i$.

$P PsP \cdot C \overline{H} P^{\circ}C \dots Cr PSPePsPIP^{\circ} C \overline{H} C - P \cdot PSPeC \dagger C \overline{H} PI P \gg C - PeCr PIP^{\circ}PSPSC - P \cdot P^{\circ}$
 $C \dagger P_{\mu}C \overline{H} P_{\mu}PrPSC - P_j P_e P \cdot PSP^{\circ}C \dagger P_{\mu}PSPSC \overline{H} P_j P_e P_{\mu}P \ddot{Y} P' P \dagger P_{\overline{H}} P \ddot{Y} PSP^{\circ} 16 C, P_e P \overline{H} PSC -$
 $(C \dagger P^{\circ}C \dagger C, P_e PSP^{\circ} A: -0,20 PiC \overline{H} PsC, P_e -0,13, C \dagger P^{\circ}C \dagger C, P_e PSP^{\circ} B: -0,50 PiC \overline{H} PsC, P_e -0,44) C - PSP^{\circ}$
 $52 C, P_e P \overline{H} PSC - (C \dagger P^{\circ}C \dagger C, P_e PSP^{\circ} A: -0,31 PiC \overline{H} PsC, P_e -0,17, C \dagger P^{\circ}C \dagger C, P_e PSP^{\circ} B: -0,73 PiC \overline{H} PsC, P_e$
 $-0,67) P \pm Cr P \gg P^{\circ} PiPsPrC - P \pm PSPsC \overline{H} PiC \overline{H} P_e P \cdot P^{\circ}C \dagger C, PsC \dagger Cr PIP^{\circ}PSPSC -$
 $P \gg C - PeP^{\circ}C \overline{H} C \dagger CH PePsPiPs P \cdot P^{\circ}C \dagger PsP \pm Cr P \ddot{Y} P^{\circ}PeC \dagger P_{\mu}PSPPrP^{\circ B} C, P^{\circ} PiP \gg P^{\circ}C \dagger P_{\mu}P \pm Ps$.

$P - PsPrPSPeC \dots PrPsPrP^{\circ}C, PePsPIP_eC \dots PiC \overline{H} PsP \pm P \gg P_{\mu}P_j C \% PsPrPs P \pm P_{\mu}P \cdot PiP_{\mu}PeP_e PiC - Pr$
 $C \dagger P^{\circ}C \dagger PrPsC \dagger P \gg C - PrP \overline{H} P_{\mu}PSPSC \overline{H} PSP_{\mu} P \pm Cr P \gg Ps PiPsP_j C - C \dagger P_{\mu}PSPs$.

$P, PIC \overline{H} PsPiP_{\mu}PN_e C \dagger CH PeP_{\mu} P^{\circ}PiP_{\mu}PSC, C \dagger C, PIPs P \cdot P \gg C - PeP^{\circ}C \overline{H} C \dagger CH PeP_eC \dots$
 $P \cdot P^{\circ}C \dagger PsP \pm C - PI PIC - PrPeP \gg P^{\circ}P \gg Ps P \cdot PsP \pm PsPiB \overline{H}^{\text{TM}} C \overline{H} P \cdot P^{\circ}PSPSC \overline{H} PiPsPrP^{\circ}PIP^{\circ}C, P_e$
 $C \overline{H} P_{\mu}P \cdot Cr P \gg CHC, P^{\circ}C, P_e PrPsC \dagger P \gg C - PrP \overline{H} P_{\mu}PSC \overline{H} P \cdot P^{\circ}C \dagger C, PsC \dagger Cr PIP^{\circ}PSPSC \overline{H}$
 $P \gg C - PeP^{\circ}C \overline{H} C \dagger CH PePsPiPs P \cdot P^{\circ}C \dagger PsP \pm Cr P \ddot{Y} P^{\circ}PeC \dagger P_{\mu}PSPPrP^{\circ B} PI PsPrPSC - PN_e P^{\circ}P \pm Ps$
 $PrP_{\mu}PeC - P \gg CH PePsC \dots PiC - PrPiC \overline{H} Cr PiP^{\circ}C \dots PiP_{\mu}PrC - P^{\circ}C, C \overline{H} P_e C \dagger PSPeC \dots PiP^{\circ}C \dagger C - C''PSC, C - PI$
 $PiC \overline{H} P_e P \gg C - PeCr PIP^{\circ}PSPSC - PsP \overline{H} P_e C \overline{H} C - PSPSC \overline{H} C, P^{\circ} PiC \overline{H} P_e P \gg C - PeCr PIP^{\circ}PSPSC -$
 $C \dagger P_e PSPPrC \overline{H} PsP_j Cr P_{\mu}C \overline{H} P^{\circ}PrP_{\mu}C \overline{H} P^{\circ} - P' C - P \gg C - (PrP_e PI. C \overline{H} PsP \cdot PrC - P \gg B \langle P \ddot{Y} PiPsC \dagger C - P \pm$
 $P \cdot P^{\circ}C \dagger C, PsC \dagger Cr PIP^{\circ}PSPSC \overline{H} C, P^{\circ} PrPsP \cdot P_e B \rangle)$.

$P \propto P^{\circ}C \overline{H} P_j P^{\circ}PePsPeC - PSP_{\mu}C, P_e PeP^{\circ}$

$P_{\overline{H}}P \pm C \dagger PsC \overline{H} P \pm C \dagger C - C \overline{H}$

$P_{\overline{H}}P \pm C \dagger PsC \overline{H} P \pm C \dagger C - C \overline{H} P \gg C - C \overline{H} P^{\circ}PiP \gg CrC, P_e PrCr PiC - C \dagger P \gg C \overline{H}$
 $PiC - PrC \in PeC - C \overline{H} PSPsPiPs PIPiP_{\mu}PrP_{\mu}PSPSC \overline{H} PIC - PrP \pm Cr PIP^{\circ}C''C, CHC \dagger C \overline{H}$
 $PiPsPIC - P \gg CH PSPs, P_j P^{\circ}PeC \dagger P_e P_j P^{\circ}P \gg CH PSP^{\circ} PePsPSC \dagger P_{\mu}PSC, C \overline{H} P^{\circ}C \dagger C - C \overline{H}$
 $PrPsC \dagger C \overline{H} PiP^{\circ}C''C, CHC \dagger C \overline{H} PiC \overline{H} P_e P \pm P \gg P_e P \cdot PSPs C \dagger P_{\mu}C \overline{H} P_{\mu}P \cdot 11 PiPsPrP_e PS$
 $PiC - C \dagger P \gg C \overline{H} PIPiP_{\mu}PrP_{\mu}PSPSC \overline{H} PJ PiP^{\circ}C \dagger C - C''PSC, C - PI P \cdot PsP \overline{H} P_e C \overline{H} C - PSPSC \overline{H} P_j$
 $(P \dagger P_{\overline{H}} P \ddot{Y} 30 B \overline{H}''40 P_e P_i / P_j^2) PiC - C \dagger P \gg C \overline{H} PIPiP_{\mu}PrP_{\mu}PSPSC \overline{H} 3 P_j P_i P \gg C - C \overline{H} P^{\circ}PiP \gg CrC, P_e PrCr$
 $PN_e PsPiPs C \dagger P_{\mu}C \overline{H} P_{\mu}PrPSC \overline{H} C \overline{H} C - PIPSPsPIP^{\circ}P \overline{H} PSP^{\circ} PePsPSC \dagger P_{\mu}PSC, C \overline{H} P^{\circ}C \dagger C - C \overline{H} (AUC_{t/24})$
 $PrPsC \dagger C \overline{H} PiP^{\circ}P \gg P^{\circ} PiC \overline{H} P_e P \pm P \gg P_e P \cdot PSPs 31 PSPjPsP \gg CH / P \gg P \cdot PeC \dagger PiPsP \cdot P_e C \dagger C - C \overline{H}$
 $P \gg C - C \overline{H} P^{\circ}PiP \gg CrC, P_e PrCr P \cdot P \pm C - P \gg CHC \in C \dagger PIP^{\circ}P \gg P^{\circ}C \dagger C \overline{H} PiC \overline{H} PsPiPsC \overline{H} C \dagger C - PN_e PSPs PrPsP \cdot C -$
 $P_{\overline{H}}P \pm C \dagger PsP \gg CHC, PSP^{\circ} P \pm C - PsPrPsC \dagger C, CrPiPSC - C \dagger C, CH P \gg C - C \overline{H} P^{\circ}PiP \gg CrC, P_e PrCr PiC - C \dagger P \gg C \overline{H}$
 $PiC - PrC \in PeC - C \overline{H} PSPsPiPs PIPiP_{\mu}PrP_{\mu}PSPSC \overline{H} C \dagger C, P^{\circ}PSPsPIP_eC, CH PiC \overline{H} P_e P \pm P \gg P_e P \cdot PSPs 55 \%$.

$P PsP \cdot PiPsPrC - P \gg$

$P \ddot{Y} P_{\mu}C \overline{H} P_{\mu}PrPSC - PN_e PIP_e PrP_e P_j P_e PN_e PsP \pm B \overline{H}^{\text{TM}} C''P_j C \overline{H} PsP \cdot PiPsPrC - P \gg Cr PiC - C \dagger P \gg C \overline{H}$
 $PiC - PrC \in PeC - C \overline{H} PSPsPiPs PIPiP_{\mu}PrP_{\mu}PSPSC \overline{H} C \dagger C, P^{\circ}PSPsPIP_eC, CH 20 B \overline{H}''25 P \gg (PrP \gg C \overline{H}$
 $P \gg CH PrP_e PSP_e P \cdot P_j P^{\circ}C \dagger PsC \overline{H} C, C - P \gg P^{\circ} PiC \overline{H} P_e P \pm P \gg P_e P \cdot PSPs 100 P_e P_i)$
 $P \gg C - C \overline{H} P^{\circ}PiP \gg CrC, P_e Pr P \cdot PSP^{\circ}C \dagger PSPsC \overline{H} P_j C - C \overline{H} PsC \overline{H} P \cdot PiB \overline{H}^{\text{TM}} C \overline{H} P \cdot CrC''C, CHC \dagger C \overline{H} P \cdot$
 $P \pm C - P \gg PeP^{\circ}P_j P_e PiP \gg P^{\circ}P \cdot P_j P_e PeC \overline{H} PsPIC - (> 98 \%)$.

$P_{\overline{H}}P_{\mu}C, P^{\circ}P \pm PsP \gg C - P \cdot P_j$

P'PëPIPµPrPµPSPSCU

Р₄C-C₁P»C₁ PsPrPSPsC₇P°P·PsPIPsPiPs P₁C-PrC€PeC-C₇PSPsPiPs PIPIP_μPrP_μPSPSC₁
P»C-C₇P°PiP»CrC, P₂PrCr C₁P_μC₇P_μPrPSC” P·PSP°C‡P_μPSPSC₁ PeP»C-C₇P_μPSC₁Cr
C₁C, P°PSPsPIP₂C, CH P₁C₇P₂P±P»P₂P·PSPs 0,9B₇“1,4 P»/PiPsPrP₂PSC₁, P₁P_μC₇C-PsPr
PSP°P₁C-PIPIP₂PIP_μPrP_μPSPSC₁ B₇“ P₁C₇P₂P±P»P₂P·PSPs 13 PiPsPrP₂PS.

PuP°C†C-C''PSC,Pë P»C-C,PSCHbPsPiPs PIC-PeCá

 $P\check{Y}C, P^{\circ}C, CH\check{B}$

P°P°PSC- C,,P°CḡPjP°PePsPeC-PSPμC,PëC‡PSPsPiPs P°PSP°P»C-P·Cṛ PīPsPeP°P·P°P»Pë,
C°%Ps Cṛ P¶C-PSPsPe CṼPīPsCṼC,PμCḡC-PiP°C"C,ChCṼCḶ PSP° 24 % PSPëP¶C‡PëPNë
PeP»C-CḡPμPSCṛ P»C-CḡP°PiP»CṛC,PëPrCṛ PīPsCḡC-PIPSCḶPSPs P·
C‡PsP»PsPIC-PeP°PiPë. PḵP° PīC-PrCṼC,P°PIC- C‡PëC... PrP°PSPëC... PjPsP¶PSP°

$P \cdot C \bar{H} P_s P \pm P \bar{e} C, P \bar{e} PIP \bar{e} C \bar{I} P S P_s PIP_s P \bar{e}, C \% P_s P \bar{e} P_s C \bar{H} P_{\mu} P \bar{e} C \dagger C - C \bar{I} P_r P_s P \cdot P \bar{e}$
 $P \cdot P^{\circ} P \gg P_{\mu} P \bar{I} P S P_s PIC - P_r C \bar{I} C, P^{\circ} C, C - P \bar{I} P^{\circ} C \dagger C - C'' PSC, P^{\circ} P S P_{\mu} P \bar{I} P_s C, C \bar{H} C - P \pm P S P^{\circ}.$

$P \cdot C, PSC - C \nmid P S P_{\mu} P \bar{I} P_s C \dots P_s P_r P \bar{I} P_{\mu} P S P S C \bar{I}$

$P \bar{k} P^{\circ} P \bar{I} C - P_r C \bar{I} C, P^{\circ} PIC - P_r P^{\circ} P S P \bar{e} C \dots C, P^{\circ} C \bar{H} P_j P^{\circ} P \bar{e} P_s P \bar{e} C - P S P_{\mu} C, P \bar{e} C \nmid P S P_s P \bar{I} P_s$
 $P^{\circ} P S P^{\circ} P \gg C - P \cdot C \bar{r} P \bar{I} C \bar{H} C \bar{r} P \bar{I} P \bar{e} P \bar{I} P^{\circ} C \dagger C - C'' PSC, C - P \bar{I} C'' P \bar{I} C \bar{H} P_s P \bar{I} P_{\mu} P_s C - P_r P S P_s C - ,$
 $P_j P_s P S P \bar{I} P_s P \gg P_s C - P_r P S P_s C - C - P S P_{\mu} P \bar{I} C \bar{H} P_s C - P_r P S P_s C - C \bar{H} P^{\circ} C \bar{I} C, P^{\circ}$
 $P \gg P^{\circ} C, P \bar{e} P S P_s P^{\circ} P_j P_{\mu} C \bar{H} P \bar{e} P \bar{e} P^{\circ} P S C \dagger C - P \bar{I} P \cdot P S P^{\circ} P_r P_j C - C \bar{H} P S P_s C \bar{H} P_j P^{\circ} C \bar{I} P_s C \bar{H} C, C - P \gg P^{\circ}$
 $C \nmid P \bar{e} P_s P \bar{I} P \bar{e} C \bar{H} C - P S P S C \bar{I} P_j P \pm C \bar{r} P \bar{I} P \cdot C \bar{H} P_s P \pm P \gg P_{\mu} P S P \bar{e} P N \bar{e} PIP \bar{e} C \bar{I} P S P_s PIP_s P \bar{e}, C \% P_s$
 $P_{\mu} C, PSC - C \nmid P S P_{\mu} P \bar{I} P_s C \dots P_s P_r P \bar{I} P_{\mu} P S P S C \bar{I} P \bar{I} P^{\circ} C \dagger C - C'' PSC, P^{\circ} P S P_{\mu} PIP \bar{e} C \bar{I} PIP \gg C \bar{I} C''$
 $P \pm C \bar{r} P_r C \bar{H} - C \bar{I} P \bar{e} P_s P \bar{I} P_s C - C \bar{I} C, P_s C, P S P_s P \bar{I} P_s P \bar{e} P \gg C - PSC - C \nmid P S P_s P \bar{I} P_s PIP \bar{I} P \gg P \bar{e} PIC \bar{r} P S P^{\circ}$
 $C, P^{\circ} C \bar{H} P_j P^{\circ} P \bar{e} P_s P \bar{e} C - P S P_{\mu} C, P \bar{e} P \bar{e} C \bar{r} P \gg C - C \bar{H} P^{\circ} P \bar{I} P \gg C \bar{r} C, P \bar{e} P_r C \bar{r}.$

$P_{\bar{H}} P^{\circ} C \bar{I} P^{\circ} C, C - P \gg P^{\circ}$

$P \cdot P \bar{e} C \bar{I} P \bar{I} P_s P \cdot P \bar{e} C \dagger C - C \bar{I} P \gg C - C \bar{H} P^{\circ} P \bar{I} P \gg C \bar{r} C, P \bar{e} P_r C \bar{r} P \cdot P_j P_{\mu} P S C \bar{e} C \bar{r} C'' C, C \bar{H} C \bar{I} C \bar{I} P \cdot C -$
 $P \cdot P \pm C - P \gg C \bar{H} C \bar{e} P_{\mu} P S P S C \bar{I} P_j P \bar{I} P_s C \nmid P^{\circ} C, P \bar{e} P_s PIP_s C - P_j P^{\circ} C \bar{I} P \bar{e} C, C - P \gg P^{\circ}. P \bar{I} P \bar{e}$
 $P \bar{I} P_s P \bar{e} P^{\circ} P \cdot P^{\circ} P \gg P \bar{e} P_r P_s C \bar{I} P \gg C - P_r P \bar{I} P_{\mu} P S P S C \bar{I}, P_r P_s P \pm P_s PIP^{\circ} P_r P_s P \cdot P^{\circ}$
 $P \gg C - C \bar{H} P^{\circ} P \bar{I} P \gg C \bar{r} C, P \bar{e} P_r C \bar{r} 3,0 P_j P \bar{I} P \cdot P^{\circ} P \pm P_{\mu} P \cdot P \bar{I} P_{\mu} C \nmid C \bar{r} C'' P S P_s C \bar{H} P_j P^{\circ} P \gg C \bar{H} P S P \bar{e} P N \bar{e}$
 $C \bar{I} P \bar{e} C \bar{I} C, P_{\mu} P_j P S P \bar{e} P N \bar{e} PIP \bar{I} P \gg P \bar{e} PIP S P^{\circ} P_s C \bar{H} P \bar{I} P^{\circ} PSC - P \cdot P_j P \bar{I} P^{\circ} C \dagger C - C'' PSC, P^{\circ} P \cdot P_j P^{\circ} C \bar{I} P_s C \bar{H}$
 $C, C - P \gg P^{\circ} 60 \text{ в } \bar{H} " 234 P \bar{e} P \bar{I}. P \cdot P \bar{e} C \bar{I} P \bar{I} P_s P \cdot P \bar{e} C \dagger C - C \bar{I} P \gg C - C \bar{H} P^{\circ} P \bar{I} P \gg C \bar{r} C, P \bar{e} P_r C \bar{r} C \bar{r}$
 $P \bar{I} P^{\circ} C \dagger C - C'' PSC, C - P \bar{I} P \cdot P_j P^{\circ} C \bar{I} P_s C \bar{H} C, C - P \gg P^{\circ} P \pm C - P \gg C \bar{H} C \bar{e} P_{\mu} 234 P \bar{e} P \bar{I} P S P_{\mu}$
 $PIP \bar{e} PIC \nmid P^{\circ} P \gg P^{\circ} C \bar{I} C \bar{H}.$

$P_{\mu} P_s C \bar{H} C \bar{e} C \bar{e} P_{\mu} P S P S C \bar{I} C, C \bar{e} P S P \bar{e} C \dagger C - C - P \bar{I} P_{\mu} C \nmid C - P S P \bar{e} P \bar{e}$

$P \bar{\alpha} P^{\circ} C \bar{H} P_j P^{\circ} P \bar{e} P_s P \bar{e} C - P S P_{\mu} C, P \bar{e} P \bar{e} C \bar{r} P \gg C - C \bar{H} P^{\circ} P \bar{I} P \gg C \bar{r} C, P \bar{e} P_r C \bar{r}$
 $P_r P_s C \bar{I} P \gg C - P_r P \bar{I} C \bar{r} PIP^{\circ} P \gg P \bar{e} C \bar{r} P \bar{I} P^{\circ} C \dagger C - C'' PSC, C - P \bar{I} C - P \cdot C \bar{H} C - P \cdot P S P \bar{e} P_j$
 $C \bar{I} C, C \bar{r} P \bar{I} P_{\mu} P S P_{\mu} P_j P \bar{I} P_s C \bar{H} C \bar{r} C \bar{e} P_{\mu} P S C \bar{H} C, C \bar{r} P S P \bar{e} C \dagger C - C - P \bar{I} P_{\mu} C \nmid C - P S P \bar{e} P \bar{e} P \bar{I} C \bar{H} P \bar{e}$
 $P \cdot P^{\circ} C \bar{I} C, P_s C \bar{I} C \bar{r} PIP^{\circ} P S P S C - P_s P_r P S P_s C \bar{H} P^{\circ} P \cdot P_s PIP_s C - P_r P_s P \cdot P \bar{e} (0,75 P_j P \bar{I}). P' C \bar{r} P \gg P_s$
 $P \bar{I} P_s P \bar{e} P^{\circ} P \cdot P^{\circ} P S P_s, C \% P_s C \bar{r} P \bar{I} P^{\circ} C \dagger C - C'' PSC, C - P \bar{I} P \cdot P \gg P_{\mu} P \bar{I} P \bar{e} P_j P \bar{e} C - P \bar{I} P_s P_j C - C \bar{H} P S P \bar{e} P_j P \bar{e}$
 $P \bar{I} P_s C \bar{H} C \bar{r} C \bar{e} P_{\mu} P S P S C \bar{I} P_j P \bar{e} C, C \bar{r} P S P \bar{e} C \dagger C - C - P \bar{I} P_{\mu} C \nmid C - P S P \bar{e} P \bar{e} P_{\mu} P \bar{e} C \bar{I} P \bar{I} P_s P \cdot P \bar{e} C \dagger C - C \bar{I}$
 $P \gg C - C \bar{H} P^{\circ} P \bar{I} P \gg C \bar{r} C, P \bar{e} P_r C \bar{r} P \cdot P S P \bar{e} P \bar{I} C \bar{r} PIP^{\circ} P \gg P^{\circ} C \bar{I} C \bar{I} P S P^{\circ} 13 \text{ в } \bar{H} " 23 \% P \bar{I} P_s C \bar{H} C - PIP S C \bar{I} P S P_s P \cdot C -$
 $P \cdot P_r P_s C \bar{H} P_s PIP \bar{e} P_j P \bar{e} P_r P_s P \pm C \bar{H} P_s PIP_s P \gg C \bar{H} C \dagger C \bar{I} P_j P \bar{e}. P_j P \bar{I} P^{\circ} C \dagger C - C'' PSC, C - P \bar{I} P \cdot C, C \bar{I} P \bar{I} P \bar{e} P_j P \bar{e}$
 $P \bar{I} P_s C \bar{H} C \bar{r} C \bar{e} P_{\mu} P S P S C \bar{I} P_j P \bar{e} C, C \bar{r} P S P \bar{e} C \dagger C - C - P \bar{I} P_{\mu} C \nmid C - P S P \bar{e} P \bar{e} (> 9 P \pm P^{\circ} P \gg C - P \bar{I} P \cdot P^{\circ}$
 $P \bar{e} P \gg P^{\circ} C \bar{I} P \bar{e} C, C - P \bar{e} P^{\circ} C \dagger C - C'' C \bar{H} P \bar{S} P^{\circ} P N \bar{e} P \gg P_r P^{\circ} \text{ в } \bar{H} " P_{\bar{H}} \text{ в } \bar{H}^{\text{TM}} C \bar{H}) P_{\mu} P \bar{e} C \bar{I} P \bar{I} P_s P \cdot P \bar{e} C \dagger C - C \bar{I} P \pm C \bar{r} P \gg P^{\circ}$
 $P \cdot P S P^{\circ} C \nmid P S P_s P S P \bar{e} P \bar{I} C \nmid P^{\circ} (P S P^{\circ} 44 \%).$

