

P†PǵPŸPŸP PJPŁP|P†Pǻ

**PrP»Cł PjPμPrPēC‡PSPsPiPs P·P°CǻC,PsCǻCǻPIP°PSPSCł P»C-PēP°CǻCǻCǻPēPsPiPs
P·P°CǻPsP±Cǻ**

PŁPhP P'P†PŸPhP^{B®} 50, PŁPhP P'P†PŸPhP^{B®} 100

PŸPeP»P°Pr:

PrC-CǻC‡P° CǻPμC‡PsPIPēPSP°: PjPμC,PsPǻCǻPsP»PsP»;

1 C,P°P±P»PμC,PēP° PjC-CǻC,PēC,Cǻ PjPμC,PsPǻCǻPsP»PsP»Cǻ C,P°CǻC,CǻP°C,Cǻ 50 PjPi P°P±Ps
100 PjPi;

*PrPsPǻPsPjC-PǻPSC- CǻPμC‡PsPIPēPSPē: P»P°PeC,PsP·Pē PjPsPSPsPiC-PrCǻP°C,, PǻPsPIC-PrPsPS
(PŁ-30), PSP°C,CǻC-Cǻ PeCǻPsCǻPeP°CǻPjPμP»PsP·P°, PjP°PiPSC-Cǻ CǻC,PμP°CǻP°C,,
C,P°P»CǻPe, PeCǻPμPjPSC-Cǻ PrC-PsPeCǻPēPr PePsP»PsC—PrPSPēPNē P±PμP·PiPsPrPSPēPNē.*

P»C-PēP°CǻCǻCǻPēP° C,,PsCǻPjP°. PŸP°P±P»PμC,PēPē.

*PhCǻPSPsPIPC- C,,C-P·PēPePs-C...C-PjC-C‡PSC- PIP»P°CǻC,PēPIPsCǻC,C-: P±C-P»PsPiPs
PePsP»CǻPsCǻCǻ, PeCǻCǻPiP»C-, PǻP»PsCǻPePsPǻP°CǻP°P»PμP»CǻPSC- C,P°P±P»PμC,PēPē
P·C- CǻPePsCēPμPSPēPjPē PeCǻP°CłPjPē C- PSP°CǻC-C‡PePsCǻ PrP»Cł PǻPsPrC-P»Cǻ P·
PsPrPSPsPiPs P±PsPeCǻ.*

P»P°CǻPjP°PePsC,PμCǻP°PǻPμPIC,PēC‡PSP° PiCǻCǻPǻP°.

*PŸPμP»PμPeC,PēPIPC- P±P»PsPeP°C,PsCǻPē β-P°PrCǻPμPSPsCǻPμC†PμPǻC,PsCǻC-PI. PŁPsPr
PhPŸPǻ PŸ07Ph P'02.*

P»P°CǻPjP°PePsP»PsPiC-C‡PSC- PIP»P°CǻC,PēPIPsCǻC,C-.

P»P°CǻPjP°PePsPrPēPSP°PjC-PēP°.

*PŁPμC,PsPǻCǻPsP»PsP» вѣ“ β-P±P»PsPeP°C,PsCǻ P°PrCǻPμPSPμCǻPiC-C‡PSPēC...
CǻPμC†PμPǻC,PsCǻC-PI P· PIC-PrPSPsCǻPSPsCǻ β₁-CǻPμP»PμPeC,PēPIPC-CǻC,Cǻ
(B«PeP°CǻPrC-PsCǻPμP»PμPeC,PēPIPC-CǻC,CǻB») P±PμP· PIPSCǻC,CǻC-CēPSCǻPsC—
CǻPēPjPǻP°C,PsPjC-PjPμC,PēC‡PSPsC— P°PeC,PēPIPSsCǻC,C-. PŸPǻPμC†PēC,,C-C‡PSPēPj
CēP»CłC...PsPj P±P»PsPeCǻC” PrC-Cǻ PeP°C,PμC...PsP»P°PjC-PSC-PI PSP° CǻC-PIPC-
P°PrCǻPμPSPμCǻPiC-C‡PSPēC... β₁-CǻPμC†