$P_{\mu} P_s C \bar{H} C \bar{e} C \bar{e} P_{\mu} P S P S C \bar{I} C, C \bar{e} P S P \bar{e} C \dagger C - C - P S P \bar{e} C \bar{H} P_s P \bar{e}$

$P \cdot P \bar{e} C \bar{I} P \bar{I} P_s P \cdot P \bar{e} C \dagger C - C \bar{I} P \gg C - C \bar{H} P^{\circ} P \bar{I} P \gg C \bar{r} C, P \bar{e} P_r C \bar{r} P \pm C \bar{r} P \gg P^{\circ} P \cdot P S P \bar{e} P \bar{I} P_{\mu} P S P^{\circ} C \bar{r}$
 $P \bar{I} P^{\circ} C \dagger C - C'' PSC, C - P \bar{I} P \cdot P \bar{I} P_s C \bar{H} C \bar{r} C \bar{e} P_{\mu} P S P S C \bar{I} P_j P \bar{e} C, C \bar{r} P S P \bar{e} C \dagger C - C - P S P \bar{e} C \bar{H} P_s P \bar{e}$
 $P \bar{I} P_s C \bar{H} C - PIP S C \bar{I} P S P_s P \cdot P_s C \bar{I} P_s P \pm P^{\circ} P_j P \bar{e} P \cdot P S P_s C \bar{H} P_j P^{\circ} P \gg C \bar{H} P S P_s C \bar{H}$
 $C, C \bar{r} P S P \bar{e} C \dagger C - C'' C \bar{H} P S P \bar{e} C \bar{H} P_s P \bar{e} C \bar{r} P \bar{I} C \bar{H} P_s C \dagger P_{\mu} C \bar{I} C - P_r P_s C \bar{I} P \gg C - P_r P \bar{I} P_{\mu} P S P S C \bar{I} C - P \cdot$
 $P \cdot P^{\circ} C \bar{I} C, P_s C \bar{I} C \bar{r} PIP^{\circ} P S P S C \bar{I} P_j P_s P_r P S P_s C \bar{H} P^{\circ} P \cdot P_s PIP_s C - P_r P_s P \cdot P \bar{e} (0,75 P_j P \bar{I}). P_j$
 $P \bar{I} P^{\circ} C \dagger C - C'' PSC, C - P \bar{I} P \cdot P \gg P_{\mu} P \bar{I} P \bar{e} P_j P \bar{e} P \bar{I} P_s C \bar{H} C \bar{r} C \bar{e} P_{\mu} P S P S C \bar{I} P_j P \bar{e} (P \bar{e} P \gg C - C \bar{H} P_{\mu} P S C \bar{I}$
 $P \bar{e} C \bar{H} P_{\mu} P^{\circ} C, P \bar{e} PSC - PSC \bar{r} 50 \text{ в } \bar{H} " 80 P_j P \gg C \dots P \bar{I}) P_{\mu} P \bar{e} C \bar{I} P \bar{I} P_s P \cdot P \bar{e} C \dagger C - C \bar{I} P \cdot P S P \bar{e} P \bar{I} C \bar{r} PIP^{\circ} P \gg P^{\circ} C \bar{I} C \bar{I}$
 $P S P^{\circ} 33 \%, P \cdot P \bar{I} P_s C \bar{H} C \bar{r} C \bar{e} P_{\mu} P S P S C \bar{I} P_j P \bar{e} P \bar{I} P_s P_j C - C \bar{H} P S P_s C - C, C \bar{I} P \bar{I} P \bar{e} P_s C \bar{I} C, C -$

(PeP»C-CḡPμPSCÍ PeCḡPμP°C,PëPSC-PSCÍ 30Бḡ“50 PjP»/C...PI) Бḡ“ PSP° 14 %, P·C,CIIP¶PePëPjPë PìPsCḡCrC€PμPSPSCÍPjPë (PeP»C-CḡPμPSCÍ PeCḡPμP°C,PëPSC-PSCÍ < 30 PjP»/C...PI) Бḡ“ PSP° 27 %, P° PSP° PeC-PSC†PμPIPëC... CÍC,P°PrC-CIIC... P·P°C...PIPsCḡCḡPIP°PSCḡ PSPëCḡPsPe, C%Ps PIPëPjP°PiP°CḡC,CH PìCḡPsPIPμPrPμPSPSCÍ PrC-P°P»C-P·CÍ, Бḡ“ PSP° 26 %.

P”C-C,Pë

PαP°CḡPjP°PePsPeC-PSPμC,PëC†PSC- PIP»P°CÍC,PëPIPsCÍC,C- P»C-CḡP°PiP»CÍC,PëPrCÍ PI PrPsP·C- 3,0 PjPi P±CÍP»Ps PsC†C-PSPμPSPs PI C...PsPrC- PeP»C-PSC-C†PSPëC... PrPsCÍP»C-PrP¶PμPSCḡ P·P° CÍC†P°CÍC,Cḡ PìPμPrC-P°C,CḡPëC†PSPëC... PìP°C†C-C”PSC,C-PI PIC-PePsPj ≥ 12 CḡPsPeC-PI P·PsP¶PëCḡC-PSPSCÍPj (134 PìP°C†C-C”PSC,Pë P· PjP°CÍPsCḡ C,C-P»P° 62Бḡ“178 PePi).B

P·PeCÍPìPsP·PëC†C-CI P»C-CḡP°PiP»CÍC,PëPrCÍ Cr PrC-C,PμPNë PIC-PePsPj ≥ 12 CḡPsPeC-PI P±CÍP»P° PìPsPrC-P±PSPsCḡ PrPs PμPeCÍPìPsP·PëC†C-C— Cr PrPsCḡPsCÍP»PëC... P·PsP¶PëCḡC-PSPSCÍPj.

PαP°CḡPjP°PePsPeC-PSPμC,PëC†PSC- PIP»P°CÍC,PëPIPsCÍC,C- C,P°PePsP¶ PsC†C-PSCḡPIP°P»Pë Cr C...PsPrC- PeP»C-PSC-PePs-C,,P°CḡPjP°PePsP»PsPiC-C†PSPsPiPs PrPsCÍP»C-PrP¶PμPSPSCÍ P·P° CÍC†P°CÍC,Cḡ PìPμPrC-P°C,CḡPëC†PSPëC... PìP°C†C-C”PSC,C-PI PIC-PePsPj 7Бḡ“11 CḡPsPeC-PI P·PsP¶PëCḡC-PSPSCÍPj (13 PìP°C†C-C”PSC,C-PI, PjP°CÍP° C,C-P»P° 54Бḡ“87 PePi) .

P·CÍP»Ps PIPëCÍPIP»PμPSPs PìPsCḡC-PIPSCIIPSPSCÍ PμPeCÍPìPsP·PëC†C-Cḡ PìCḡPë PIPIPμPrPμPSPSC- 3,0 PjPi P»C-CḡP°PiP»CÍC,PëPrCÍ Cr PrPsCḡPsCÍP»PëC..., PrC-C,PμPNë PIC-PePsPj ≥ 12 CḡPsPeC-PI C,P° PrC-C,PμPNë PIC-PePsPj 7Бḡ“11 CḡPsPeC-PI PìC-CÍP»CÍ PePsCḡPμPeC†C-C— P·P° PjP°CÍPsCḡ C,C-P»P°.

P”PsPeP»C-PSC-C†PSC- PrP°PSC- P· P±PμP·PìPμPePë

P”PsPeP»C-PSC-C†PSC- PrP°PSC-, C%Ps P±P°P·CÍCḡC,CHCÍCÍ PSP° PrPsCÍP»C-PrP¶PμPSPSCÍC... P· C,,P°CḡPjP°PePsP»PsPiC-C†PSPsC— P±PμP·PìPμPePë, C,PsPeCÍPëC†PSPsCÍC,C- PìPsPIC,PsCḡPSPëC... PrPsP· C,P° PìPμPSPsC,PsPeCÍPëC†PSPsCÍC,C-, PSPμ PIPëCÍPIPëP»Pë P¶PsPrPSPsPiPs CḡPëP·PëPeCÍ PrP»CÍ P»CḡPrPëPSPë.

PJ PìCḡPsC†PμCÍC- PrPIPsCḡC-C†PSPëC... PrPsCÍP»C-PrP¶PμPSCḡ PeP°PSC†PμCḡPsPiPμPSPSPsCÍC,C- Cr C%CrCḡC-PI C,P° PjPëC€PμPNë P±CÍP»Pë PIPëCÍPIP»PμPSC- PìCÍC...P»PëPSPë PŸ-PeP»C-C,PëPS C%PëC,PsPìPsPrC-P±PSPsC— P·P°P»PsP·Pë, C%Ps PSPμ PìCḡPëP·PIPsPrPëP»Pë PrPs P»PμC,P°P»CHPSPsPiPs CḡPμP·CÍP»CHC,P°C,CÍ. PkPμC,PsPeCÍPëC†PSP° PrPsP·P°B PrP»CÍ C%CrCḡC-PI PSPμ P±CÍP»P° PICÍC,P°PSPsPIP»PμPSP°. PJ PjP°PIPì, C%Ps PsC,CḡPëPjCÍPIP°P»Pë P»C-PeCÍPIP°PSPSCÍ PìCḡPsC,CÍPiPsPj 20 PjC-CÍCÍC†C-PI, C,P°PePëC... PìCÍC...P»PëPS PSPμ PIPëCÍPIP»PμPSPs. PμCrC...P»PëPSPë Cr PìCḡPëP·CÍPSC-PI PsP±CÍPjPsPIP»PμPSC- PSPμPiPμPSPsC,PsPeCÍPëC†PSPëPj CÍPìPμC†PëC,,C-C†PSPëPj P”PμPμ-1-CḡPμC†PμPìC,PsCḡPsPìPsCÍPμCḡPμPrPePsPIP°PSPëPj PjPμC...P°PSC-P·PjPsPj, PrPs CIIPePsPiPs C†P°CÍC,PePsPIPs C†CÍC,P»PëPIC- PìCḡPëP·CÍPSPë. P—PSP°C†CÍC%C-CÍC,CH C†CHPsPiPs PjPμC...P°PSC-P·PjCÍ PrP»CÍ P»CḡPrPëPSPë

PrPsCfC,P°C,PSCHbPs PSPëP·CHbPeP°, P°P»Pµ PSPµ PjPsP¶Pµ P±CfC,Pë
PïPsPIPSC-CfC,CH P·PSPµC...C,CfPIP°PSP°. P PsP·PIPëC,PeCf C-PSCëPëC...
PïCfC...P»PëPS PSPµ P±CfP»Ps PIPëC¶PIP»PµPSPs. PJ PïCHjPsC†PµCfC-
PrPsCfP»C-PrP¶PµPSCHb PSP° C,PIP°CHjPëPSP°C... PSPµ P±CfP»Ps PIPëC¶PIP»PµPSPs
PïCHjC¶PjPsPiPs CëPeC-PrP»PëPIPsPiPs PIPïP»PëPICf PSP°
C,,PµCHjC,PëP»CHbPSC-CfC,CHb, PïCHjPsC,Pµ PïCHjPë PIPµPrPµPSPSC-
PSP°PNëPIPëC%PëC... PrPsP· PIC-PrP·PSP°C†P°P»PsCfC¶ PSPµP·PSP°C†PSPµ
PïC-PrPIPëC%PµPSPSC¶ CHjP°PSPSCHbPsC— PµPjP±CHjC-PsPSP°P»CHbPSPsC—
P»PµC,P°P»CHbPSPsCfC,C-. P'PIPµPrPµPSPSC¶ P»C-CHjP°PiP»CfC,PëPrCf PI
PïPµCHjC-PsPr CfPµCHjPµPrPëPSPë PIP°PiC-C,PSPsCfC,C- CfPïCHjPëC†PëPSC¶P»Ps
P·PSPëP¶PµPSPSC¶ PjP°CfPë C,C-P»P° CfP°PjPePë, CfPïPsPIC-P»CHbPSPµPSPSC¶
CHjPsCfC,Cf PïP»PsPrP° P· PSPµP·B™ C¶CfPsPIP°PSPëPj PIPïP»PëPIPsPj PSP°
CHjPsP·PIPëC,PsPe CHjPµP±PµCHj Cf C%CfCHjC-PI C- CfPePµP»PµC,P° Cf PeCHjPsP»C-PI.
PµCHjPë PIPµPrPµPSPSC- P»C-CHjP°PiP»CfC,PëPrCf PIC-PrP·PSP°C†PµPSPs
CfPïPsPIC-P»CHbPSPµPSPSC¶ CHjPsCfC,Cf PSPsPIPsPSP°CHjPsPrP¶PµPSPëC...
C%CfCHjC-PI, C%Ps P·P±PµCHjC-PiP°C''C,CHbCfC¶ PI PïPµCHjC-PsPr
PIC-PrP»CfC†PµPSPSC¶ PIC-Pr PiPsPrCfPIP°PSPSC¶ PjPsP»PsPePsPj Cf PiCHjCfPïC-
PïCHjPëPNëPsPjCf PIPëCfPsPePsC— PrPsP·Pë. PkPµPIC-PrPsPjPs, C†Pë
CfPïPsPIC-P»CHbPSPµPSPSC¶ CHjPsCfC,Cf PSPsPIPsPSP°CHjPsPrP¶PµPSPëC...
C%CfCHjC-PI PsP±CfPjPsPIP»PµPSPµ P·PSPëP¶PµPSPSC¶Pj CfPïPsP¶PëPIP°PSPSC¶
PSPëPjPë PjPsP»PsPeP° PI CHjPµP·CfP»CHbC,P°C,C- PïCHjC¶PjPsPiPs PIPïP»PëPICf
P''PµPµ-1 C†Pë P·PjPµPSCëPµPSPSC¶Pj PjPsP»PsPeP° Cf PjP°C,PµCHjC-, C%Ps
PsP±CfPjPsPIP»PµPSPs P·PSPëP¶PµPSPSC¶Pj PeP°P»PsCHjC-PNëPSPsCfC,C-
CfPïPsP¶PëPIP°PSPsC— C—P¶C-.

PJ CHjPIPµPSC-P»CHbPSPëC... C%CfCHjC-PI P·P°CfC,PsCfCfPIP°PSPSC¶
P»C-CHjP°PiP»CfC,PëPrCf PïCHjPëP·PIPsPrPëP»Ps PrPs P·P°C,CHjPëPjPePë
CfC,P°C,PµPIPsPiPs PrPsP·CHjC-PIP°PSPSC¶ C¶Pe CfP°PjC†C-PI, C,P°Pe C- CfP°PjPsPe
PïCHjPë PeP»C-PSC-C†PSPs P·PSP°C†CfC%PëC... PePsPSC†PµPSC,CHjP°C†C-C¶C...
PïCHjPµPïP°CHjP°C,Cf PI PïP»P°P·PjC- PeCHjPsPIC-. PÿP°PeC- P·P°C,CHjPëPjPePë PSPµ
PIPïP»PëPIP°P»Pë PSP° C,,PµCHjC,PëP»CHbPSC-CfC,CHb C-
CHjPµPïCHjPsPrCfPeC,PëPIPsCf P·PrP°C,PSC-CfC,CHb CfP°PjPsPe C,P° CfP°PjC†C-PI
C†Pë PSP° P·PrP°C,PSC-CfC,CHb CfP°PjPsPe PIPëPSPsCëCfPIP°C,Pë
PIP°PiC-C,PSC-CfC,CHb.

PlbP»C-PSC-C†PSC- C...P°CHjP°PeC,PµCHjPëCfC,PëPePë

PµPsPeP°P·P°PSPSC¶

P''PsCHjPsCfP»C-

P>C-PeP°CHjCfCHbPePëPNë P·P°CfC-P± PÿP°PeCfPµPSPTrP°B®
P·P°CfC,PsCfPsPICfCHb,CHb PrP»C¶ P·PjPµPSCëPµPSPSC¶ PjP°CfPë C,C-P»P° C¶Pe
PrPsPïPsPIPSPµPSPSC¶ PrPs PrC-C''C,Pë P·C- P·PSPëP¶PµPSPsCH
PeP°P»PsCHjC-PNëPSC-CfC,CHb C,P° P·P±C-P»CHbCëPµPSPsCH C,,C-P·PëC†PSPsCH
P°PeC,PëPIPSC-CfC,CHb Cf PrPsCHjPsCfP»PëC... PïP°C†C-C''PSC,C-PI P·

$P^{\circ}C\bar{H}P^{\circ}PSP\bar{e}C\ddagger PSPs$ $PrPsP\bar{i}C\acute{r}C\acute{r}C,P\bar{e}PjC-$ $P\cdot PSP^{\circ}C\ddagger P_{\mu}PSPSC\bar{U}$ $P\ddagger P_{\mathbb{H}}P\check{y}$, $PIC\acute{r}C,P^{\circ}PSPsPIP\gg P_{\mu}PSC-$
 $P_{\mathbb{H}}C-P\P PSP^{\circ}C\bar{H}PsPrPSPsC\bar{H}$ $C\bar{H}PsP\pm PsC\ddagger PsC\bar{H}$ $PiC\bar{H}C\acute{r}P\bar{i}PsC\bar{H}$ $P\cdot PIP\bar{e}PIC\ddagger P_{\mu}PSPSC\bar{U}$
 $PsP\P P\bar{e}C\bar{H}C-PSPSC\bar{U}$, $PrP\gg C\bar{U}$ $P\bar{i}P^{\circ}C\ddagger C-C^{\circ}PSC,C-PI$ $PIC-PePsPj$ $12_{B}\bar{H}^{\circ}18$ $C\bar{H}PsPeC-PI$ $C-P\cdot$
 $PsP\P P\bar{e}C\bar{H}C-PSPSC\bar{U}Pj$ $P\cdot P^{\circ}P\gg P_{\mu}P\P PSPs$ $PIC-Pr$ $C\acute{r}C,P^{\circ}C,C-$ $P\bar{i}P^{\circ}C\ddagger C-C^{\circ}PSC,P^{\circ}$ B

P'C-Pe (CḡPsPeC-PI)	P†PḡPḡ, CḡPePēPNḡ PIC-PrPīPsPIC-PrP°C" 30 PePi/Pj ² PrP»Cḡ PrPsCḡPsCḡP»PēC... PīP°C†C-C" PSC,C-PI P·P° PjC-PḡPSP°CḡPsPrPSPēPjPē PiCḡP°PSPēC‡PSPs PrPsPiCḡCḡC,PēPjPēPjPē P·PSP°C‡PḡPSPSCḡPjPē PḡP»PsPiC†C-		P"C-PIC‡P°C,P°
12	26,02		26,67
12,5	26,43		27,24
13	26,84		27,76
13,5	27,25		28,20
14	27,63		28,57
14,5	27,98		28,87
15	28,30		29,11
15,5	28,60		29,29
16	28,88		29,43
16,5	29,14		29,56
17	29,41		29,69
17,5	29,70		29,84
18	30,00		30,00

PḡCḡPsC,PēPiPsPeP°P·P°PSPSCḡ

PḡC-PrPIPēC%ḡPḡPSP° C‡CḡC,P»PēPIC-CḡC,CH PrPs PrC-CḡC‡PsC— CḡPḡC‡PsPIPēPSPē
P°P±Ps PrPs C-PSCēPēC... PePsPjPiPsPSPḡPSC,C-PI P»C-PeP°CḡCḡCHPePsPiPs
P·P°CḡPsP±Cḡ.

P'P·P°C" PjPsPrC-Cḡ P· C-PSCēPēPjPē P»C-PeP°CḡCḡCHPePēPjPē P·P°CḡPsP±P°PjPē C,P° C-PSCēC- PIPēPrPē PIP·P°C" PjPsPrC-PNḡ

P†n vitro P»C-CḡP°PiP»CḡC,PēPr PīCḡPsPrPḡPjPsPSCḡC,CḡCḡPIP°PI PrCḡPḡPḡ PSPēP·CHPePēPNḡ
PiPsC,PḡPSC†C-P°P» PIPiP»PēPICḡ PSP° C,,P°CḡPjP°PePsPeC-PSPḡC,PēPeCḡ C-PSCēPēC...
P°PeC,PēPIPSPēC... CḡCḡP±CḡC,P°PSC†C-PNḡ, PsP±PjC-PS CḡPePēC... PīPsPiBḡ™ CḡP·P°PSPēPNḡ
C-P· C†PēC,PsC...CḡPsPjPsPj P 450, P° C,P°PePsPḡ P·PiBḡ™ CḡP·CḡPIP°PSPSCḡ P·
P±C-P»PeP°PjPē PīP»P°P·PjPē PeCḡPsPIC-.

P»C-CḡP°PiP»CḡC,PēPr CḡPīCḡPēC‡PēPSCḡC" PSPḡP·PSP°C‡PSCḡ P·P°C,CḡPēPjPeCḡ
PIPēPiPsCḡPsPḡPSPḡPSPSCḡ CēP»CḡPSPeP°, C%ḡPs PjPsPḡPḡ PIPiP»PēPSCḡC,Pē PSP°
PICḡPjPsPeC,CḡPIP°PSPSCḡ PīPḡCḡPsCḡP°P»CHPSPēC... PīCḡPḡPīP°CḡP°C,C-PI,
CḡPeC- P·P°CḡC,PsCḡPsPICḡCḡC,CHCḡCḡ PsPrPSPsC‡P°CḡPSPs.
P"PsCḡP»C-PrPḡPḡPSPSCḡ C%ḡPsPrPs PIP·P°C" PjPsPrC-C— PSPḡ PīPsPeP°P·P°P»Pē
P±CḡPrCH-CḡPePsPiPs PeP»C-PSC-C‡PSPs P·PSP°C‡CḡC%ḡPsPiPs
CḡPiPsPIC-P»CHPSPḡPSPSCḡ PICḡPjPsPeC,CḡPIP°PSPSCḡ, C,PsPjCḡ
PePsCḡPḡPeC†C-Cḡ PrPsP·Pē PSPḡ PīPsC,CḡC-P±PSP°.

P"PsCḡP»C-PrPḡPḡPSPSCḡ PIP·P°C" PjPsPrC-C— PīCḡPsPIPPrPēP»Pē PīCḡPē
P·P°CḡC,PsCḡCḡPIP°PSPSC- P»C-CḡP°PiP»CḡC,PēPrCḡ PI PrPsP·C- 1,8 PjPi. P'PiP»PēPI
PSP° CēPIPēPrPeC-CḡC,CH PIPēPiPsCḡPsPḡPSPḡPSPSCḡ CēP»CḡPSPeP° P±CḡPI

P>C-C₇P°PiP»CrC,PëPr PSp_u P·PjC-PSC₇PIP°PI P·P°PiP°P»CH₃PSPsC—
PuPeCíPíPisP·PëC†C— PiC₇PëP·PuPsC,,CrP»CH₃PIC-PSCí PíC—CíP»Cí

PsPrPSPsC₇P°P·PsPIPsPiPs PN₂PsPiPs PIPIPμPrPμPSPSC₁₁ PI PrPsP·C– 500 PjPi. C_{max}
 PiC₇PëP·PμPsC,,C₇P»CH₂PIC–PSC₇ P·C₇PsC₇C,P°P»P° PSP° 37 %, C,PsPrC– C₁₁Pe PjPμPrC–P°PSP°
 t_{max} PSPμ P·PjC–PSC₇PIP°P»P°C₇C₁₁. P₇PsC₇PëPiC₇PIP°PSPSC₁₁ PrPsP·Pë
 PiC₇PëP·PμPsC,,C₇P»CH₂PIC–PSC₇ C,P° C–PSC₇PeC... PSPëP·CH₂PePsC₇PsP·C₇PëPSPSPëC...
 C₇PiPsP»C₇Pe P· PIPëC₇PsPePsC₇ PiC₇PsPSPëPePSC–C₇C,C₇ PSPμ PiPsC,C₇C–P±PSPμ.

P°PëPiPsPeC₇PëPS

PμC–C₇P»C₁₁ PsPrPSPsC₇P°P·PsPIPsPiPs PIPIPμPrPμPSPSC₁₁ 1 PjPi PrPëPiPsPeC₇PëPSC₇
 C₇ PiPsC°PrPSP°PSPSC– P· P»C–C₇P°PiP»C₇C,PëPrPsPj PIC–PrPjC–C₇PμPSPs
 P·PjPμPSC₇PePμPSPSC₁₁ PiP»PsC°C– PiC–Pr PeC₇PëPIPsC₇
 B«PePsPSC₇PμPSC,C₇P°C₇C–C₁₁–C₇P°C₇B» (AUC) PrPëPiPsPeC₇PëPSC₇ PSP° 16 %; C_{max}
 P·PSPëP₇C₇PIP°P»P°C₇C₁₁ PSP° 31 %; PjPμPrC–P°PSP° t_{max} PrPëPiPsPeC₇PëPSC₇
 P·P±C–P»CH₂C₇C₇PIP°P»P°C₇C₁₁ P· 1 PiPsPrPëPSPë PrPs 1,5 PiPsPrPëPSPë. P— PsPiP»C₁₁PrC₇
 PSP° P·P°P·PSP°C₇PμPSC– C₇PμP·C₇P»CH₂C,P°C,Pë PePsC₇PμPeC₇C–C₁₁ PrPsP·Pë
 PrPëPiPsPeC₇PëPSC₇ PSPμ PiPsC,C₇C–P±PSP°.

P>C–P·PëPSPsPiC₇PëP»

PμC–C₇P»C₁₁ PsPrPSPsC₇P°P·PsPIPsPiPs P·P°C₇C,PsC₇C₇PIP°PSPSC₁₁ 20 PjPi
 P»C–P·PëPSPsPiC₇PëP»C₇ P· P»C–C₇P°PiP»C₇C,PëPrPsPj PIC–PrPjC–C₇PμPSPs
 P·PjPμPSC₇PePμPSPSC₁₁ AUC P»C–P·PëPSPsPiC₇PëP»C₇ PSP° 15 %, C_{max}
 P·PSPëP₇C₇PIP°P»P°C₇C₁₁ PSP° 27 %, P° PjPμPrC–P°PSP° t_{max} P»C–P·PëPSPsPiC₇PëP»C₇
 P·P±C–P»CH₂C₇C₇PIP°P»P°C₇C₁₁ P· 6 PrPs 8 PiPsPrPëPS. P— PsPiP»C₁₁PrC₇ PSP°
 P·P°P·PSP°C₇PμPSC– C₇PμP·C₇P»CH₂C,P°C,Pë PePsC₇PμPeC₇C–C₁₁ PrPsP·Pë
 P»C–P·PëPSPsPiC₇PëP»C₇ PSPμ PiPsC,C₇C–P±PSP°.

PμPμC₇PsC₇P°P»CH₂PSC– PePsPSC,C₇P°C₇PμPiC,PëPIPë

PμC₇Pë PsPrPSPsC₇P°C₇PSPsPjC₇ P·P°C₇C,PsC₇C₇PIP°PSPSC– C₇P°P·PsPIPsC—
 PrPsP·Pë PiPμC₇PsC₇P°P»CH₂PSPëC... PePsPSC,C₇P°C₇PμPiC,PëPIC–PI
 P»C–C₇P°PiP»C₇C,PëPr P·PSPëP₇C₇PIP°PI C_{max} PμC,PëPSC–P»PμC₇C,C₇P°PrC–PsP»C₇
 P°P±Ps P»PμPIPsPSPsC₇PiPμC₇C,C₇PμP»C₇ PSP° 12 % C– 13 % PIC–PrPiPsPIC–PrPSPs, P°
 t_{max} P·P±C–P»CH₂C₇C₇PIP°PIC₇C₁₁ PSP° 1,5 PiPsPrPëPSPë. P₇Pμ PSPμ PjP°P»Ps
 PeP»C–PSC–C₇PSPs P·PSP°C₇C₇C°PsPiPs PIPiP»PëPIC₇ PSP° P·P°PiP°P»CH₂PSC₇
 PμPeC₇PiPsP·PëC₇C–C₇ PμC,PëPSC–P»PμC₇C,C₇P°PrC–PsP»C₇ P°P±Ps
 P»PμPIPsPSPsC₇PiPμC₇C,C₇PμP»C₇, C°Ps PrP°C° PiC–PrC₇C,P°PIC₇ PIPiP°P₇C,Pë, C°Ps
 PsPrPSPsC₇P°C₇PSPëPN₂ PiC₇PëPN₂PsPj C—C... P· P»C–C₇P°PiP»C₇C,PëPrPsPj PSPμ
 PIPiP»PëPSPμ PSP° PePsPSC,C₇P°C₇PμPiC,PëPIPSPëPN₂ PμC,,PμPeC,
 PμC,PëPSC–P»PμC₇C,C₇P°PrC–PsP»C₇ C,P° P»PμPIPsPSPsC₇PiPμC₇C,C₇PμP»C₇.

P°C–C,Pë

P°PsC₇P»C–PrP₇PμPSPSC₁₁ P»C–PeP°C₇C₇CH₂PePsC— PIP·P°C°PjPsPrC–C—
 PiC₇PsPIPsPrPëP»PëC₇CH₂ P»PëC₇PePμ P·P° C₇C₇P°C₇C,C₇ PrPsC₇PsC₇P»PëC...
 PIP°C₇C–C°PSC,C–PI.

P₇C₇PsP±P»PëPIPsC₇C,C– P·P°C₇C,PsC₇C₇PIP°PSPSC₁₁

P'C-PrCfC,PμP¶CfPIP°PSPSC¶

P— PjPμC,PsC¶ PiPsPeC¶P°C%PμPSPSC¶ PIC-PrCfC,PμP¶CfPIP°PSPSC¶
P±C-PsP»PsPiC-C¶PSPëC... P»C-PeP°C¶CfCHPePëC... P·P°CfPsP±C-PI CfP»C-Pr
P·P°P·PSP°C¶P°C,Pë Cf PjPμPrPëC¶PSC-PN PePsPeCfPjPμPSC,P°C†C-C—
PiP°C†C-C"°PSC,P° PSP°P·PICf C,P° PSPsPjPμC¶ CfPμC¶C-C— PIPIPμPrPμPSPsPiPs
PiC¶PμPiP°C¶P°C,Cf.

P¶CfPiC-C¶P°C†C-C¶ PI PiPsC"PrPSP°PSPSC- C-P· P·P°PiP°P»CHPSPsC¶ P°PSPμCfC,PμP·C-C"°C P°P±Ps PiP»PëP±PsPePsC¶ CfPμPrP°C†C-C"°C¶

Pj PiP°C†C-C"°PSC,C-PI, C¶PeC- PsC,C¶PëPjCfPIP°P»Pë P°PiPsPSC-CfC,Pë
C¶PμC†PμPiC,PsC¶C-PI P"°PμPμ-1, CfPiPsCfC,PμC¶C-PiP°P»PëCfC¶ PIPëPiP°PrPePë
P»PμPiPμPSPμPIPsC— P°CfPiC-C¶P°C†C-C— PiC-Pr C¶P°Cf C—C... PiPμC¶PμP±CfPIP°PSPSC¶
PiC-Pr P·P°PiP°P»CHPSPsC¶ P°PSPμCfC,PμP·C-C"°C P°P±Ps Cf CfC,P°PSC-
PiP»PëP±PsPePsC— CfPμPrP°C†C-C—. PÿPsPjCf PiPμC¶PμPr PIPëPePsPSP°PSPSC¶Pj
PiC¶PsC†PμPrCfC¶Pë C-P· PIPëPePsC¶PëCfC,P°PSPSC¶Pj P·P°PiP°P»CHPSPsC—
P°PSPμCfC,PμP·C-C— P°P±Ps PiP»PëP±PsPePsC— CfPμPrP°C†C-C— CfP»C-Pr
PIC¶P°C...PsPICfPIP°C,Pë PiC-PrPIPëC%PμPSPëPN C¶PëP·PëPe PSP°C¶PIIPSPsCfC,C-
P·P°P»PëC¶PePsPiPsPiPs PIPjC-CfC,Cf C¶P»CfPSPeP° PIPSP°CfP»C-PrPsPe P·P°C,C¶PëPjPePë
PIPëPiPsC¶PsP¶PSPμPSPSC¶ C¶P»CfPSPeP° (PrPëPI. C¶PsP·PrC-P» B«PμPsP±C-C¶PSC-
C¶PμP°PeC†C-C-B»).

PÿPμC¶C†PμPIP° PSPμPrPsCfC,P°C,PSC-CfC,CH

PkPμPjP°C" PeP»C-PSC-C¶PSPsPiPs PrPsCfPIC-PrCf P»C-PeCfPIP°PSPSC¶
PiP°C†C-C"°PSC,C-PI C-P· P·P°CfC,C-PN PSPsC¶ CfPμC¶C†PμPIPsC¶
PSPμPrPsCfC,P°C,PSC-CfC,C¶ IV PeP»P°CfCf P·P° PeP»P°CfPëC,,C-PeP°C†C-C"°C¶
PkCHC¶-P™ PsC¶PeCfCHPePsC— P°CfPsC†C-P°C†C-C— PeP°C¶PrC-PsP»PsPiC-PI
(NYHA), C,PsPjCf P»C-C¶P°PiP»CfC,PëPr PSPμ C¶PμPePsPjPμPSPPrPsPIP°PSPs
P·P°CfC,PsCfPsPICfPIP°C,Pë C†PëPj PiP°C†C-C"°PSC,P°Pj.

P¶CfPsP±P»PëPIC- PiC¶CfPiPë PiP°C†C-C"°PSC,C-PI

P'PμP·PiPμPeP° C,P° PμC,,PμPeC,PëPIPSC-CfC,CH P·P°CfC,PsCfCfPIP°PSPSC¶
P»C-C¶P°PiP»CfC,PëPrCf PrP»C¶ PePsC¶PμPeC†C-C— PjP°CfPë C,C-P»P° PSPμ
PICfC,P°PSPsPIP»PμPSC- PrP»C¶ PiP°C†C-C"°PSC,C-PI:

- PIC-PePsPj ≥ 75 C¶PsPeC-PI;
- C¶PeC- P·P°CfC,PsCfPsPICfC¶C,CH C-PSC€C- P»C-PeP°C¶CfCHPeC- P·P°CfPsP±Pë
PrP»C¶ PePsC¶PμPeC†C-C— PjP°CfPë C,C-P»P°;
- C-P· PIC,PsC¶PëPSPSPëPj PsP¶PëC¶C-PSPSC¶Pj, PIPëPeP»PëPeP°PSPëPj
PμPSPPrPsPeC¶PëPSPsP»PsPiC-C¶PSPëPjPë C¶PsP·P»P°PrP°PjPë C¶Pë C¶PsP·P»P°PrP°PjPë,
PiPsPiB¶™ C¶P·P°PSPëPjPë P·C...P°C¶C¶CfPIP°PSPSC¶Pj, P°P±Ps PI C¶PμP·CfP»CHC,P°C,C-
P·P°CfC,PsCfCfPIP°PSPSC¶ P»C-PeP°C¶CfCHPePëC... P·P°CfPsP±C-PI, C%Ps PjPsP¶CfC,CH
CfPiC¶PëC¶PëPSPëC,Pë P·P±C-P»CHC¶PμPSPSC¶ PjP°CfPë C,C-P»P°;
- P·C,C¶P¶PePëPj PiPsC¶CfC¶PμPSPSC¶Pj C,,CfPSPeC†C-C— PSPëC¶PsPe;

- P·C, CΠP¶PePëPj PïPsCĤCřC€PµPSPSCΠPj C,,CřPSPeC†C-C— PïPµC‡C-PSPePë.

PķPµ CĤPµPePsPjPµPSPřCřC”C, CHCĤCΠ P·P°CĤC, PsCĤPsPICřPIP°C, Pë
P»C-PeP°CĤCĤPePëPñ P·P°CĤC-P± PŸP°PeCĤPµPSPřP°^{B®} C†PëPj PiCĤCřPïP°Pj
PïP°C†C-C”PSC, C-PI (PrPëPI. CĤPsP·PrC-P» B«PŸPïPsCĤC-P± P·P°CĤC, PsCĤCřPIP°PSPSCΠ C, P°
PrPsP·PëB»).

PħCĤPeC-P»CHPePë PrPsCĤP»C-PrP¶PµPSPSCΠ C%PsPrPs P·P°CĤC, PsCĤCřPIP°PSPSCΠ
P»C-CĤP°PiP»CřC, PëPrCř PrP»CΠ PePsCĤPµPeC†C-C— PjP°CĤPë C, C-P»P° PïP°C†C-C”PSC, P°Pj
P·P»PµPiPePëPjPë P°P±Ps PïPsPjC-CĤPSPëPjPë PïPsCĤCřC€PµPSPSCΠPjPë C,,CřPSPeC†C-C—
PïPµC‡C-PSPePë PIC-PrCĤCřC, PSC-, PñPsPiPs CĤP»C-Pr P·PsP±PµCĤPµP¶PSC-CĤC, CH
P·P°CĤC, PsCĤPsPICřPIP°C, Pë C†C-Pñ PiCĤCřPïC- PïP°C†C-C”PSC, C-PI (PrPëPI. CĤPsP·PrC-P»Pë
B«PαP°CĤPjP°PePsPeC-PSPµC, PëPeP°B» C, P° B«PŸPïPsCĤC-P± P·P°CĤC, PsCĤCřPIP°PSPSCΠ C, P°
PrPsP·PëB»).

P”PsCĤPIC-Pr P·P°CĤC, PsCĤCřPIP°PSPSCΠ P»C-CĤP°PiP»CřC, PëPrCř
PïP°C†C-C”PSC, P°Pj C-P· P·P°PïP°P»CHPSPëPjPë P·P°C...PIPSCĤCHPIP°PSPSCΠPjPë
PePëC€PµC‡PSPëPeCř C- PrC-P°P±PµC, PëC‡PSPëPj PiP°CĤC, CĤPsPïP°CĤPµP·PsPj
PsP±PjPµP¶PµPSPëPñ. P—P°CĤC, PsCĤCřPIP°PSPSCΠ P»C-CĤP°PiP»CřC, PëPrCř C†PëPj
PïP°C†C-C”PSC, P°Pj PSPµ CĤPµPePsPjPµPSPřPsPIP°PSPs, PsCĤPeC-P»CHPePë PIPSPs
CĤCřPïCĤPsPIPSPřP¶CřC”C, CHCĤCΠ C, PëPjC‡P°CĤPsPIPëPjPë PïPsP±C-C‡PSPëPjPë
CĤPµP°PeC†C-CΠPjPë P·P±PsPeCř C€P»CřPSPePsIPs-PePëC€PePsIPsPiPs
C, CĤP°PeC, Cř, PI C,, C‡. PSCřPrPsC, PsCĤ, P±P»CĤHIP°PSPSCΠPj C- PrC-P°CĤPµC”CĤ.

PµP°PSPeCĤPµP°C, PëC,

PŸPïPsCĤC, PµCĤC-PiP°P»PëCĤCH PIPëPïP°PrPePë PiPsCĤC, CĤPsPiPs
PïP°PSPeCĤPµP°C, PëC, Cř PïCĤPë P·P°CĤC, PsCĤCřPIP°PSPSC- P°PSP°P»PsPiC-PI
CĤPµC†PµPiC, PsCĤP° P”PµPµ-1.

PµP°C†C-C”PSC, C-PI CĤP»C-Pr PïCĤPsC-PSC,, PsCĤPjCřPIP°C, Pë PïCĤPs
C...P°CĤP°PeC, PµCĤPSC- CĤPëPjPiC, PsPjPë PiPsCĤC, CĤPsPiPs PïP°PSPeCĤPµP°C, PëC, Cř.
PµCĤPë PiC-PrPsP·CĤC- PSP° PïP°PSPeCĤPµP°C, PëC, CĤP»C-Pr PIC-PrPjC-PSPëC, Pë
P»C-PeCřPIP°PSPSCΠ P»C-CĤP°PiP»CřC, PëPrPsPj. PïPeC%Ps
PïC-PrC, PIPµCĤPrP¶CřC”C, CHCĤCΠ PiPsCĤC, CĤPëPñ PïP°PSPeCĤPµP°C, PëC,,
PïPsPIC, PsCĤPSPµ P·P°CĤC, PsCĤCřPIP°PSPSCΠ P»C-CĤP°PiP»CřC, PëPrCř PSPµ
CĤPµPePsPjPµPSPřPsPIP°PSPµ.

P-PsPIC‡PSPsPeP°PjBĤ™ CΠPSP° C...PIPSCĤPsP±P° C, P° C...PsP»PµC†PëCĤC, PëC,

Pj PeP»C-PSC-C‡PSPëC... PIPëPïCĤPsP±CřPIP°PSPSCΠC... Cř PïP°C†C-C”PSC, C-PI,
CΠPeC- P·P°CĤC, PsCĤPsPICřPIP°P»Pë P»C-CĤP°PiP»CřC, PëPr PrP»CΠ
P·PjPµPSC€PµPSPSCΠ PjP°CĤPë C, C-P»P°, CĤPïPsCĤC, PµCĤC-PiP°P»P°CĤCΠ
P±C-P»CHC€P° C‡P°CĤC, PsC, P° PIPëPSPëPePSPµPSPSCΠ
P¶PsPIC‡PSPsPeP°PjBĤ™ CΠPSPsC— C...PIPSCĤPsP±Pë C, P° C...PsP»PµC†PëCĤC, PëC, Cř
PïPsCĤC-PIPSCΠPSPs P· PïP°C†C-C”PSC, P°PjPë, CΠPeC- PsC, CĤPëPjCřPIP°P»Pë
PïP»P°C†PµP±Ps. PŸPsPñ C,, P°PeC,, C%Ps C€PIPëPrPeP° PIC, CĤP°C, P° PjP°CĤPë
C, C-P»P° PjPsP¶Pµ P·P±C-P»CHC€PëC, Pë CĤPëP·PëPe CĤPsP·PIPëC, PeCř
P¶PsPIC‡PSPsPeP°PjBĤ™ CΠPSPsC— C...PIPSCĤPsP±Pë C-, PsC, P¶Pµ,

C...PsP»PμC†PëCíC,PëC,Cr, P»PëC€Pμ C‡P°CíC,PePsPIPs PïPsCıCíCíPSCíC”
P±C-P»CHC€ PIPëCíCpsPeCr C‡P°CíC,PsC,Cr PIPëPSPëPePSPμPSPSCıC C†PëC...
P·P°C...PIPsCíCíPIP°PSCíC PíCíPë P·P°CíC,PsCíCíPIP°PSPSC-
P»C-CíP°PiP»CíC,PëPrCr. P-PsPIC‡PSPsPeP°PjBí™ CıPSP° C...PIPsCíCpsP±P° C,P°
C...PsP»PμC†PëCíC,PëC, PjPsPıCíC,CH PíCíPëP·PIPμCíC,Pë PrPs
PiPsCíCíC-C,P°P»C-P·P°C†C-C— C,P° C...PsP»PμC†PëCíC,PμPeC,PsPjC-C—.
PμP°C†C-C”PSC,C-PI CíP»C-Pr PïPsC-PSC,,PsCíCjCíPIP°C,Pë PíCíPps
C...P°CíP°PeC,PμCíCíPSC- CíPëPjPiC,PsPjPë PıPıPIC‡PSPsPeP°PjBí™ CıPSPsC—
C...PIPsCíCpsP±Pë C,P° C...PsP»PμC†PëCíC,PëC,Cr.

P—P°C...PIPsCíCíPIP°PSPSCıC C%PëC,PsPïPsPrC-P±PSPsC— P·P°P»PsP·Pë

PJ PíCíPpsC†PμCíC- PeP»C-PSC-C‡PSPëC... PrPsCíP»C-PrPıPμPSCíC
C†CrPeCíCpsPIPsPiPs PrC-P°P±PμC,Cr 2 C,PëPíCr PIC-PrPjC-C‡PμPSC- PïPsP±C-C‡PSC-
CíPμP°PeC†C-C— P· P±PsPeCr C%PëC,PsPïPsPrC-P±PSPsC— P·P°P»PsP·Pë, C,P°PeC-
CıPe P·PsP±, PsCíCpsP±P»PëPIPs Cr PíP°C†C-C”PSC,C-PI P· CrPıPμ PSP°CıPIPSPëPjPë
P·P°C...PIPsCíCíPIP°PSPSCıCjPë C%PëC,PsPïPsPrC-P±PSPsC— P·P°P»PsP·Pë. PıPsPjCr
P»C-CíP°PiP»CíC,PëPr CíP»C-Pr P· PsP±PμCíCjPμPıPSC-CíC,CíC
P·P°CíC,PsCíCpsPICrPIP°C,Pë C,P°PePëPj PíP°C†C-C”PSC,P°Pj.

PıP°CíC,PsC,P° CíPμCíC†PμPIPëC... CíPePsCíCpsC‡PμPSCíC

PμC-Pr C‡P°CíC PeP»C-PSC-C‡PSPëC... PrPsCíP»C-PrPıPμPSCíC
P»C-CíP°PiP»CíC,PëPrCr CíPïPsCíC,PμCíC-PiP°P»PsCíCıC P·P±C-P»CHC€PμPSPSCıC
C‡P°CíC,PsC,Pë CíPμCíC†PμPIPëC... CíPePsCíCpsC‡PμPSCíC (PrPëPI. CíCpsP·PrC-P»
B«P°P°CíCjP°PePsPrPëPSP°PjC-PeP°B»). PıP°CíC,PsC,Cr CíPμCíC†PμPIPëC...
CíPePsCíCpsC‡PμPSCíC CíP»C-Pr PePsPSC,CíCpsP»CíCíPIP°C,Pë C‡PμCíCjPμP· CíC-PiPSC-
PíCíPpsPjC-PıPePë C‡P°CíCíC PIC-PrPïPsPIC-PrPSPs PrPs P·PIPëC‡P°PıPSPsC—
PeP»C-PSC-C‡PSPsC— PíCíP°PeC,PëPePë. PμP°C†C-C”PSC,C-PI CíP»C-Pr
PíCíPpsC-PSC,,PsCíCjCíPIP°C,Pë PíCíPps CíPëPjPiC,PsPjPë P·P±C-P»CHC€PμPSPSCıC
C‡P°CíC,PsC,Pë CíPμCíC†PμPIPëC... CíPePsCíCpsC‡PμPSCíC (PíC-PrPIPëC%PμPSPμ
CíPμCíC†PμP±PëC,C,CıC P°P±Ps PIC-PrC‡CrC,C,CıC PíC-PrPIPëC%PμPSPsPiPs
CíPμCíC†PμP±PëC,C,CıC PI CíPïPsPePsC—). PμP°C†C-C”PSC,P°Pj, Cr CıPePëC...
CíPïPsCíC,PμCíC-PiP°C”C,CHCíCıC PeP»C-PSC-C‡PSPs P·PSP°C‡CrC%Pμ
CíC,C-PıPePμ P·P±C-P»CHC€PμPSPSCıC C‡P°CíC,PsC,Pë CíPμCíC†PμPIPëC...
CíPePsCíCpsC‡PμPSCíC Cr CíPïPsPePsC—, P»C-PeCrPIP°PSPSCıC
P»C-CíP°PiP»CíC,PëPrPsPj CíP»C-Pr PíCíPëPíPëPSPëC,Pë.

P—PSPμPIPsPrPSPμPSPSCıC

PJ PíP°C†C-C”PSC,C-PI, CıPeC- P·P°CíC,PsCíCpsPICrPIP°P»Pë P°PiPsPSC-CíC,Pë
CíPμC†PμPíC,PsCíC-PI P”PμPμ-1, CíPïPsCíC,PμCíC-PiP°P»PëCíCıC CíPëPjPiC,PsPjPë
P·PSPμPIPsPrPSPμPSPSCıC, PI C,PsPjCr C‡PëCíP»C- PïPsCíCíC€PμPSPSCıC
C,,CrPSPeC†C-C— PSPëCíCpsPe C,P° PiPsCíC,CíP° PSPëCíCpePsPIP°
PSPμPrPsCíC,P°C,PSC-CíC,CH. PμP°C†C-C”PSC,C-PI, CıPePëPj PíCíPëP·PSP°C‡PμPSPs
P»C-CíP°PiP»CíC,PëPr, PïPsC,CíC-P±PSPs PíCíPpsC-PSC,,PsCíCjCíPIP°C,Pë PíCíPps
PjPsPıP»PëPIC-CíC,CH P·PSPμPIPsPrPSPμPSPSCıC PsCíCpiP°PSC-P·PjCr
PIPSP°CíP»C-PrPsPe CíCpsP·P»P°PrC-PI C,CíP°PIPSPsC— CíPëCíC,PμPjPë C,P° PíCíPps

PSP_μPsP±C...C-PrPSC-CfC,CH PIP¶PëC,C,C¶ P·P°PïPsP±C-P¶PSPëC... P·P°C...PsPrC-PI C%PsPrPs P·PSP_μPIPsPrPSP_μPSPSC¶.

P“C-PïPsPiP»C-PeP_μPjC-C¶ Cr PïP°C†C-C”PSC,C-PI C-P· C†CrPeC¶PsPIPëPj PrC-P°P±P_μC,PsPj 2 C,PëPïCr

Pj PïP°C†C-C”PSC,C-PI C-P· C†CrPeC¶PsPIPëPj PrC-P°P±P_μC,PsPj 2 C,PëPïCr, C¶PeC-PsC,C¶PëPjCrC¶C,CH P»C-C¶P°PiP»CrC,PëPr PsPrPSPsC†P°CfPSPs P· C-PSCfCrP»C-PSPsPj C,P°/P°P±Ps CfCrP»CHC,,PsPSC-P»CfP_μC†PsPIPëPSPsC¶, PjPsP¶P_μ P±CrC,Pë PïC-PrPIPëC%P_μPSPëPN₂ C¶PëP·PëPe PIPëPSPëPePSP_μPSPSC¶ PiC-PïPsPiP»C-PeP_μPjC-C—. P PëP·PëPe PIPëPSPëPePSP_μPSPSC¶ PiC-PïPsPiP»C-PeP_μPjC-C— PjPsP¶P_μ P±CrC,Pë P·PSPëP¶P_μPSPëPN₂ P·P° PrPsPïPsPjPsPiPsC¶ P·PjP_μPSC€P_μPSPSC¶ PrPsP·Pë C-PSCfCrP»C-PSCr C,P°/P°P±Ps CfCrP»CHC,,PsPSC-P»CfP_μC†PsPIPëPSPë.

P”C-C,Pë

Pj PrC-C,P_μPN₂ PIC-PePsPj ≥ 12 C¶PsPeC-PI, C¶PeC- PsC,C¶PëPjCrPIP°P»Pë P»C-PeCfPIP°PSPSC¶ P»C-C¶P°PiP»CrC,PëPrPsPj, PïPsPIC-PrPsPjP»C¶P»PsCfC¶ PïC¶Ps P_μPïC-P·PsPrPë PeP»C-PSC-C†PSPs P·PSP°C†CrC%PsC— PiC-PïPsPiP»C-PeP_μPjC-C—. P_μP°C†C-C”PSC,C-PI CfP»C-Pr PïC¶PsC-PSC,,PsC¶PjCrPIP°C,Pë PïC¶Ps C...P°C¶P°PeC,P_μC¶PSC- CfPëPjPïC,PsPjPë PiC-PïPsPiP»C-PeP_μPjC-C— C,P° PIC-PrPïPsPIC-PrPSC- P·P°C...PsPrPë.

P“C-PïP_μC¶PiP»C-PeP_μPjC-C¶ Cr PïP°C†C-C”PSC,C-PI C-P· C†CrPeC¶PsPIPëPj PrC-P°P±P_μC,PsPj 2 C,PëPïCr, C¶PeC- PsC,C¶PëPjCrC¶C,CH C-PSCfCrP»C-PS

P_μP°C†C-C”PSC,P°Pj C-P· C†CrPeC¶PsPIPëPj PrC-P°P±P_μC,PsPj 2 C,PëPïCr P»C-PeP°C¶CfCHPePëPN₂ P·P°CfC-P± PŸP°PeCfP_μPSPPrP°^{B®} PSP_μ PjPsP¶PSP° P·P°CfC,PsCfPsPICrPIP°C,Pë C¶Pe P·P°PjC-PSCr C-PSCfCrP»C-PSCr. P_μPsPIC-PrPsPjP»C¶P»PsCfC¶ PïC¶Ps C¶PsP·PIPëC,PsPe PrC-P°P±P_μC,PëC†PSPsPiPs PeP_μC,PsP°C†PëPrPsP·Cr Cr C-PSCfCrP»C-PSPsP·P°P»P_μP¶PSPëC... PïP°C†C-C”PSC,C-PI Cr C¶P°P·C- C€PIPëPrPePsPiPs PïC¶PëPïPëPSP_μPSPSC¶ P·P°CfC,PsCfCrPIP°PSPSC¶ P°P±Ps P·PjP_μPSC€P_μPSPSC¶ PrPsP·Pë C-PSCfCrP»C-PSCr (PrPëPI. C¶PsP·PrC-P» B«PŸPïPsCfC-P± P·P°CfC,PsCfCrPIP°PSPSC¶ C,P° PrPsP·PëB»).

P”PsPïPsPjC-P¶PSC- C¶P_μC†PsPIPëPSPë

PŸP°PeCfP_μPSPPrP°^{B®} PjC-CfC,PëC,CH PjP_μPSC€P_μ PSC-P¶ 1 PjPjPsP»CH PSP°C,C¶C-CH (23 PjPi), C,PsPjCr P»C-PeP°C¶CfCHPePëPN₂ P·P°CfC-P± PjPsP¶PSP° PIPIP°P¶P°C,Pë C,P°PePëPj, C%Ps PSP_μ PjC-CfC,PëC,CH PSP°C,C¶C-CH.

P—P°CfC,PsCfCžPIP°PSPSC¶ Cž PïP_μC¶C-PsPr PIP°PiC-C,PSPsCfC,C- P°P±Ps PiPsPrCžPIP°PSPSC¶ PïC¶CžPrPrC¶

P’P°PiC-C,PSC-CfC,CH

P¶PrP_μPePIP°C,PSC- PrP°PSC- C%PsPrPs P·P°CfC,PsCfCrPIP°PSPSC¶

P»C-CTHP°PiP»CfC,PëPrCf PIP°PiC-C,PSPëPj P¶C-PSPeP°Pj PIC-PrCfCfC,PSC-.
P"PsCfP»C-PrP¶PµPSPSC¶ PSP° C,PIP°CTHPëPSP°C... PïPsPeP°P·P°P»Pë
CTHPµPïCTHPsPrCfPeC,PëPIPSCr C,PsPeCfPëC±PSC-CfC,CH (PrPëPI. CTHPsP·PrC-P»
B«PαP°CTHPjP°PePsP»PsPiC-C±PSC- PIP»P°CfC,PëPIPsCfC,C-B», PïC-PrCTHPsP·PrC-P»
B«P"PsPeP»C-PSC-C±PSC- PrP°PSC- P· P±PµP·PïPµPePëB»). PµPsC,PµPSC†C-PNëPSPëPNë
CTHPëP·PëPe PrP»C¶ P»CTHPrPµPNë PSPµPIC-PrPsPjPëPNë.

P>C-CTHP°PiP»CfC,PëPr PSPµ CfP»C-Pr P·P°CfC,PsCfPsPICfPIP°C,Pë PïC-Pr C±P°Cf
PIP°PiC-C,PSPsCfC,C-. PïPeC%Ps PïP°C†C-C"PSC,PeP° C...PsC±Pµ
P·P°PIP°PiC-C,PSC-C,Pë P°P±Ps PIP°PiC-C,PSP°, C,Ps PïCTHPëPNëPsPj
P»C-CTHP°PiP»CfC,PëPrCf PSPµPsP±C...C-PrPSPs PIC-PrPjC-PSPëC,Pë.

PµPµCTHC-PsPr PïPsPrCfPIP°PSPSC¶ PiCTHCfPrPrCTH

PkPµPIC-PrPsPjPs, C±Pë PµPeCfPeCTHPµC,CfC"C,CHCfC¶ P»C-CTHP°PiP»CfC,PëPr Cf
PiCTHCfPrPSPµ PjPsP»PsPePs P»CTHPrPëPSPë. P"PsCfP»C-PrP¶PµPSPSC¶ PSP°
C,PIP°CTHPëPSP°C... PïPsPeP°P·P°P»Pë, C%Ps PI PjPsP»PsPePs PïPsC,CTHP°PïP»C¶C"
PSPµP·PSP°C±PSP° PeC-P»CHPeC-CfC,CH P»C-CTHP°PiP»CfC,PëPrCf C- PNëPsPiPs
P±P»PëP·CHPePsCfPïPsCTHC-PrPSPµPSPëC... CfC,CTHCfPeC,CfCTHPSPëC...
PjPµC,P°P±PsP»C-C,C-PI. P"PsPeP»C-PSC-C±PSC- PrPsCfP»C-PrP¶PµPSPSC¶
PIPëC¶IPëP»Pë PïPsPiB¶™ C¶P·P°PSPµ C-P· P·P°CfC,PsCfCfPIP°PSPSC¶Pj
PïCTHPµPïP°CTHP°C,Cf P·PjPµPSC€PµPSPSC¶ C,PµPjPïC-PI P·CTHPsCfC,P°PSPSC¶
PSPsPiPsPSP°CTHPsPrP¶PµPSPëC... C%CrCTHPµPSC¶C, (PrPëPI. CTHPsP·PrC-P»
B«PαP°CTHPjP°PePsP»PsPiC-C±PSC- PIP»P°CfC,PëPIPsCfC,C-B», PïC-PrCTHPsP·PrC-P»
B«P"PsPeP»C-PSC-C±PSC- PrP°PSC- P· P±PµP·PïPµPePëB»). Pj P·PiB¶™ C¶P·PeCf P·
PSPµPrPsCfC,P°C,PSC-Pj PrPsCfPIC-PrPsPj P·P°CfC,PsCfCfPIP°PSPSC¶
PïCTHPµPïP°CTHP°C,Cf Cf PïPµCTHC-PsPr PïPsPrCfPIP°PSPSC¶ PiCTHCfPrPrCTH PSPµ
CfP»C-Pr P·P°CfC,PsCfPsPICfPIP°C,Pë PNëPsPiPs PI C†PµPNë PïPµCTHC-PsPr.

PαPµCTHC,PëP»CHPSC-CfC,CH

PhPeCTHC-Pj PSPµP·PSP°C±PSPsPiPs P·PjPµPSC€PµPSPSC¶ PeC-P»CHPePsCfC,C-
P¶PëPIPëC... C-PjPïP»P°PSC,PsPIP°PSPëC... PµPjP±CTHC-PsPSC-PI,
PrPsCfP»C-PrP¶PµPSPSC¶ PSP° C,PIP°CTHPëPSP°C... PSPµ PIPëC¶IPëP»Pë
C€PeC-PrP»PëPIPsPiPs PIPïP»PëPICf PïCTHPµPïP°CTHP°C,Cf PSP°
CTHPµPïCTHPsPrCfPeC,PëPIPSCr P·PrP°C,PSC-CfC,CH (PrPëPI. CTHPsP·PrC-P»
B«PαP°CTHPjP°PePsP»PsPiC-C±PSC- PIP»P°CfC,PëPIPsCfC,C-B», PïC-PrCTHPsP·PrC-P»
B«P"PsPeP»C-PSC-C±PSC- PrP°PSC- P· P±PµP·PïPµPePëB»).

***P-PrP°C,PSC-CfC,CH PIPïP»PëPIP°C,Pë PSP° C€PIPëPrPeC-CfC,CH CTHPµP°PeC†C-C-
PïCTHPë PePµCTHC¿PIP°PSPSC- P°PIC,PsC,CTHP°PSCfPïPsCTHC,PsPj P°P±Ps C-PSC€PëPjPë
PjPµC...P°PSC-P·PjP°PjPë***

P>C-PeP°CTHCfCHPePëPNë P·P°CfC-P± PŸP°PeCfPµPSPPrP°^{B®} PSPµ PIPïP»PëPIP°C"
P°P±Ps PjP°C" PSPµP·PSP°C±PSPëPNë PIPïP»PëPI PSP° P·PrP°C,PSC-CfC,CH
PePµCTHCfPIP°C,Pë C,CTHP°PSCfPïPsCTHC,PSPëPjPë P·P°CfPsP±P°PjPë PNë C-PSC€PëPjPë
PjPµC...P°PSC-P·PjP°PjPë. PhPrPSP°Pe PjPsP¶Pµ PIPëPSPëPeP°C,Pë

$P \cdot P^\circ \dot{P} i P^\circ P_j P_s C \dot{H} P_s C \dot{+} P_\mu P S P S C \dot{U}$, $P \cdot P r P_\mu P \pm C - P \gg C \dot{H} C \dot{E} P_s P i P_s \dot{P} i C \dot{H} P_s C, C \dot{U} P i P_s P_j$
 $\dot{P} i P_\mu C \dot{H} C \dot{E} P \dot{e} C \dots$ 3 $P_j C - C \dot{I} C \dot{U} C \dot{+} C - P i P \gg C - P e C r P i P^\circ P S P S C \dot{U} P \gg C - P e P^\circ C \dot{H} C \dot{I} C \dot{H} P e P \dot{e} P_j$
 $P \cdot P^\circ C \dot{I} P_s P \pm P_s P_j \dot{P} \dot{Y} P^\circ P e C \dot{I} P_\mu P S P r P^\circ B^\circ$. $\dot{P} \dot{Y} P \gg C - P r P \cdot P_s P \pm P_\mu C \dot{H} P_\mu P \dot{I} P S C - C \dot{I} C, C \dot{H}$
 $P e P_\mu C \dot{H} C r P i P^\circ C, P \dot{e} P^\circ P i C, P_s C, C \dot{H} P^\circ P S C \dot{I} \dot{P} i P_s C \dot{H} C, P_s P_j P^\circ P \pm P_s C - P S C \dot{E} P \dot{e} P_j P \dot{e}$
 $P_j P_\mu C \dots P^\circ P S C - P \cdot P_j P^\circ P_j P \dot{e} \dot{P} i C \dot{H} P \dot{e} P i P \dot{e} P S P \dot{e} P e P S P_\mu P S P S C -$
 $P \cdot P^\circ \dot{P} i P^\circ P_j P_s C \dot{H} P_s C \dot{+} P_\mu P S P S C \dot{U}$.

(PeP»C-CḡPμPSCÍ PeCḡPμP°C,PëPSC-PSCÍ < 30 PjP»/C...PI), PIPeP»CḡC‡P°CḡC‡Pë
PİP°C†C-C"PSC,C-PI C-P· C,PμCḡPjC-PSP°P»CHbPSPsCḡ CÍC,P°PrC-C"Cḡ PİPsCḡCÍC€PμPSPSCİ
C„CÍPSPeC†C-C— PSPëCḡPsPe (PrPëPI. CḡPsP·PrC-P»Pë
B«PαP°CḡPjP°PePsPeC-PSPμC,PëPeP°B», B«PhCÍPsP±P»PëPIPsCÍC,C-
P·P°CÍC,PsCÍCÍPIP°PSPSCİB» C,P° B«PμPsP±C-C‡PSC- CḡPμP°PeC†C-C—B»).

PμP°C†C-C"PSC,Pë P· PİPsCḡCÍC€PμPSPSCİPjPë C„CÍPSPeC†C-C— PİPμC‡C-PSPePë

PkPμ CḡPμPePsPjPμPSPrCÍC"C,CHbCÍCİ PePsCḡPëPİCÍPIP°PSPSCİ PrPsP·Pë
PİP°C†C-C"PSC,P°Pj P· P»PμPİPePëPj P°P±Ps PİPsPjC-CḡPSPëPj CÍC,CÍPİPμPSPμPj
PİPsCḡCÍC€PμPSPSCİ C„CÍPSPeC†C-C— PİPμC‡C-PSPePë. P—P°CÍC,PsCÍCÍPIP°PSPSCİ
P»C-PeP°CḡCÍCHbPePsPİPs P·P°CÍPsP±CÍ PŸP°PeCÍPμPSPrP°B® PSPμ
CḡPμPePsPjPμPSPrCÍC"C,CHbCÍCİ PİP°C†C-C"PSC,P°Pj P· C,CİP¶PePëPj
PİPsCḡCÍC€PμPSPSCİPj C„CÍPSPeC†C-C— PİPμC‡C-PSPePë, P° PİP°C†C-C"PSC,P°Pj C-P·
P»PμPİPePëPj P°P±Ps PİPsPjC-CḡPSPëPj PİPsCḡCÍC€PμPSPSCİPj C„CÍPSPeC†C-C—
PİPμC‡C-PSPePë PİCḡPμPİP°CḡP°C, CÍP»C-Pr P·P°CÍC,PsCÍPsPICÍPIP°C,Pë P·
PsP±PμCḡPμP¶PSC-CÍC,Cḡ (PrPëPI. CḡPsP·PrC-P»Pë B«PαP°CḡPjP°PePsPeC-PSPμC,PëPeP°B»
C,P° B«PhCÍPsP±P»PëPIPsCÍC,C- P·P°CÍC,PsCÍCÍPIP°PSPSCİB»).

PŸPİPsCÍC-P± PİPİPμPrPμPSPSCİ

P>C-PeP°CḡCÍCHbPePëPN° P·P°CÍC-P± PŸP°PeCÍPμPSPrP°B® PİCḡPëP·PSP°C‡PμPSPëPN°
C,C-P»CHbPePë PrP»Cİ PİC-PrC€PeC-CḡPSPsPİPs PİPİPμPrPμPSPSCİ. P™ PsPİPs PSPμ
PjPsP¶PSP° PİPİPsPrPëC,Pë PİPSCÍC,CḡC-C€PSCḡPsPİPμPSPSPs P°P±Ps
PİPSCÍC,CḡC-C€PSCḡPsPjBḡ™ CİP·PsPİPs.B

PμCḡPμPİP°CḡP°C, PİPİPsPrCİC,CHb PİC-PrC€PeC-CḡPSPs 1 CḡP°P· PSP° PrPsP±CÍ CÍ
P±CÍPrCHb-CİPPePëPN° C‡P°CÍ PSPμP·P°P»PμP¶PSPs PIC-Pr PİP¶PëPİP°PSPSCİ C—P¶C-.
P™ PsPİPs PjPsP¶PSP° PİPİPsPrPëC,Pë PİC-PrC€PeC-CḡPSPs Pİ PrC-P»CİPSPeCÍ
PİPμCḡPμPrPSCḡPsC— C‡PμCḡPμPİPSPsC— CÍC,C-PSPePë, CÍC,PμPİPSP° P°P±Ps
PİP»PμC‡P°. PḡC-CÍC†Pμ C- C‡P°CÍ PİPİPμPrPμPSPSCİ PjPsP¶PSP°
P·PjC-PSCḡPİP°C,Pë P±PμP· PePsCḡPμPeC†C-C— PrPsP·Pë, PİCḡPsC,Pμ P±P°P¶P°PSPs
PİPİPsPrPëC,Pë PİCḡPëP±P»PëP·PSPs Pİ PsPrPëPS C- C,PsPN° P¶Pμ PSP°PN°P±C-P»CHbC€
P·CḡCÍC‡PSPëPN° C‡P°CÍ.

PkPëP¶C‡Pμ PSP°PİPsPrPëC,CHbCÍCİ C-PSCÍC,CḡCÍPeC†C-Cİ P·
PİPëPePsCḡPëCÍC,P°PSPSCİ C€PİCḡPëC†-CḡCÍC‡PePë PrP»Cİ PİPİPμPrPμPSPSCİ
P»C-PeP°CḡCÍCHbPePsPİPs P·P°CÍPsP±CÍ.

P— PjPμC,PsCḡ P·PjPμPSC€PμPSPSCİ CḡPëP·PëPeCÍ CÍC,PİPsCḡPμPSPSCİ
PIC-PrPeP»P°PrPμPSCḡ P°PjC-P»PsC—PrCÍ PİCḡPë C-PSbḡ™ C"PeC†C-C—
PSPμPsP±C...C-PrPSPs P·P°PİP¶PrPë P·PjC-PSCḡPİP°C,Pë PjC-CÍC†Pμ
C-PSbḡ™ C"PeC†C-C— (PrPëPI. CḡPsP·PrC-P» B«PμPsP±C-C‡PSC- CḡPμP°PeC†C-C—B»).

P†PSCÍC,CḡCÍPeC†C-Cİ P· PİPëPePsCḡPëCÍC,P°PSPSCİ C€PİCḡPëC†-CḡCÍC‡PePë
PŸP°PeCÍPμPSPrP°B®

PμPμCḡPμPr PİPëPePsCḡPëCÍC,P°PSPSCİPj C€PİCḡPëC†-CḡCÍC‡PePë PŸP°PeCÍPμPSPrP°B®

PSPμPsP±C...C-PrPSPs C¿PIP°P¶PSPs PiCḡPsC±PëC,P°C,Pë C†Cḡ C-PSCḡC,CḡC¿PeC†C-Cḡ.

P°P»Cḡ PrPμC,P°P»CHPSPsC— C-PSC,,PsCḡPjP°C†C-C— PrPëPI.
C-PSCḡC,CḡC†PeC†C-Cḡ PrP»Cḡ PjPμPrPëC±PSPsPiPs P·P°CḡC,PsCḡC†PIP°PSPSCḡ.
PkPμ CḡP»C-Pr PePsCḡPëCḡC,C†PIP°C,PëCḡCḡ CëPiCḡPëC†-CḡC†C±PePsCḡ P±PμP·
PsC,CḡPëPjP°PSPSCḡ PSP°P»PμP¶PSPsC— C-PSC,,PsCḡPjP°C†C-C— C%PsPrPs C—C—
PIPëPePsCḡPëCḡC,P°PSPSCḡ PIC-Pr P»C-PeP°CḡCḡ C±Pë PjPμPrCḡPμCḡC,CḡPë.

P—P°CḡC,PsCḡC†PIP°PSPSCḡ PiCḡPμPiP°CḡP°C,C† PSPμPsP±C...C-PrPSPs PiPsC±P°C,Pë
P· PiPμCḡPμPIC-CḡPePë CëPiCḡPëC†-CḡC†C±PePë, C%PsP± P±C†C,Pë
PIPiPμPIPSPμPSPëPj, C%Ps PIPsPSP° PjC-CḡC,PëC,CH CḡP°PjPμ
P»C-PeP°CḡCḡPePëPNë P·P°CḡC-P± PŸP°PeCḡPμPSPPrP°^{B®}, 6 PjPi/PjP». PμPsC,C-Pj
PiPsC,CḡC-P±PSPs PiPsPrPëPIPëC,PëCḡCḡ CḡPëCḡC†PSPePë PSPëP¶C±Pμ, C%PsP±
PsC,CḡPëPjP°C,Pë C-PSC,,PsCḡPjP°C†C-Cḡ PiCḡPs CḡC-P·PSC- C±P°CḡC,PëPSPë
CëPiCḡPëC†-CḡC†C±PePë C,P° PiPsP»PePë.

PkPμP·CḡCḡC±PëPj PiP°C†C-C°PSC,P°Pj C,P° PiP°C†C-C°PSC,P°Pj P· PiPsPiP°PSPëPj
P·PsCḡPsPj PSPμ PjPsP¶PSP° PePsCḡPëCḡC,C†PIP°C,PëCḡCḡ CëPiCḡPëC†-
CḡC†C±PePsCḡ P±PμP· CḡC,PsCḡPsPSPSCHPsC— PrPsPiPsPjPsPiPë. P°PsPiPsPjP°PiP°C,Pë
PjP°C° P»CḡPrPëPSP° P· C...PsCḡPsCëPëPj P·PsCḡPsPj, CḡPeP° PjPsP¶Pμ PiPsP±P°C±PëC,Pë
P»C-C±PëP»CHPSPëPe PrPsP·Pë PSP° CëPiCḡPëC†-CḡC†C±C†C- PŸP°PeCḡPμPSPPrP°^{B®} C,P°
CḡPeP° PIPjC-C° PePsCḡPëCḡC,C†PIP°C,PëCḡCḡ C†C-C°Cḡ CëPiCḡPëC†-CḡC†C±PePsCḡ.

P PsP·C±PëPS PrP»Cḡ C-PSḡ[™] C°PeC†C-PNë C† PiPsPiPμCḡPμPrPSCḡPs
P·P°PiPsPIPSPμPSC-PNë CëPiCḡPëC†-CḡC†C±C†C-. PëPiCḡPëC†-CḡC†C±PeP°
PŸP°PeCḡPμPSPPrP°^{B®} C° PiPsPiPμCḡPμPrPSCḡPs P·P°PiPsPIPSPμPSPsCḡ. P°PsPSP°
PjC-CḡC,PëC,CH 18 PjPi P»C-CḡP°PiP°C†C,PëPrC†, C%Ps PrP°C° P·PjPsPiC†
PIPIPμCḡC,Pë PrPsP·Pë 0,6 PjPi, 1,2 PjPi, 1,8 PjPi, 2,4 PjPi C,P° 3,0 PjPi. PëPiCḡPëC†-
CḡC†C±PeP°B PiCḡPëP·PSP°C±PμPSP° PrP»Cḡ PIPëPePsCḡPëCḡC,P°PSPSCḡ P·
PsPrPSPsCḡP°P·PsPIPëPjPë PiPsP»PeP°PjPë PkPsPIPsPαP°PNëPS^{B®} P°P±Ps
PkPsPIPsPŸPIC-CḡC,^{B®} PrPsPIP¶PëPSPsCḡ PrPs 8 PjPj C- C,PsPIC%PëPSPsCḡ 32G.
P°PsP»PePë PrPs PePsPjPiP»PμPeC,C† C†PiP°PePsPIPePë PSPμ PIC...PsPrCḡC,CH.

P°P¶P»PëPIP° C-PSC,,PsCḡPjP°C†C-Cḡ

PkPμPsP±C...C-PrPSPs P·PIPμCḡPSCḡC,Pë PsCḡPsP±P»PëPIC† C†PIP°PiC† PSP° C†Cḡ
PiPsP·PSP°C±PeC†, PsCḡPeC-P»CHPePë PIPsPSP° C° PIP°P¶P»PëPIPsCḡ PrP»Cḡ
P±PμP·PiPμC±PSPsPiPs PePsCḡPëCḡC,C†PIP°PSPSCḡ CëPiCḡPëC†-CḡC†C±PePsCḡ.

PëPiCḡPëC†-CḡC†C±PeP° PŸP°PeCḡPμPSPPrP°^{B®} C,P° PiPsP»PeP° (PiCḡPëPeP»P°Pr)

1. РꙋС-РꙋРiРsС,РsРiРeР° СeРiСђРeС†-СђСꙋС‡РeРe Р·РSPsРiРsСђ РiРsР»РeРsСђ РꙋР»СiР РiРeРeРsСђРeС†С,Р°РSPSCi вђђ РꙋРꙋСђРꙋРiС-СђС,Рꙋ РSP°Р·РiСꙋ С,Р° РeРsР»СђРsСђРsРiСꙋ РꙋС,РeРeРꙋС,РeСꙋ Р'Р°СeРsС— СeРiСђРeС†-СђСꙋС‡РeРe, С%РsР± Р±СꙋС,Рe РiРiРꙋРiРSPꙋРSPeРj, С%Рs РiРsРSP° РjС-СꙋС,РeС,Сђ Р»С-РeР°СђСꙋСђРeРeР№ Р·Р°СꙋС-Р± РђР°РeСꙋРꙋРSPР°^{В®}. РiРꙋ РsСꙋРsР±Р»РeРiРs РiР°РiР»РeРiРs Сꙋ СђР°Р·С-, РeРsР»Рe Р'Рe Р·Р°СꙋС,РsСꙋРsРiСꙋС"С,Рꙋ СђС-Р·РSC- С-РSвђ™ С"РeС†С-Р№РSC- Р»С-РeР°СђСꙋСђРeС- Р·Р°СꙋРsР±Рe. РꙋРsРjРeР»РeРsРiРꙋ Р·Р°СꙋС,РsСꙋСꙋРiР°РSPSCi Р»С-РeР°СђСꙋСђРeРsРiРs Р·Р°СꙋРsР±Сꙋ РjРsРiРꙋ Р±СꙋС,Рe СeРeС-РꙋР»РeРiРeРj РꙋР»Сi Р'Р°СeРsРiРs Р·РꙋРsСђРsРiвђ™ Сi. вђђ Р—РSC-РjС-С,Сђ РeРsРiРiР°С‡РsРe СeРiСђРeС†-СђСꙋС‡РeРe.	
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вђђ РꙋРꙋСђРꙋРeРsРSP°Р№С,РꙋСꙋСiСi, С%Рs СђРsР·С‡РeРS Сꙋ СeРiСђРeС†-СђСꙋС‡С‡С- РiСђРsР·РsСђРeР№ С,Р° Р±РꙋР·Р±Р°СђРiРSPeР№. РꙋРsРꙋРeРiС-С,СђСꙋСiСi Сꙋ РiС-РeРSPs СeРeР°Р»Рe РeР°СђС,СђРeРꙋРiР°. РiРeС%Рs РiСђРꙋРiР°СђР°С, РjСꙋС,РSPeР№, СeРiСђРeС†-СђСꙋС‡РeСꙋ РiРeРeРsСђРeС†С,РsРiСꙋРiР°С,Рe Р·Р°Р±РsСђРsРSPꙋРSPs.	
вђђ Р'С-Р·СђРjС-С,Сђ РSPsРiСꙋ РsРꙋРSPsСђР°Р·РsРiСꙋ РiРsР»РeСꙋ С,Р° РiРeРꙋР°Р»С-С,Сђ Р· РSPꙋС— Р·Р°С...РeСꙋРSCꙋ РjРꙋРjР±СђР°РSCꙋ.	
вђђ РꙋРꙋСђРꙋРeРsРSP°Р№С,РꙋСꙋСiСi, С%Рs РiРsР»РeР° РiСђРeРeСђС-РiР»РꙋРSP° РiСђР°РiРeР»СђРSPs. вђђ РꙋР°РiРiРeРSC,С-С,Сђ РiРsР»РeСꙋ РSP° СeРiСђРeС†-СђСꙋС‡РeСꙋ С,Р° РiРsРiРꙋСђРSC-С,Сђ С—С-, С%РsР± РiРsР»РeР° С%С-Р»СђРSPs С,СђРeРjР°Р»Р°СꙋС РSP° СeРiСђРeС†-СђСꙋС‡С‡С-.	
вђђ Р"РsР»РeР° Р·Р°РeСђРeС,Р° РꙋРiРsРjР° РeРsРiРiР°С‡РeР°РjРe. Р'Рe РiРsРiРeРSPSC- Р·РSCiС,Рe РsР±РeРꙋРiР° РeРsРiРiР°С‡РeРe. РiРeС%Рs РiРe Р·Р°Р±СꙋРꙋС,Рꙋ Р·РSCiС,Рe РsР±РeРꙋРiР° РeРsРiРiР°С‡РeРe, РiРe РSPꙋ Р·СђРsР±РeС,Рꙋ С-РSвђ™ С"РeС†С-Сђ СђРsР·С‡РeРSCꙋ.	
вђђ Р—РSC-РjС-С,Сђ Р·РsРiРSC-СeРSC-Р№ РeРsРiРiР°С‡РsРe РiРsР»РeРe С,Р° Р·Р±РꙋСђРꙋРiС-С,Сђ Р№РsРiРs. Р'С-РS Р·РSP°РꙋРsР±РeС,СђСꙋСiСi РiС-СꙋР»Сi Р·Р°РiРꙋСђСeРꙋРSPSCi С-РSвђ™ С"РeС†С-С— РꙋР»Сi Р±РꙋР·РiРꙋС‡РSPsРiРs Р·РSCiС,С,Сi РiРsР»РeРe.	

В· Р—PSC-PjC-C,CH PIPSCfC,CHC-C€PSC-PN PePsPIPI°C±PsPe PiPsP»PePë C,P° PIPëPePëPSCHC,Pµ PNPsPiPs. PİPeC%Ps P'Pë CÍPİCHPsP±CfC"C,Pµ PSP°PrC-C,Pë PIPSCfC,CHC-C€PSC-PN PePsPIPI°C±PsPe P·PSPsPICf PSP° PiPsP»PeCf, C,Ps PjPsP¶PµC,Pµ PiPsCHP°PSPëC,PëCÍCH. PkP° PeC-PSC†C- PiPsP»PePë PjPsP¶Pµ P·B™ CİPIPëC,PëCÍCİ PeCHP°PİP»Cİ CHPsP·C±PëPSCf. PİPµ PSPsCHPjP°P»CHPSPµ CİPIPëC%Pµ, PİCHPsC,Pµ PSPµPsP±C...C-PrPSPs PiPµCHPµPIC-CHPëC,Pë PSP°PrC...PsPrP¶PµPSPSCİ PiCHPµPiP°CHP°C,Cf PiCHPë PIPëPePsCHPëCÍC,P°PSPSC- PSPsPIPsC— C€PİCHPëC†-CHCfC±PePë PIPİPµCHC€Pµ. PkPµ PİCHPëC"PrPSCfPNc,Pµ PSPsPICf PiPsP»PeCf PrPsC,Pë, PrPsPePë PSPµ P±CfPrPµC,Pµ PiPsC,PsPIC- P·CHPsP±PëC,Pë C-PSB™ C"PëC†C-CH. ✗ P"P»Cİ PePsP¶PSPsC— C-PSB™ C"PëC†C-C— P·P°PIP¶PrPë PIPëPePsCHPëCÍC,PsPICfPNc,Pµ PSPsPICf PiPsP»PeCf. PİPµ P·PjPµPSC€PëC,CH CHPëP·PëPe P·P°PeCfPiPsCHPëPë PiPsP»PePë, P·P°CHP°P¶PµPSPSCİ, PiPsC,CHP°PİP»CİPSPSCİ C-PSC,,PµPeC†C-C— C,P° PIPIPµPrPµPSPSCİ PSPµPiCHP°PIPëP»CHPSPsC— PrPsP·Pë PiCHPµPiP°CHP°C,Cf. ✗ PkC-PePsP»Pë PSPµ PIPëPePsCHPëCÍC,PsPICfPNc,Pµ PiPsP»PeCf, CİPeC%Ps PIPsPSP° PiPsPiPSCfC,P° C±Pë PİPsC€PePsPrP¶PµPSP°.	
2. PµPµCHPµPIC-CHPëP° PİPsC,PsPeCf CHPsP·C±PëPSCf P· PePsP¶PSPsC— PSPsPIPsC— C€PİCHPëC†-CHCfC±PePë B™ PİPeC%Ps P'Pë PIP¶Pµ PIPëPePsCHPëCÍC,PsPICfPIP°P»Pë C†CH C€PİCHPëC†- CHCfC±PeCf, PiPµCHPµC...PsPrCHC,Pµ PrPs PİCfPSPëC,Cf 3 B«P'PëCÍC,P°PIP»PµPSPSCİ PrPsP·PëB». PµPµCHPµPIC-CHCİPNc,Pµ PİPsC,C-Pe CHPsP·C±PëPSCf P»PëC€Pµ PİPµCHPµPr PİPµCHC€PëPj P·P°CÍC,PsCÍCfPIP°PSPSCİPj PSPsPIPsC— C€PİCHPëC†- CHCfC±PePë. B™ PµPsPIPµCHC,P°PNc,Pµ CÍPµP»PµPeC,PsCH PrPsP·Pë PrPs CÍPëPjPIPsP»Cf PİPµCHPµPIC-CHPëPë PİPsC,PsPeCf B () PİCHCİPjPs PİC-CÍP»Cİ B«0B». PµPµCHPµPePsPSP°PNc,PµCÍCİ, C%Ps CÍPëPjPIPsP» PiPµCHPµPIC-CHPëPë PİPsC,PsPeCf P·P±C-PİP°C"C,CHCÍCİ P· PiPsPeP°P¶C±PëPePsPj PrPsP·Pë.	

БҲҮ РҮСҲРөРјР°Р№С,Рм СөРіСҲРөС†-СҲС†С†РөС† РіРѕР»РөРѕСҲ РІРіРѕСҲС†. РќР°С,РөСІРѕС-С,СҲ С- РіРѕС,СҲРөРјР°Р°С,Рм РөРѕРѕРіРөС† РгРѕР.Рө, РіРѕРөРө Р»С-С†РөР»СҲРѕРөРө РгРѕР.Рө РѕРм РіРѕРІРмСҲРѕРмС,СҲС†СҲ РгРѕ В«ОВ». Р—РѕС†РмРѕРѕСҲ В«ОВ» РіРѕРІөРѕРѕРѕ РІС-РгРіРѕРІС-РгР°С,Рө РіРѕРөР°Р°С†РөРөС† РгРѕР.Рө. РќР°Р° РөС-РѕС†РөРөС† РіРѕР»РөРө РіРѕРІөРѕРѕР° Р.БҲ™ СҲРІөС,РөС†СҲ РөСҲР°РіР»СҲ СҲРѕР.С†РөРѕС†. РќР°Р° РөС-РѕС†РөРөС† РіРѕРлРөРө РјРѕРѕРм Р.Р°Р»РөРөС,РөС†СҲ РѕРмРІРмР»РөРөР° РөСҲР°РіР»СҲ, Р°Р»Рм РІРѕРѕ РѕРм Р±С†РгРм РІРІРгРөС,РөС†СҲ. РіРөС%РѕРѕ РөСҲР°РіР»СҲ РѕРм Р.БҲ™ СҲРІөСР»Р°С†СҲ, РіРѕРІРмСҲРѕС-С,СҲС†СҲ РгРѕ РіС†РѕРөС,С† 2 В«РмРмСҲРмРІС-СҲРөР° РіРѕС,РѕРөС† СҲРѕР.С†РөРѕС† Р. РѕРІРѕС— СөРіСҲРөС†-СҲС†С†РөРөВ» РгРѕ 6 СҲР°Р.С-РІ. РіРөС%РѕРѕ РөСҲР°РіРлС- РІС†Рм С%Рм РѕРмРјР°С”, Р.РјС-РѕС-С,СҲ РіРѕРлРөС† С- РіРѕРІС,РѕСҲС-С,СҲ РгС-С—, РѕРіРөС†Р°РѕС- С† РіС†РѕРөС,С- 2 В«РмРмСҲРмРІС-СҲРөРа РіРѕС,РѕРөС† СҲРѕР.С†РөРѕС† Р. РѕРІРѕС— СөРіСҲРөС†- СҲС†С†РөРөВ» С%Рм СҲРаР. РіРөС%РѕРѕ РөСҲРаРіРлСҲ РІС†Рм-С,Р°РөРө РѕРм Р.БҲ™ СҲРІөСР»РаС†СҲ, С†С,РөР»С-Р.С†Р№С,Рм СҲС†С†РөС† С- РІөРөРѕСҲРөС†С,РѕРІС†Р№С,Рм РѕРѕРІС†.  РмРѕС,СҲС-Р±РѕРѕ Р.Р°РІРгРө РіРмСҲРмРөРѕРѕС†РІР°С,РөС†СҲ, С%РѕРѕ РөСҲРаРіРлСҲ Р.БҲ™ СҲРІөСР»С”С,СҲС†СҲ РѕРөС-РѕС†РөРөС† РіРѕРлРөРө, РіРмСҲС РѕС-Рг РІРіРмСҲСРм РІөРөРөСҲРөС†С,РѕРІС†РІР°С,Рө РѕРѕРІС† СҲС†С†РөС†. РіРм РіР°СҲР°РѕС,С†С”, С%РѕРѕ СҲРѕР.С†РөРөРѕ Р±С†РгРм РІРІРгРөРөРө. РіРөС%РѕРѕ РөСҲРаРіРлСҲ РѕРм Р.БҲ™ СҲРІөС,СҲС†СҲ, РѕРм РІөРөРөСҲРөС†С,РѕРІС†Р№С,СөРіСҲРөС†-СҲС†С†РөС†, РѕР°РІС-С,СҲ СҲРөС%РѕРѕ Р»С-С†РөР»СҲРѕРөРө РгРѕР.Рө Р.РјС-РѕСҲС” Р.РѕС†РмРѕРѕСҲ. РіРм РјРѕРѕРм РІөРаР.С†РІР°С,Рө РѕР° Р.Р°Р±Р»РөРөРөРөРөРөРө Р°Р±Рѕ РіРөСөРөРөРөРөРөРөРө РіРѕРлРөРөС†. РіРөС%РѕРѕ Р’Рө РѕРм РіРмСҲРмРІС-СҲРөС,Рм РіРѕС,С-Рө РіРмСҲРмРг РіРмСҲСөРѕСҲ С-РѕБҲ™ С”РөС†С-С”СҲ РѕРІРѕС— СҲС†С†РөРө, С,Рѕ РјРѕРѕРмС,Рм РѕРм РөС,СҲРөРјР°С,Рө РѕРмРѕР±С...С-РгРѕС† РгРѕР.С† СҲРѕР.С†РөРөС† РгР»СҲ Р.Р°Р±РмР.РіРмС†РмРѕРѕСҲ Р±Р°РгРгРөРөРөРөРө— РгС-С— Р»С-РөР°СҲС†СҲРөРөРөРө Р.Р°С†РѕР±РҮРөС†РмРѕРѕР°.	
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3. P°PëCíC,P°PIP»PµPSPSCı PrPsP·Pë B· PµPsPIPµCıC,P°PNıC,Pµ CıPµP»PµPeC,PsCı PrPsP·Pë, PıPsPePë P»C-CıPëP»CHPSPëPe PrPsP·Pë PSPµ PıPsPeP°PıPµ PSPµPsP±C...C-PrPSCı PrPsP·Cı (0,6 PjPi, 1,2 PjPi, 1,8 PjPi, 2,4 PjPi P°P±Ps 3,0 PjPi). PıPeC%Ps P°Pë PıPëP±CıP°P»Pë PSPµPıCıP°PIPëP»CHPSCı PrPsP·Cı, PjPsPıPSP° PıPsPIPµCıPSCıC,Pë CıPµP»PµPeC,PsCı PrPsP·Pë PıPıPµCıPµPr P°P±Ps PSP°P·P°Pr PrPs PıCıP°PIPëP»CHPSPSc— PrPsP·Pë. PëPıCıPëCı-CıCıCıPeP° PıPjC-C%ıCıCı PjP°PeCıPëPjCıPj 3,0 PjPi PıCıPµPıP°CıP°C,Cı. P—P° PrPsPıPsPjPsPıPsCı CıPµP»PµPeC,PsCıP° PjPsPıPSP° P·PjC-PSPëC,Pë PrPsP·Cı. PıC-P»CHPePë P»C-CıPëP»CHPSPëPe PrPsP·Pë C,P° PıPsPeP°P·PSPëPe PrPsP·Pë PıPsPeP°PıCıC,CH, CıPeCı PeC-P»CHPeC-CıC,CH PjC-P»C-PıCıP°PjC-PI P°Pë PIPëP±PëCıP°CıC,Pµ PrP»Cı C-PSBı™ CıPeCıC-Cı. P°Pë PjPsPıPµC,Pµ PıPëP±CıP°C,Pë PrPs 3,0 PjPi P»C-PeP°CıCıCHPePsPıPs P·P°CıPsP±Cı PSP° PrPsP·Cı. PıPeC%Ps CıPıCıPëCı-CıCıCıPeP° PjC-CıC,PëC,CH PjPµPSCıPµ 3,0 PjPi, P»C-CıPëP»CHPSPëPe PrPsP·Pë P·CıPıPëPSCıCıC,CHCıCı PrPs P·PSP°CıPµPSPSCı 3,0 PjPi. PıCıC,Pë CıC-P·PSPµ PeP»P°CıP°PSPSCı CıPµP»PµPeC,PsCıP° PrPsP·Pë PıCıPë PsP±PµCıC,P°PSPSC- PıPıPµCıPµPr, PSP°P·P°Pr P°P±Ps PıCıPë PıPëCıC,P°PIP»PµPSPSC- P·P°P»PëCıPePsPIPSc— PeC-P»CHPePsCıC,C- CıPsP·CıPëPSCı. PıPµ CıP°C...CıPNıC,Pµ PeP»P°CıP°PSPSCı. ✗ P—P°PIPıPrPë PıPëPePsCıPëCıC,PsPICıPNıC,Pµ P»C-CıPëP»CHPSPëPe PrPsP·Pë C,P° PıPsPeP°PıCıPëPe PrPsP·Pë, C%ıPsP± PıPsP±P°CıPëC,Pë, CıPeC-P»CHPePë PjC-P»C-PıCıP°PjC-PI P°Pë PıPëP±CıP°P»Pë PıPµCıPµPr PIPIPµPrPµPSPSCıPj CıCHPsPıPs PıCıPµPıP°CıP°C,Cı. PıPµ CıP°C...CıPNıC,Pµ PeC-P»CHPeC-CıC,CH PeP»P°CıP°PSCı CıPıCıPëCı-CıCıCıPePë. PıPµ PıPëPePsCıPëCıC,PsPICıPNıC,Pµ CıPeP°P»Cı PeP°CıC,CıPëPrPıP°. PıPsPSP° PıPsPeP°P·CıCı PıCıPëP±P»PëP·PSCı PeC-P»CHPeC-CıC,CH CıPsP·CıPëPSCı, CıPeP° P·P°P»PëCıPëP»P°CıCı Cı CıPıCıPëCı-CıCıCıCıCı- P—P° PrPsPıPsPjPsPıPsCı CıPµP»PµPeC,PsCıP° PrPsP·Pë PıPsPIPëPSPSC- P±CıC,Pë PıPëCıC,P°PIP»PµPSC- P»PëCıPµ PrPsP·Pë 0,6 PjPi, 1,2 PjPi, 1,8 PjPi, 2,4 PjPi P°P±Ps 3,0 PjPi. PıPëCıCıPë PSP° PrPëCıPıP»PµCı— PıPsPIPëPSPSC- C,PsCıPSPs P·P±C-PıP°C,PëCıCıCı P· PıPsPeP°PıCıPëPePsPj PrPsP·Pë, C%ıPsP± P·P°P±PµP·PıPµCıPëC,Pë PıCıP°PIPëP»CHPSCı PrPsP·Cı PrP»CıCı PIPIPµPrPµPSPSCı. P—P°P»PëCıPsPe CıPsP·CıPëPSCı PI CıPıCıPëCı- CıCıCıCıCı- PıPı PëPeP°P»P° CıPıCıPëCı-CıCıCıCıPePë PıPsPeP°P·CıCı PıCıPëP±P»PëP·PSPs, CıPeC-P»CHPePë CıPsP·CıPëPSCı P·P°P»PëCıPëP»PsCıCı Cı CıPıCıPëCı- CıCıCıCıCıCı-.	
P—P°P»PëCıPsPe CıPsP·CıPëPSCı PI CıPıCıPëCı- CıCıCıCıCı- PıPı PëPeP°P»P° CıPıCıPëCı-CıCıCıCıPePë PıPsPeP°P·CıCı PıCıPëP±P»PëP·PSPs, CıPeC-P»CHPePë CıPsP·CıPëPSCı P·P°P»PëCıPëP»PsCıCı Cı CıPıCıPëCı- CıCıCıCıCıCı-.	

БҲӢ P©PsP± C,PsC±PSPs PİPsP±P°C±PëC,Pë, CГPеC-P»CHPеPë CҲPsP·C±PëPSCr P·P°P»PëCєPëP»PsCГCH, CГPеPsCҲPëCГC,P°PNөC,PµCГCЦ P»C-C±PëP»CHBPSPëPePsPj PrPsP·Pë: PµPsPIPµCҲC,P°PNөC,Pµ CГPµP»PµPeC,PsCҲ PrPsP·Pë PIP»C-PIPs, PİPsPePë P»C-C±PëP»CHBPSPëPe PrPsP·Pë PSPµ P·CрPİPëPSPëC,CHCГCЦ. PİPeC%Ps PIC-PS PİPsPeP°P·CрC” 3,0, Cр CєPİCҲPëCГ- CҲCрC±CГC- P·P°P»PëCєPëP»PsCГCЦ C%PsPSP°PNөPjPµPSCєPµ 3,0 PjPi. PİPeC%Ps P»C-C±PëP»CHBPSPëPe PrPsP·Pë P·CрPİPëPSCЦC”C,CHCГCЦ PrPs 3,0 PjPi, P·PSP°C±PëC,CH Cр CєPİCҲPëCГ-CҲCрC±CГC- PSPµ PIPëCГC,P°C±P°C” CҲPsP·C±PëPSCr PrP»CЦ PİPsPIPSPsC— PrPsP·Pë 3,0 PjPi. PİPeC%Ps P’P°Pj PİPsC,CҲC-P±PSP° PIPëC%P° PrPsP·P°, PSC-P¶ C,P°, C%Ps P·P°P»PëCєPëP»P°CГCЦ Cр P’P°CєC-PNө CєPİCҲPëCГ-CҲCрC±CГC-. P’Pë PjPsP¶PµC,Pµ CҲPsP·PrC-P»PëC,Pë CГPIPsCҲ PrPsP·Cр PjC-P¶ P’P°CєPsCҲ PİPsC,PsC±PSPsCҲ CєPİCҲPëCГ- CҲCрC±PePsCҲ C,P° PSPsPIPsCҲ CєPİCҲPëCГ-CҲCрC±PePsCҲ C,C-P»CHPеPë P·P° CрPjPsPIPë, C%Ps P’P°CГ PİCҲPsC-PSCГC,CҲCрPeC,CрPIP°PI P»C-PeP°CҲ P°P±Ps PjPµPrCГPµCГC,CҲP°. P’PëPePsCҲPëCГC,PsPICрPNөC,Pµ PeP°P»CHPeCрP»CЦC,PsCҲ, C%PsP± CГPİP»P°PSCрPIP°C,Pë PrPsP·Pë P·PiC-PrPSPs P· C-PSCГC,CҲCрPeCГC-CЦPjPë P»C-PeP°CҲCЦ P°P±Ps PjPµPrCГPµCГC,CҲPë. P’CрPrCHC,Pµ PrCрP¶Pµ PsP±PµCҲPµP¶PSC-, C%PsP± PİCҲP°PIPëP»CHBPSPs CҲPsP·CҲP°C...CрPIP°C,Pë PrPsP·Cр.  P’CрPrCHC,Pµ PrCрP¶Pµ CрPIP°P¶PSC-, CҲPsP·CҲP°C...PsPICрCHC±Pë PrPsP·Cр. PİPeC%Ps P’Pë PSPµ PIPİPµPIPSPµPSC-, C%Ps P·PjPsP¶PµC,Pµ CҲPsP·PrC-P»PëC,Pë PrPsP·Cр P·P° PrPsPİPsPjPsPiPsCҲ PrPIPsC... CєPİCҲPëCГ-CҲCрC±PsPe, PIPëP±PµCҲC-C,CH C-PIPIPµPrC-C,CH PSPµPsP±C...C-PrPSCр PrPsP·Cр PSPsPIPsCҲ CєPİCҲPëCГ-CҲCрC±PePsCҲ.	
4. P’PIPµPrPµPSPSCЦ PrPsP·Pë БҲӢ P’PIPµPrC-C,CH PİPsP»PeCр PİC-Pr CєPeC-CҲCр C,P°Pe, CЦPe PİPsPeP°P·P°PI P’P°Pj P»C-PeP°CҲ C±Pë PjPµPrCГPµCГC,CҲP°. БҲӢ PµPµCҲPµPePsPSP°PNөC,PµCГCЦ, C%Ps P’Pë P±P°C±PëC,Pµ P»C-C±PëP»CHBPSPëPe PrPsP·Pë. PќPµ P·P°PeCҲPëPIP°PNөC,Pµ P»C-C±PëP»CHBPSPëPe PİP°P»CHCГCЦPjPë. PİPµ PjPsP¶Pµ PİPµCҲPµCҲPIP°C,Pë C-PSБҲ™C”PeCГC-CH.	

• РќР°C,РёСІРPSC-C,СҢ С- С́С,СҢРёРјС́РPN°C,Рµ РіС́СІРёРsРІС́ РёPSPsРіРёС́. РŸРіРsСІС,РµСҢС-РіР°PN°C,Рµ, РіРsРёРё Р»C-С́РёР»СҢРSPёРё РrРsР·Рё PSPµ РіРsРІРµСҢРSPµC,СҢСІСІ РrРs В«0В». В«0В» РіРsРІРёРSPµPS Р·Р±C-РіР°C,РёСІСІ Р· РіРsРёР°Р¶С́РёРёРsРј РrРsР·Рё. РµРsC,C-Рј Р'Рё РјРsР¶РµC,Рµ РіРsС́С́С,Рё Р°Р±Рs РІC-РrС́С́С,Рё РёР»Р°С́Р°P°PSPSCІ. В· РµСҢРsРrРsРІР¶С́РPN°C,Рµ PSP°C,РёСІРёР°C,Рё РіС́СІРёРsРІС́ РёPSPsРіРёС́, С́С,СҢРёРјС́СҢС́Рё РіРsР»РёС́ РіC-Рr СёРёC-СҢРsСҢ.	
• Р Р°C...С́РPN°C,Рµ РіРsРІC-Р»СҢРSPs РrРs 6, С́С,СҢРёРјС́СҢС́Рё PSP°C,РёСІРPSĆС,РsСҢ РіС́СІРёРsРІС́ РёPSPsРіРёС́. • РіРёC%Рs РіРsР»РёС́ РІРёC,СІРіC,Рё СҢР°PSC-СёРµ, Р'Рё РјРsР¶РµC,Рµ РіРsР±Р°С́РёC,Рё РіРsC,C-Рё СҢРsР·С́РёРёPSĆ Р· РёC-PSĆРёРёР° РіРsР»РёРё. Р' С,Р°РёРsРјС́ РІРёРіР°РrРёС́ РіСҢР°РІРёР»СҢРSP° РrРsР·Р° PSPµ Р±С́РrРµ РІІРµРrРµPSP°.	

• **Р'РёС,СІІРіPSC-C,СН РіPsP»РёСр Р-РіС-Рр СёРёС-СђРё.**
 РџС-СІР»СІ С†СНРsРіPs РјPsP¶PSP° PIC-РрРіСрСІС,РёС,Рё
 РіСрСІРёPsPICр РёPSPsРіРёСр.
 РіРёС%Ps РёСђР°РіР»СІ РёСђРsPIC- Р·Бђ™ СІІРІРёР»Р°СІСН
 Ср РјС-СІС†С- С-PSБђ™С"РёС†С-С—, Р»РµРіРµPSCНРёPs
 РіСђРёС,РёСІРSC-C,СН С†Рµ РјС-СІС†Рµ.
 Р'Рё РјPsP¶РµС,Рµ РіPsP±Р°С†РёС,Рё РёСђР°РіР»Сђ
 СђРsР·С†РёPSCр PSP° РёС-РSC†РёРёСр РіPsP»РёРё РіС-СІР»СІ
 РІРІРµРрРµPSPSCІ. РіРµ PSPsСђРјР°Р»СНPSPs С- PSPµ
 РІРІР»РёРІР°С" PSP° PsP±Бђ™С"Рј РІРІРµРрРµPSPsС— РрPsP·Рё.

✗ **Р—Р°РІР¶РрРё РрРёPIC-C,СНСІСІ PSP°**
РіPsРёР°Р¶С†РёРё РрPsP·Рё, С%PsP± Р±Р°С†РёС,Рё,
СІРёС-Р»СНРёРё РјС-Р»С-РіСђР°РјС-РІ СђРsР·С†РёPSCр
Р'Рё РІРІРµР»Рё.
 РђСђРёРјР°Р№С,Рµ PSP°С,РёСІРSCрС,PsСН РіСрСІРёPsPICр
 РёPSPsРіРёСр, РіPsРёРё РіPsРёР°Р¶С†РёРё РрPsP·Рё PSPµ
 РіPsРёР°Р¶Рµ Р·PSPsPICр Б«0В».

РіРё РІРёСІІРіРёС,Рё Р·Р°Р±»PsРёPsРІР°PSCр С†Рё
РіPsСёРёPsРрР¶РµPSCр РіPsP»РёСр?
 • РіРёС%Ps Б«0В» PSPµ PIC-РрPsP±СђР°Р¶Р°С"С,СНСІСІ
 PSP° Р»С-С†РёР»СНPSPёРёСр РрPsP·Рё РіС-СІР»СІ
 РіPsСІС,С-Р№PSPsРіPs PSP°С,РёСІРёР°PSPSCІ
 РіСрСІРёPsРІPsС— РёPSPsРіРёРё, РјPsP¶Р»РёРІs, Р'Рё
 РІРёРёPsСђРёС,Р°Р»Рё Р·Р°Р±»PsРёPsРІР°PSCр Р°Р±Ps
 РіPsСёРёPsРрР¶РµPSCр РіPsP»РёСр.
 • Рј С†СНРsРјСр РІРёРІР°РрРёСр Р'Рё **PSPµ** РІРІРµР»РёРё
РіPsС,СђС-Р±PSCр РёС-Р»СНРёС-СІС,СН
 Р»С-РёР°СђСІСНРёPsРіPs Р·Р°СІРsР±Ср, PSP°PIC-C,СН
 PSPµР·РІР°Р¶Р°С†Рё PSP° С,Рµ, С%Ps Р»С-С†РёР»СНPSPёРё
 РрPsP·Рё РіРµСђРµРјС-СІС,РёРІСІСІ PIC-Рр СђР°PSC-СёРµ
 РІСІС,Р°PSPsРІР»РµPSPsС— РрPsP·Рё.

РіРё РіPsРІPsРрРёС,РёСІСІ С-Р·
Р·Р°Р±»PsРёPsРІР°PSPsСН РіPsP»РёPsСН?
 Р—PSC-РјС-С,СН РіPsP»РёСр, СІРё PsРіРёСІР°PSPs РІ
 РіСрPSPёС,С- 5 Б«РџС-СІР»СІ С-PSБђ™С"РёС†С-С—Б», С-
 РіPsPIC,PsСђС-С,СН РрС-С—, PsРіРёСІР°PSC- РІ СрСІС-С...
 РіСрPSPёС,Р°С..., РіPsС†РёPSP°СНС†Рё Р· РіСрPSPёС,Ср 1
 Б«РџС-РрРіPsС,PsРІРёР° СёРіСђРёС†-СђСрС†РёРё Р· PSPsРІPsСН
 РіPsP»РёPsСН РрР»СІ РІРёРёPsСђРёС,Р°PSPSCІБ».

РкС-РёPsP»Рё PSPµ С,PsСђРёР°Р№С,РµСІСІ
Р»С-С†РёР»СНPSPёРёР° РіС-Рр С†Р°СІ РІРІРµРрРµPSPSCІ
Р»С-РёР°СђСІСНРёPsРіPs Р·Р°СІРsР±Ср. РіРµ РјPsP¶Рµ
 РіРµСђРµРјСІР°С,Рё С-PSБђ™С"РёС†С-СН.

5. PnC-CfP»CII C-PSbTTMC"PeC†C-C— B· P—P°PIP¶PrPë CrC,PëP»C-P·CfPNøC,Pµ PiPsP»PeCr PiC-CfP»CII PePsP¶PSPsC— C-PSbTTMC"PeC†C-C—, C%oPsP± P·P°P±PµP·PiPµC†PëC,Pë P·CfCrC†PSC-CfC,CH C-PSbTTMC"PeC†C-C— C,P° P·P°PiPsP±C-PiC,Pë PIPëPePsCfPëCfC,P°PSPSCf P·P°P±P»PsPePsPIP°PSPsC— PiPsP»PePë. PïPeC%oPs PiPsP»PeP° P·P°P±P»PsPePsPIP°PSP°, P'Pë PSPµ P·PjPsP¶PµC,Pµ PIPiPµCfC,Pë P»C-PeP°CfCfCHPePëPNø P·P°CfC-P±. • PµPsPeP»P°PrC-C,CH P·PsPIPSC-CëPSC-PNø PePsPIPïP°C†PsPe PiPsP»PePë PSP° PiP»P°CfPeCr PiPsPIPµCfC...PSCf C- PSP°PrC-PSCHC,Pµ P·PsPIPSC-CëPSC-PNø PePsPIPïP°C†PsPe PSP° PiPsP»PeCr, PSPµ C,PsCfPeP°CfC†PëCfCH PiPsP»PePë C,P° P·PsPIPSC-CëPSCfPsPiPs PePsPIPïP°C†PeP° PiPsP»PePë	
• PïPe C,C-P»CHPePë PiPsP»PeP° PSP°PeCfPëPIP°C"C,CHCfCII, PsP±PµCfPµP¶PSPs PiPsPIPSC-CfC,CH PSP°C,PëCfPSC-C,CH PSP° P·PsPIPSC-CëPSC-PNø PePsPIPïP°C†PsPe PiPsP»PePë. • PhP±PµCfPµP¶PSPs PIPëPeCfCrC,C-C,CH PiPsP»PeCr C,P° CrC,PëP»C-P·CfPNøC,Pµ P·P° C-PSCfC,CfCrPeC†C-CfPjPë, PsC,CfPëPjP°PSPëPjPë PIC-Pr P»C-PeP°CfCII, PjPµPrCfPµCfC,CfPë, C,,P°CfPjP°C†PµPIC,P°, P°P±Ps PIC-PrPiPsPIC-PrPSPs PrPs PjC-CfC†PµPIPëC... PïCfP°PIPëP».	
• P—P°PeCfPëPIP°PNøC,Pµ PeCfPëCëPePsCf CëPïCfPëC†- CfCrC†PeCr PïC-CfP»CII PePsP¶PSPsPiPs PIPëPePsCfPëCfC,P°PSPSCII, C%oPsP± P·P°C...PëCfC,PëC,Pë CfPsP·C†PëPS PIC-Pr CfPIC-C,P»P°. PµPsP»Pë CfCrC†PeP° PiPsCfPsP¶PSCII, PIPëPePëPSCfC,Pµ C—C— P±PµP· PiPsP»PePë P·P° C-PSCfC,CfCrPeC†C-CfPjPë, PsC,CfPëPjP°PSPëPjPë PIC-Pr P»C-PeP°CfCII, PjPµPrCfPµCfC,CfPë, C,,P°CfPjP°C†PµPIC,P°, P°P±Ps PIC-PrPiPsPIC-PrPSPs PrPs PjC-CfC†PµPIPëC... PïCfP°PIPëP». ✗ PkC-PePsP»Pë PSPµ PSP°PjP°PiP°PNøC,PµCfCII PSP°PrC-C,Pë PIPSCfC,CfC-CëPSC-PNø PePsPIPïP°C†PsPe PiPsP»PePë PSP°P·P°Pr PSP° PiPsP»PeCr. P'Pë PjPsP¶PµC,Pµ PiPsCfP°PSPëC,PëCfCII PiPsP»PePsCf. ✗ P—P°PIP¶PrPë PIPëPNøPjP°PNøC,Pµ PiPsP»PeCr P· CfCrC†PePë PïC-CfP»CII PePsP¶PSPsC— C-PSbTTMC"PeC†C-C—. Pµ PjPsP¶Pµ P·P°PiPsP±C-PiC,Pë P·P°P±P»PsPeCrPIP°PSPSCf PiPsP»PePë, P·P°P±CfCrPrPSPµPSPSCf, P·P°CfP°P¶PµPSPSCf, PïCfPsC,C-PeP°PSPSCf CfPsP·C†PëPSCf C,P° PSPµC,PsC†PSPsPjCr PrPsP·CfPIP°PSPSCf.	

P''C-C,Pë

P''P»CЦ PrC-C, PμPN PIC-PePsPj PIC-Pr 12 CḡPsPeC-PI PePsCḡPμPeC†C-CЦ PrPsP·Pë PSPμ PīPsC, CḡC-P±PSP°. P'PμP·PīPμPeC† C, P° PμC,, PμPeC, PëPIPSC-C†C, CH P·P°C†C, PsC†C†PIP°PSPSCЦ P»C-PeP°CḡC†CHPePsPiPs P·P°C†PsP±C† PŸP°PeC†PμPSPPrP°^{B®} PrC-C, CЦPj PIC-PePsPj PrPs 12 CḡPsPeC-PI PSPμ PIC†C, P°PSPsPIP»PμPSPs (PrPëPI. CḡPsP·PrC-P» B«PαP°CḡPjP°PePsPrPëPSP°PjC-PeP°B»).

PμPμCḡPμPrPsP·C¿PIP°PSPSCЦ

Pj PeP»C-PSC-C†PSPëC... PrPsC†P»C-PrP¶PμPSPSCЦC... C, P° PīCḡPsC, CЦPiPsPj PīPsC†C, PjP°CḡPePμC, PëPSPiPsPiPsPiPs P·P°C†C, PsC†C†PIP°PSPSCЦ P»C-PeP°CḡC†CHPePsPiPs P·P°C†PsP±C† PŸP°PeC†PμPSPPrP°^{B®} PīPsPIC-PrPsPjP»CЦP»PsC†CЦ PīCḡPs PIPëPīP°PrPePë PīPμCḡPμPrPsP·C†PIP°PSPSCЦ PrPs 72 PjPi (C† 24 CḡP°P·Pë P±C-P»CHCεPμ CḡPμPePsPjPμPSPPrPsPIP°PSPsC— PīC-PrC, CḡPëPjC†C†PsC— PrPsP·Pë). PμPsPrC-C—, PīCḡPs CЦPeC- PīPsPIC-PrPsPjP»CЦP»PsC†CЦ, PIPeP»C†C†P°P»Pë C†PëP»CHPSC† PSC†PrPsC, C†, C†PëP»CHPSPμ P±P»CḡPIP°PSPSCЦ C, P° C, CЦP¶PeC† PiC-PīPsPiP»C-PePμPjC-Cḡ.

Pj CḡP°P·C- PīPμCḡPμPrPsP·C†PIP°PSPSCЦ C†P»C-Pr CḡPsP·PīPsC†P°C, Pë PīC-PrC, CḡPëPjC†C†Pμ P»C-PeC†PIP°PSPSCЦ PIC-PrPīPsPIC-PrPSPs PrPs PSP°CЦPIPSPëC... C† PīP°C†C-C''PSC, P° PeP»C-PSC-C†PSPëC... PsP·PSP°Pe C- C†PëPjPīC, PsPjC-PI. PκPμPsP±C...C-PrPSPs C†PīPsC†C, PμCḡC-PiP°C, Pë P·P° C†C, P°PSPsPj PīP°C†C-C''PSC, P° C‰PsPrPs PeP»C-PSC-C†PSPëC... PsP·PSP°Pe P·PSPμPiPsPrPSPμPSPSCЦ C, P° PePsPSC, CḡPsP»CḡPIP°C, Pë CḡC-PIPμPSCḡ PīP»CḡPePsP·Pë PI PeCḡPsPIC-.

PμPsP±C-C†PSC- CḡPμP°PeC†C-C—

P PμP·CḡPjPμ PīCḡPsC,, C-P»Cḡ P±PμP·PīPμPePë

P'PμP·PīPμPeP° P·P°C†C, PsC†C†PIP°PSPSCЦ P»C-PeP°CḡC†CHPePsPiPs P·P°C†PsP±C† PŸP°PeC†PμPSPPrP°^{B®} P±C†P»P° PsC†C-PSPμPSP° C† 5 PīPsPrPIC-PN PSPs C†P»C-PīPëC... CḡP°PSPPrPsPjC-P·PsPIP°PSPëC... PīP»P°C†PμP±Ps-PePsPSC, CḡPsP»CHPsPIP°PSPëC... PeP»C-PSC-C†PSPëC... PrPsC†P»C-PrP¶PμPSPSCЦC... P·P° C†C†P°C†C, Cḡ 5813 PrPsCḡPsC†P»PëC... PīP°C†C-C''PSC, C-PI P· PsP¶PëCḡC-PSPSCЦPj P°P±Ps PSP°PrPjC-CḡPSPsCḡ PjP°C†PsCḡ C, C-P»P° C-P· C...PsC†P° P± PsPrPSPëPj C†C†PīC†C, PSC-Pj P·P°C...PIPSCḡCḡPIP°PSPSCЦPj, PīPsPIBḡ™ CЦP·P°PSPëPj P· PSP°PrPjC-CḡPSPsCḡ PjP°C†PsCḡ C, C-P»P°. P—P°PiP°P»PsPj PSP°PN P±C-P»CHCε C†P°C†C, PëPjPë PīPsP±C-C†PSPëPjPë CḡPμP°PeC†C-CЦPjPë P±C†P»Pë CḡPsP·P»P°PrPë C, CḡP°PIPSPsC— C†PëC†C, PμPjPë (67,9 %) (PrPëPI. CḡPsP·PrC-P» B«PhPīPëC† PsPeCḡPμPjPëC... PīPsP±C-C†PSPëC... CḡPμP°PeC†C-PN B»).

PŸPīPëC†PsPe PīPsP±C-C†PSPëC... CḡPμP°PeC†C-PN

$P - P \pm P_s P_e C \acute{e} P S P \ddot{e} C \tilde{H} P_s P_e C, P^{\circ} C \acute{I} P_{\mu} C \ddagger P_s P I P \ddot{e} P I C - P r P S P \ddot{e} C \dots C \acute{e} P \gg C \acute{I} C \dots C - P I:$
 $C \tilde{H} C - P r P_e P_s \text{ в } \tilde{H} \text{ } \ddagger P_i P_s C \acute{I} C, C \tilde{H} P^{\circ} P S P \ddot{e} C \tilde{H} P_e P_s P I P^{\circ} P S P_{\mu} P r P_s C \acute{I} C, P^{\circ} C, P S C - C \acute{I} C, C \tilde{H},$
 $P_i P_s C \tilde{H} C r C \acute{e} P_{\mu} P S P S C \acute{I} C, C r P S P_e C \ddagger C - C - P S P \ddot{e} C \tilde{H} P_s P_e.$

$P-P^{\circ}P_iP^{\circ}P \gg CH_2PSC - C_2H_5P_sP \cdot P \gg P^{\circ}PrP\ddot{e}C, P^{\circ}C_2H_5P_{\mu}P^{\circ}PeC \uparrow C - C - PI P_jC - C \uparrow C \uparrow C - C - PS_6H_7^{\text{TM}}C''PeC \uparrow C - C -$: $C \uparrow P^{\circ}C \uparrow C, Ps \text{ в } H''C_2H_5P_{\mu}P^{\circ}PeC \uparrow C - C - PI P_jC - C \uparrow C \uparrow C \uparrow C \dots$
 $C - PS_6H_7^{\text{TM}}C''PeC \uparrow C - PN_6, P^{\circ}C \uparrow C, P_{\mu}PSC - C \uparrow C, PIC, PsP_jP^{\circ}; PSP_{\mu}C \uparrow P^{\circ}C \uparrow C, Ps \text{ в } H''PSP_{\mu}P \cdot PrC \uparrow P \uparrow P^{\circ}PSPSC \uparrow C.$

$P > P^{\circ}P \pm PsC_2H_5P^{\circ}C, PsC_2H_5PSC - PrPsC \uparrow P \gg C - PrP \uparrow P_{\mu}PSPSC \uparrow C$: $C \uparrow P^{\circ}C \uparrow C, Ps \text{ в } H''$
 $PiC - PrPIP\ddot{e}C \% P_{\mu}PSP\ddot{e}PN_6 C_2H_5C - PIP_{\mu}PSC \text{ в } P \gg C - PiP^{\circ}P \cdot P\ddot{e}, PiC - PrPIP\ddot{e}C \% P_{\mu}PSP\ddot{e}PN_6$
 $C_2H_5C - PIP_{\mu}PSC \text{ в } P^{\circ}P_jC - P \gg P^{\circ}P \cdot P\ddot{e}.$

* $P^{\circ}C - PiPsPiP \gg C - PeP_{\mu}P_jC - C \uparrow C (P \pm P^{\circ}P \cdot C \uparrow C''C, CH_2C \uparrow C \uparrow C PSP^{\circ}C \uparrow P\ddot{e}P_jPiC, PsP_jP^{\circ}C \dots, PiC_2H_5PsC \uparrow PeC -$
 $PiPsPIC - PrPsP_jP \gg C \uparrow P \gg P\ddot{e}C \uparrow P^{\circ}P_jC - PiP^{\circ}C \uparrow C - C''PSC, P\ddot{e}C - C \uparrow PeC - PSP_{\mu}$
 $PiC - PrC, PIP_{\mu}C_2H_5PrP \uparrow P_{\mu}PSC - PIP\ddot{e}P_jC - C_2H_5C \uparrow PIP^{\circ}PSPSC \uparrow P_jP\ddot{e}C_2H_5C - PIPSC \uparrow C PiP \gg C \uparrow PePsP \cdot P\ddot{e}PI$
 $PeC_2H_5PsPIC -) PIP\ddot{e}PSP\ddot{e}PeP^{\circ}P \gg P^{\circ}C \uparrow PiP^{\circ}C \uparrow C - C''PSC, C - PI, C \uparrow PeC - PSP_{\mu}C \dots PIPsC_2H_5C - C \uparrow C, CH_2$
 $PSP^{\circ}C \uparrow C \uparrow PeC_2H_5PsPIP\ddot{e}PN_6 PrC - P^{\circ}P \pm P_{\mu}C, 2C, P\ddot{e}PiC \uparrow C, P^{\circ}C \uparrow PeC - P \cdot P^{\circ}C \uparrow C, PsC \uparrow PsPIC \uparrow PIP^{\circ}P \gg P\ddot{e}$
 $P \gg C - PeP^{\circ}C_2H_5C \uparrow CH_2PeP\ddot{e}PN_6 P \cdot P^{\circ}C \uparrow C - P \pm P \ddot{Y}P^{\circ}PeC \uparrow P_{\mu}PSPPrP^{\circ B} C \uparrow PiPsC''PrPSP^{\circ}PSPSC - P \cdot$
 $PrC - C''C, PsC \uparrow C, P^{\circ}C, C - P \cdot P\ddot{e}C \uparrow PSPsC \uparrow P^{\circ}PeC, P\ddot{e}PIPSC - C \uparrow C, C \uparrow C. P''P \gg C \uparrow C PsC, C_2H_5P\ddot{e}P_jP^{\circ}PSPSC \uparrow C$
 $PrPsPrP^{\circ}C, PePsPIP_sC - C - PSC, PsC_2H_5P_jP^{\circ}C \uparrow C - C - PrP\ddot{e}PI. C_2H_5PsP \cdot PrC - P \gg B \ll PhPiP\ddot{e}C \uparrow$
 $PsPeC_2H_5P_{\mu}P_jP\ddot{e}C \dots PiPsP \pm C - C \uparrow PSP\ddot{e}C \dots C_2H_5P_{\mu}P^{\circ}PeC \uparrow C - PN_6B \gg.$

** $P'P_{\mu}P \cdot C \uparrow PsPSPSC \uparrow C PI PsC \uparrow PSPsPIPSPsP_jC \uparrow C \uparrow PiPsC \uparrow C, P_{\mu}C_2H_5C - PiP^{\circ}P \gg PsC \uparrow C \uparrow C$
 $PiC_2H_5PsC, C \uparrow PiPsP_jPiP_{\mu}C_2H_5C \uparrow PeC \dots 3 P_jC - C \uparrow C \uparrow C \uparrow C - PI P \gg C - PeC \uparrow PIP^{\circ}PSPSC \uparrow C.$

*** $P''P\ddot{e}PI. C_2H_5PsP \cdot PrC - P \gg B \ll P'P \cdot P^{\circ}C''P_jPsPrC - C \uparrow C P \cdot C - PSC \uparrow PeP_jP\ddot{e}P \gg C - PeP^{\circ}C_2H_5C \uparrow CH_2PeP\ddot{e}P_jP\ddot{e}$
 $P \cdot P^{\circ}C \uparrow PsP \pm P^{\circ}P_jP\ddot{e}C, P^{\circ}C - PSC \uparrow C - PIP\ddot{e}PrP\ddot{e}PIP \cdot P^{\circ}C''P_jPsPrC - PN_6B \gg.$

**** $P - PePsPSC, C_2H_5PsP \gg CH_2PsPIP^{\circ}PSPsC - C, P^{\circ}P \cdot P\ddot{e}2, 3P^{\circ}C, P^{\circ}3P \pm PeP \gg C - PSC - C \uparrow PSP\ddot{e}C \dots$
 $PrPsC \uparrow P \gg C - PrP \uparrow P_{\mu}PSC \uparrow C.$

^в $P_{\mu}PsP \pm C - C \uparrow PSC - C_2H_5P_{\mu}P^{\circ}PeC \uparrow C - C - , PIC - PrPsP_jC - P \cdot PiPsC \uparrow C, P_jP^{\circ}C_2H_5PeP_{\mu}C, P\ddot{e}PSPiPsPIP_sPiPs$
 $PrPsC \uparrow PIC - PrC \uparrow C.$

$PhPiP\ddot{e}C \uparrow C PsPeC_2H_5P_{\mu}P_jP\ddot{e}C \dots PiPsP \pm C - C \uparrow PSP\ddot{e}C \dots C_2H_5P_{\mu}P^{\circ}PeC \uparrow C - PN_6$

$P^{\circ}C - PiPsPiP \gg C - PeP_{\mu}P_jC - C \uparrow C PI PiP^{\circ}C \uparrow C - C''PSC, C - PI P \pm P_{\mu}P \cdot C \uparrow C \uparrow PeC_2H_5PsPIP_sPiPs$
 $PrC - P^{\circ}P \pm P_{\mu}C, C \uparrow 2C, P\ddot{e}PiC \uparrow C$

$P_jPiC_2H_5PsC \uparrow P_{\mu}C \uparrow C - PeP \gg C - PSC - C \uparrow PSP\ddot{e}C \dots PIP\ddot{e}PiC_2H_5PsP \pm C \uparrow PIP^{\circ}PSC \uparrow C PSP_{\mu}P \pm C \uparrow P \gg Ps$
 $P \cdot P^{\circ}C, C - PeC \uparrow PsPIP^{\circ}PSPsPiPs P \uparrow PsPrPSPsPiPs C, C \uparrow P \uparrow PePsPiPs PIP\ddot{e}PiP^{\circ}PrPeC \uparrow C$
 $PIP\ddot{e}PSP\ddot{e}PePSP_{\mu}PSPSC \uparrow C PiC - PiPsPiP \gg C - PeP_{\mu}P_jC - C - (C \% Ps PiPsC, C_2H_5P_{\mu}P \pm C \uparrow C''$
 $C \uparrow C, PsC_2H_5PsPSPSCH_2PsC - PrPsPiPsP_jPsPiP\ddot{e}) C \uparrow PiP^{\circ}C \uparrow C - C''PSC, C - PI P \cdot$
 $PSP^{\circ}PrP_jC - C_2H_5PSPsC \uparrow C P_jP^{\circ}C \uparrow PsC \uparrow C, C - P \gg P^{\circ}C \uparrow P\ddot{e}PsP \uparrow P\ddot{e}C_2H_5C - PSPSC \uparrow C P_jP \pm P_{\mu}P \cdot$
 $C \uparrow C \uparrow PeC_2H_5PsPIP_sPiPs PrC - P^{\circ}P \pm P_{\mu}C, C \uparrow 2C, P\ddot{e}PiC \uparrow C, C \uparrow PeC - P \cdot P^{\circ}C \uparrow C, PsC \uparrow PsPIC \uparrow PIP^{\circ}P \gg P\ddot{e}$
 $P \gg C - PeP^{\circ}C_2H_5C \uparrow CH_2PeP\ddot{e}PN_6 P \cdot P^{\circ}C \uparrow C - P \pm P \ddot{Y}P^{\circ}PeC \uparrow P_{\mu}PSPPrP^{\circ B} C \uparrow PiPsC''PrPSP^{\circ}PSPSC - P \cdot$
 $PrC - C''C, PsC \uparrow C, P^{\circ}C, C - P \cdot P\ddot{e}C \uparrow PSPsC \uparrow P^{\circ}PeC, P\ddot{e}PIPSC - C \uparrow C, C \uparrow C. P_{\mu}C_2H_5Ps$
 $PIP\ddot{e}PSP\ddot{e}PePSP_{\mu}PSPSC \uparrow C C \uparrow P\ddot{e}P_jPiC, PsP_jC - PI PiC - PiPsPiP \gg C - PeP_{\mu}P_jC - C -$
 $PiPsPIC - PrPsP_jP\ddot{e}P \gg P\ddot{e}1,6 \% PiP^{\circ}C \uparrow C - C''PSC, C - PI, C \uparrow PeC - PsC, C_2H_5P\ddot{e}P_jC \uparrow PIP^{\circ}P \gg P\ddot{e}$
 $P \gg C - PeP^{\circ}C_2H_5C \uparrow CH_2PeP\ddot{e}PN_6 P \cdot P^{\circ}C \uparrow C - P \pm P \ddot{Y}P^{\circ}PeC \uparrow P_{\mu}PSPPrP^{\circ B}, C, P^{\circ}1,1 \%$
 $PiP^{\circ}C \uparrow C - C''PSC, C - PI, C \uparrow PeC - PsC, C_2H_5P\ddot{e}P_jC \uparrow PIP^{\circ}P \gg P\ddot{e}PiP \gg P^{\circ}C \uparrow P_{\mu}P \pm Ps. PhPrPSP^{\circ}PeC \uparrow C -$
 $PIP\ddot{e}PiP^{\circ}PrPeP\ddot{e}PSP_{\mu}P \pm C \uparrow P \gg P\ddot{e}PiC - PrC, PIP_{\mu}C_2H_5PrP \uparrow P_{\mu}PSC - PIP\ddot{e}P_jC - C_2H_5C \uparrow PIP^{\circ}PSPSC \uparrow C P_j$
 $C_2H_5C - PIPSC \uparrow C PiP \gg C \uparrow PePsP \cdot P\ddot{e}PI PeC_2H_5PsPIC - . P^{\circ}C - P \gg CH_2C \uparrow C - C \uparrow C, CH_2 PIP\ddot{e}PiP^{\circ}PrPeC - PI$

P»PμPiPePs PiPμCḡPμPSPsCÍPëP»PëCÍCH.

P“C-PiPsPiP»C-PePμPjC-Cḡ Cr C...PIPsCḡPëC... PSP° C†CrPeCḡPsPIPëPNḡ PrC-P°P±PμC, 2 C,PëPiCÍ

PJ PeP»C-PSC-C†PSPsPjCÍ PrPsCÍP»C-PrPḡPμPSC- P±CÍP»Pë
PiPsPIC-PrPsPjP»PμPSPSCḡ PiCḡPs PIPëPiP°PrPePë C,CḡPḡPePsC—
PiC-PiPsPiP»C-PePμPjC-C— Cr 0,7 % PiP°C†C-C”PSC,C-PI P· PSP°PrPjC-CḡPSPsCḡ
PjP°CÍPsCḡ C,C-P»P° C†Pë PsPḡPëCḡC-PSPSCḡPj, CḡPeC- C...PIPsCḡC-P»Pë PSP°
C†CrPeCḡPsPIPëPNḡ PrC-P°P±PμC, 2 C,PëPiCÍ PNḡ P·P°CÍC,PsCÍPsPICÍPIP°P»Pë
P»C-PeP°CḡCÍCHPePëPNḡ P·P°CÍC-P± PŸP°PeCÍPμPSPPrP°^{B®} Cr PiPsC”PrPSP°PSPSC- P·
PrC-C”C,PsCḡ C,P° C,,C-P·PëC†PSPsCḡ P°PeC,PëPIPSC-CÍC,Cḡ C,P° CḡPeC-
P·P°CÍC,PsCÍPsPICÍPIP°P»Pë CÍCrP»CHC,,PsPSC-P»CÍPμC†PsPIPëPSCÍ. PŸP°PePsPḡ
P·P°C,,C-PeCÍPsPIP°PSPs PIPëPSPëPePSPμPSPSCḡ CÍPëPjPiC,PsPjC-PI
PiC-PiPsPiP»C-PePμPjC-C— Cr 43,6 % PiP°C†C-C”PSC,C-PI, CḡPeC-
P·P°CÍC,PsCÍPsPICÍPIP°P»Pë P»C-PeP°CḡCÍCHPePëPNḡ P·P°CÍC-P± PŸP°PeCÍPμPSPPrP°^{B®}, C,P°
Cr 27,3 % PiP°C†C-C”PSC,C-PI, CḡPeC- PsC,CḡPëPjCÍPIP°P»Pë PiP»P°C†PμP±Ps. PŸPμCḡPμPr
PiP°C†C-C”PSC,C-PI, CḡPeC- PSPμ P·P°CÍC,PsCÍPsPICÍPIP°P»Pë
CÍCrP»CHC,,PsPSC-P»CÍPμC†PsPIPëPSCÍ, P±CÍP»Ps P·P°C,,C-PeCÍPsPIP°PSPs
PIPëPSPëPePSPμPSPSCḡ CÍPëPjPiC,PsPjC-PI PiC-PiPsPiP»C-PePμPjC-C—
(PIPëP·PSP°C†P°CḡC,CHCÍCḡ PePsPSC†PμPSC,CḡP°C†C-C”Cḡ PiP»CḡPePsP·Pë Cr PiP»P°P·PjC-
PeCḡPsPIC- ≤ 3,9 PjPjPsP»CH/P») Cr 15,7 % PiP°C†C-C”PSC,C-PI, CḡPeC-
PsC,CḡPëPjCÍPIP°P»Pë P»C-PeP°CḡCÍCHPePëPNḡ P·P°CÍC-P± PŸP°PeCÍPμPSPPrP°^{B®}, C,P° Cr 7,6
% PiP°C†C-C”PSC,C-PI, CḡPeC- PsC,CḡPëPjCÍPIP°P»Pë PiP»P°C†PμP±Ps.

P“C-PiPsPiP»C-PePμPjC-Cḡ Cr C...PIPsCḡPëC... PSP° C†CrPeCḡPsPIPëPNḡ PrC-P°P±PμC, 2 C,PëPiCÍ, CḡPeC- PsC,CḡPëPjCÍCḡC,CH C-PSCÍCrP»C-PS

PJ PiCḡPsC†PμCÍC- PeP»C-PSC-C†PSPsPiPs PrPsCÍP»C-PrPḡPμPSPSCḡ
PiPsPIC-PrPsPjP»CḡP»PsCÍCḡ PiCḡPs PIPëPiP°PrPePë C,CḡPḡPePsC—
PiC-PiPsPiP»C-PePμPjC-C— (C%Ps PiPsC,CḡPμP±CÍC” CÍC,PsCḡPsPSPSCHPsC—
PrPsPiPsPjPsPiPë) Cr 1,5 % PiP°C†C-C”PSC,C-PI P· PSP°PrPjC-CḡPSPsCḡ PjP°CÍPsCḡ
C,C-P»P° C†Pë PsPḡPëCḡC-PSPSCḡPj, CḡPeC- C...PIPsCḡC-P»Pë PSP°
C†CrPeCḡPsPIPëPNḡ PrC-P°P±PμC, 2 C,PëPiCÍ C,P° P·P°CÍC,PsCÍPsPICÍPIP°P»Pë
C-PSCÍCrP»C-PS C,P° P»C-CḡP°PiP»CÍC,PëPr PI PrPsP·C- 3,0 PjPi/PrPsP±CÍ Cr
PiPsC”PrPSP°PSPSC- P· PrC-C”C,PsCḡ C,P° C,,C-P·PëC†PSPsCḡ P°PeC,PëPIPSC-CÍC,Cḡ
C- P·P°CÍC,PsCÍCrPIP°PSPSCḡPj PrPs 2 PiPμCḡPsCḡP°P»CHPSPëC...
PiCḡPsC,PëPrC-P°P±PμC,PëC†PSPëC... PiCḡPμPiP°CḡP°C,C-PI. P’ C†CHPsPjCÍ
PrPsCÍP»C-PrPḡPμPSPSC- P±CÍP»Ps P·P°C,,C-PeCÍPsPIP°PSPs PIPëPSPëPePSPμPSPSCḡ
CÍPëPjPiC,PsPjP°C,PëC†PSPsC— PiC-PiPsPiP»C-PePμPjC-C— (PIPëP·PSP°C†PμPSP° CḡPe
CḡC-PIPμPSCḡ PiP»CḡPePsP·Pë PI PiP»P°P·PjC- PeCḡPsPIC- ≤ 3,9 PjPjPsP»CH/P»),
C%Ps CÍCrPiCḡPsPIPsPrPḡCÍC”C,CHCÍCḡ CÍPëPjPiC,PsPjP°PjPë) Cr 47,2 %
PiP°C†C-C”PSC,C-PI, CḡPeC- PsC,CḡPëPjCÍPIP°P»Pë P»C-CḡP°PiP»CÍC,PëPr Cr PrPsP·C-
3,0 PjPi/PrPsP±CÍ, C,P° Cr 51,8 % PiP°C†C-C”PSC,C-PI, CḡPeC- PsC,CḡPëPjCÍPIP°P»Pë
PiP»P°C†PμP±Ps. PJ PiCḡCÍPiC- P·P°CÍC,PsCÍCrPIP°PSPSCḡ
CÍCrP»CHC,,PsPSC-P»CÍPμC†PsPIPëPSPë P±CÍP»Pë P·P°C,,C-PeCÍPsPIP°PSC-
PiPsPIC-PrPsPjP»PμPSPSCḡ PiCḡPs PIPëPSPëPePSPμPSPSCḡ CÍPëPjPiC,PsPjC-PI
PiC-PiPsPiP»C-PePμPjC-C— Cr 60,9 % PiP°C†C-C”PSC,C-PI, CḡPeC- PsC,CḡPëPjCÍPIP°P»Pë
P»C-CḡP°PiP»CÍC,PëPr 3,0 PjPi/PrPsP±CÍ, C,P° Cr 60,0 % PiP°C†C-C”PSC,C-PI, CḡPeC-

PsC, C₇H₆P₆J₆C₆PIP°P»Pë P₆P»P°C†P₆P±Ps.

P PsP·P»P°PrPë C, C₇H₆P°PIPSPsC— C₆PëC₆C, P₆P₆Pë

P'C-P»CH₆C€C-C₆C, CH₆ PIPëP₆P°PrPeC-PI C₇H₆PsP·P»P°PrC-PI C, C₇H₆P°PIPSPsC—
C₆PëC₆C, P₆P₆Pë P±C₆P»Pë P»P₆PiPePsPiPs P°P±Ps P₆PsP₆J₆C-C₇H₆SPSPiPs
C₆C, C₆PiP₆PSCL₆ C, C₆P₆¶PePsC₆C, C- C, P° PSP₆ P₆C₇H₆PëP·PIPsPrPëP»Pë PrPs
P₆C₇H₆PëP₆PSPPSPSC₆ C, P₆C₇H₆P°P₆C—. P—P°P·PIPëC†P°P₆ C₇H₆P₆P°PeC†C-C—
PIPëPSPëPeP°P»Pë P₆C₇H₆PsC, C₆PiPsP₆ P₆P₆C₇C€PëC... C, PëP¶PSC-PI
P»C-PeC₆PIP°PSPSC₆ C- P₆PsC₆P»P°P±P»C₇H₆PIP°P»PëC₆CH₆ P₆C₇H₆PsC, C₆PiPsP₆
PrP₆PeC-P»CH₆PePsC... PrPSC-PI P°P±Ps C, PëP¶PSC-PI P₆C₇H₆Pë
P₆C₇H₆PsPrPsPIP¶P₆PSPPSC- P»C-PeC₆PIP°PSPSC₆.

PJ P₆P°C†C-C''PSC, C-PI PIC-PePsP₆ PIC-Pr 65 C₇H₆PsPeC-PI P₆C₇H₆Pë
P·P°C₆C, PsC₆C₆PIP°PSPSC- P»C-PeP°C₇C₆CH₆PePsPiPs P·P°C₆PsP±C₆
P₆P°PeC₆P₆PSPrP°^B C†P°C₆C, C-C€P₆ C₆PiPsC₆C, P₆C₇H₆C-PiP°C, PëC₆C₆
P₆PsC₇C₆C€P₆PSPPSC₆ P· P±PsPeC₆ C, C₇H₆P°PIPSPsC— C₆PëC₆C, P₆P₆Pë.

PJ P₆P°C†C-C''PSC, C-PI P· P₆PsC₇C₆C€P₆PSPPSC₆P₆Pë C, „C₆PSPeC†C-C— PSPëC₇H₆PsPe
P»P₆PiPePsPiPs P°P±Ps P₆PsP₆J₆C-C₇H₆SPSPiPs C₆C, C₆PiP₆PSCL₆ C, C₆P₆¶PePsC₆C, C-
(PeP»C-C₇H₆P₆PSCL₆ PeC₇H₆P₆P°C, PëPSC-PSC₆ ≥ 30 P₆P»/C...PI) P₆C₇H₆Pë
P·P°C₆C, PsC₆C₆PIP°PSPSC- P»C-PeP°C₇C₆CH₆PePsPiPs P·P°C₆PsP±C₆ P₆P°PeC₆P₆PSPrP°^B
P₆PsP¶C₆C, CH₆ C†P°C₆C, C-C€P₆ PIPëPSPëPeP°C, Pë P₆PsC₇C₆C€P₆PSPPSC₆ P· P±PsPeC₆
C, C₇H₆P°PIPSPsC— C₆PëC₆C, P₆P₆Pë.

P°PsC₆C, C₇H₆P° PSPëC₇H₆PePsPIP° PSP₆PrPsC₆C, P°C, PSC-C₆C, CH₆

P—P°C, „C-PeC₆PsPIP°PSPs PIPëP₆P°PrPePë P₆PsC₆C, C₇H₆PsC— PSPëC₇H₆PePsPIPsC—
PSP₆PrPsC₆C, P°C, PSPsC₆C, C- C₆ P₆P°C†C-C''PSC, C-PI, C₆PeC-
P·P°C₆C, PsC₆PsPIC₆PIP°P»Pë P°P₆PsPSC-C₆C, Pë C₇H₆P₆C†P₆P₆C, PsC₇H₆C-PI P°P₆P₆-1.
P'C-P»CH₆C€C-C₆C, CH₆ P·P°C₇H₆P₆C''C₆C, C₇H₆PsPIP°PSPëC... PIPëP₆P°PrPeC-PI P±C₆P»Pë
C₆ P₆P°C†C-C''PSC, C-PI, C₆ C₆PePëC... C₆PiPsC₆C, P₆C₇H₆C-PiP°P»PëC₆C₆ PSC₆PrPsC, P°,
P±P»C₇H₆PIP°PSPSC₆ C, P° PrC-P°C₇H₆P₆C₆, C°%Ps C- P₆C₇H₆PëP·PIPsPrPëP»Ps PrPs
PIC, C₇H₆P°C, Pë C₇H₆C-PrPëPSPë (PrPëPI. C₇H₆PsP·PrC-P» B«P₆C₆PsP±P»PëPIPsC₆C, C-
P·P°C₆C, PsC₆C₆PIP°PSPSC₆»).

P₆P»P₆C₇PiC-C†PSC- C₇H₆P₆P°PeC†C-C—

P'C₆P»Pë P₆PsPIC-PrPsP₆P»P₆PSPPSC₆ P₆C₇H₆Ps PeC-P»CH₆PeP° PIPëP₆P°PrPeC-PI
PIPëPSPëPePSP₆PSPPSC₆ P°PSP°C, „C-P»P°PeC, PëC†PSPëC... C₇H₆P₆P°PeC†C-P₆, C°%Ps
C₆C₆PiC₇H₆PsPIPsPrP¶C₆PIP°P»PëC₆CH₆ C, P°PePëP₆Pë C₆PëP₆PiC, PsP₆P°P₆Pë, C₆Pe
PiC-PiPsC, P₆PSPP·C-C₆, P₆C-PrPIPëC°%P₆PSPP₆ C₆P₆C₇C†P₆P±PëC, C, C₆, PSP°P₆P°PrPë
P·P°PrC₆C...Pë C, P° PSP°P±C₇C₆PePë P₆C-C₆P»C₆ P·P°C₆C, PsC₆C₆PIP°PSPSC₆
P»C-C₇H₆P°PiP»C₆C, PëPrC₆. P₆SP°C, „C-P»P°PeC, PëC†PSC- C₇H₆P₆P°PeC†C-C—
P₆PsP¶C₆C, CH₆ P±C₆C, Pë PSP₆P±P₆P·P₆P₆C†PSPëP₆Pë PrP»C₆ P¶PëC, C, C₆. P₆PsP₆J₆C₆,
C₆PeC°%Ps C'' P₆C-PrPsP·C₇H₆P° PSP° PIPëPSPëPePSP₆PSPPSC₆
P°PSP°C, „C-P»P°PeC, PëC†PSPsC— C₇H₆P₆P°PeC†C-C—, C₆P»C-Pr P₆C₇H₆PëP₆PSPPëC, Pë
P·P°C₆C, PsC₆C₆PIP°PSPSC₆ P»C-C₇H₆P°PiP»C₆C, PëPrC₆ (PrPëPI. C₇H₆PsP·PrC-P»
B«P₆C₇H₆PsC, PëP₆PsPeP°P·P°PSPSC₆»).

P PμP°PeC†C-C— PI PjC-C†C†C- C-PSBḡ™ C"PeC†C-C—

PμPsPIC-PrPsPjP»C†P»PsC†CH PiCḡPs CḡPμP°PeC†C-C— PI PjC-C†C†C-
PIPIPμPrPμPSPSC† P»C-PeP°CḡC†CHPePsPiPs P·P°C†PsP±C† PŸP°PeC†PμPSPPrP°B®.
P†C- CḡPμP°PeC†C-C— P·P°P·PIPëC†P°PNḡ P±C†P»Pë P»PμPiPePëPjPë,
P±C-P»CHC€C-C†C,CH C-P· PSPëC... P·PSPëPeP°P»Pë PI PiCḡPsC†PμC†C-
PïPsPrP°P»CHC€PsPiPs P»C-PeC†PIP°PSPSC†.

PŸP°C...C-PeP°CḡPrC-C†

PJ PiCḡPsC†PμC†C- PeP»C-PSC-C†PSPëC... PrPsC†P»C-PrP¶PμPSCḡ P±C†P»Pë
PïPsPIC-PrPsPjP»PμPSPSC† PiCḡPs PIPëPiP°PrPePë C,P°C...C-PeP°CḡPrC-C— C† 0,6 %
PïP°C†C-C"PSC,C-PI, C†PeC- PsC,CḡPëPjC†PIP°P»Pë P»C-PeP°CḡC†CHPePëPNḡ P·P°C†C-P±
PŸP°PeC†PμPSPPrP°B®, C,P° C† 0,1 % PïP°C†C-C"PSC,C-PI, C†PeC- PsC,CḡPëPjC†PIP°P»Pë
PïP»P°C†PμP±Ps. P' C-P»CHC€C-C†C,CH PIPëPiP°PrPeC-PI P±C†P»Pë P»PμPiPePsPiPs P°P±Ps
PïPsPjC-CḡPSPsPiPs C†C,C†PiPμPSC† C,C†P¶PePsC†C,C-. P'PëPiP°PrPePë P±C†P»Pë
PïPsPsPrPëPSPsPePëPjPë, P±C-P»CHC€C-C†C,CH C-P· PSPëC... P·PSPëPeP°P»Pë PI
PiCḡPsC†PμC†C- PïPsPrP°P»CHC€PsPiPs P»C-PeC†PIP°PSPSC†.

PḡPjC-P»PsC—PrPsP· C€PeC-CḡPë

PḡPjC-P»PsC—PrPsP· C€PeC-CḡPë PjPsP¶Pμ PIPëPSPëPePSC†C,Pë PI PjC-C†C†C-
C-PSBḡ™ C"PeC†C-C— (PrPëPI. CḡPsP·PrC-P» B«PŸPiPsC†C-P±
P·P°C†C,PsC†C†PIP°PSPSC† C,P° PrPsP·PëB»).

P" C-C,Pë

PJ C...PsPrC- PeP»C-PSC-C†PSPsPiPs PrPsC†P»C-PrP¶PμPSPSC† P·P° C†C†P°C†C,Cḡ
PrC-C,PμPNḡ PIC-PePsPj PIC-Pr 12 CḡPsPeC-PI C-P· PsP¶PëCḡC-PSPSC†Pj
125 PïP°C†C-C"PSC,C-PI PiCḡPëPNḡPjP°P»Pë P»C-PeP°CḡC†CHPePëPNḡ P·P°C†C-P±
PŸP°PeC†PμPSPPrP°B® PIPiCḡPsPrPsPIP¶ 56 C,PëP¶PSC-PI.

P—P°PiP°P»PsPj C†P°C†C,PsC,P°, C,PëPi C- C,C†P¶PeC-C†C,CH PSPμP±P°P¶P°PSPëC...
CḡPμP°PeC†C-PNḡ C† PrC-C,PμPNḡ PIC-PePsPj ≥ 12 CḡPsPeC-PI P· PsP¶PëCḡC-PSPSC†Pj
P±C†P»Pë P·C-C†C,P°PIPSPëPjPë C-P· C,P°PePëPjPë C† PrPsCḡPsC†P»PëC...
PïP°C†C-C"PSC,C-PI. PμPsCḡC-PIPSC†PSPs P· PrPsCḡPsC†P»PëPjPë
PïP°C†C-C"PSC,P°PjPë C† PrC-C,PμPNḡ PIC-PePsPj PIC-Pr 12 CḡPsPeC-PI C†PrPIC-C†C-
C†P°C†C,C-C€Pμ C†PiPsC†C,PμCḡC-PiP°P»PsC†CH P±P»CḡPIP°PSPSC†.

P' C-PrC†PsC,PsPe PïP°C†C-C"PSC,C-PI, C†PeC- PïPsPIC-PrPsPjPëP»Pë
PiCḡPëPSP°PNḡPjPSC- PiCḡPs PsPrPëPS PμPiC-P·PsPr PeP»C-PSC-C†PSPs
P·PSP°C†C†C%PsC— PiC-PïPsPiP»C-PePμPjC-C—, P±C†PI PIPëC%PëPj C† PiCḡC†PiC-
P·P°C†C,PsC†C†PIP°PSPSC† P»C-CḡP°PiP»C†C,PëPrC† (1,6 %), PSC-P¶ C† PiCḡC†PiC-
PïP»P°C†PμP±Ps (0,8 %). PμC-Pr C†P°C† PiCḡPsPIPμPrPμPSPSC† PrPsC†P»C-PrP¶PμPSPSC†
PSPμ P·P°CḡPμC" C†C,CḡPsPIP°PSPs P¶PsPrPSPsPiPs PμPiC-P·PsPrC† C,C†P¶PePsC—
PiC-PïPsPiP»C-PePμPjC-C—.

PμPsPIC-PrPsPjP»PμPSPSC† PiCḡPs PSPμP±P°P¶P°PSC- CḡPμP°PeC†C-C— C,P°
PIC-PrC†C†C,PSC-C†C,CH PμC,,PμPeC,PëPIPSPsC†C,C- P»C-PeP°CḡC†CHPePsPiPs
P·P°C†PsP±C†

$P \cdot P^{\circ} C \Gamma P s P \pm P^{\circ} P j P \ddot{e}$.

$P j P \ddot{P} i P^{\circ} P e P s P i P e P^{\circ}$

$P \mu P s P i P \mu C \tilde{H} P \mu P r P S C H P s$ $P \cdot P^{\circ} P i P s P i P S P \mu P S P^{\circ}$ $P \pm P^{\circ} P i P^{\circ} C, P s P r P s P \cdot P s P i P^{\circ}$
 $P s P r P S P s C \tilde{H} P^{\circ} P \cdot P s P i P^{\circ}$ $C \epsilon P i C \tilde{H} P \ddot{e} C \dagger - C \tilde{H} C r C \ddagger P e P^{\circ}$, $P i P \ddot{e} P i P s C, P s P i P \gg P \mu P S P^{\circ}$ $P \cdot$
 $P i P s P \gg C - P i C \tilde{H} P s P i C - P \gg P \mu P S C r$, $P i P s P \gg C - P^{\circ} C \dagger P \mu C, P^{\circ} P \gg C r$, $P i P s P \gg C - P e P^{\circ} C \tilde{H} P \pm P s P S P^{\circ} C, C r$
 C, P° $P^{\circ} P e C \tilde{H} P \ddot{e} P \gg P s P S C - C, C \tilde{H} P \ddot{e} P \gg C r$ $P \pm C r C, P^{\circ} P r C - C'' P S C r$ $C \Gamma C, P \ddot{e} C \tilde{H} P s P \gg C r$,
 $P j C - C \Gamma C, P \ddot{e} C, C H$ $P e P^{\circ} C \tilde{H} C, C \tilde{H} P \ddot{e} P r P \P$ ($C \Gamma P e P \gg P s$ $C, P \ddot{e} P i C r$ I) $C \tilde{H} P^{\circ} P \cdot P s P j$ $C - P \cdot$
 $P i P s C \tilde{H} C \epsilon P S P \mu P j$ ($P \pm C \tilde{H} P s P j P \pm C r C, P \ddot{e} P \gg$) C, P° $P \gg P^{\circ} P j C - P S P s P i P^{\circ} P S C r$ $P i C r P j P s P i C r$
 $P i C \tilde{H} P s P e P \gg P^{\circ} P r P e C r$ ($P \pm C \tilde{H} P s P j P \pm C r C, P \ddot{e} P \gg / P i P s P \gg C - C - P \cdot P s P i C \tilde{H} P \mu P S$).

$P \lambda P s P \P P S P^{\circ}$ $C \epsilon P i C \tilde{H} P \ddot{e} C \dagger - C \tilde{H} C r C \ddagger P e P^{\circ}$ $P j C - C \Gamma C, P \ddot{e} C, C H$ 3 $P j P \gg$ $C \tilde{H} P s P \cdot C \ddagger P \ddot{e} P S C r$, $C \% P s$
 $P r P^{\circ} C''$ $P j P s P \P P \gg P \ddot{e} P i C - C \Gamma C, C H$ $P i P i P \mu C \Gamma C, P \ddot{e}$ $P r P s P \cdot P \ddot{e}$ $P i P s$ $0,6$ $P j P i$, $1,2$ $P j P i$, $1,8$ $P j P i$, $2,4$
 $P j P i$ C, P° $3,0$ $P j P i$.

$P j P \ddot{P} i P^{\circ} P e P s P i P e P^{\circ}$ $P j C - C \Gamma C, P \ddot{e} C, C H$ $1, 3$ $P^{\circ} P \pm P s$ 5 $P i P s P i P \mu C \tilde{H} P \mu P r P S C H P s$
 $P \cdot P^{\circ} P i P s P i P S P \mu P S P \ddot{e} C \dots$ $C \epsilon P i C \tilde{H} P \ddot{e} C \dagger - C \tilde{H} C r C \ddagger P s P e$ $P i$ $P e P^{\circ} C \tilde{H} C, P s P S P S C - P N \ddot{e}$
 $P e P s C \tilde{H} P s P \pm C \dagger C -$.

$P \lambda P^{\circ} C, P \mu P i P s C \tilde{H} C - C \P$ $P i C - P r P i C r C \Gamma P e C r$. $P - P^{\circ}$ $C \tilde{H} P \mu C \dagger P \mu P i C, P s P j$.

$P - P^{\circ} C \P P i P S P \ddot{e} P e / P' P \ddot{e} C \tilde{H} P s P \pm P S P \ddot{e} P e$

$P \tilde{h} / P \check{y}$ $P \acute{k} P s P i P s$ $P \acute{k} P s C \tilde{H} P r C - C \Gamma P e$.

**$P \tilde{H} C - C \Gamma C \dagger P \mu P \cdot P S P^{\circ} C \dots P s P r P \P P \mu P S P S C \P$ $P \cdot P^{\circ} C \P P i P S P \ddot{e} P e P^{\circ} / P i P \ddot{e} C \tilde{H} P s P \pm P S P \ddot{e} P e P^{\circ}$ C, P°
 $P^{\circ} P r C \tilde{H} P \mu C \Gamma P^{\circ}$ $P j C - C \Gamma C \dagger C \P$ $P i C \tilde{H} P s P i P^{\circ} P r P \P P \mu P S P S C \P$ $P N \ddot{e} P s P i P s$
 $P r C - C \P P \gg C H P S P s C \Gamma C, C -$**

$P \acute{k} P s P i P s$ $P \tilde{h} P \gg P \gg C''$

$P' P^{\circ} P i C \Gamma P i P^{\circ} P \mu C \tilde{H} P r$, 2880

$P'' P^{\circ} P S C - C \P$.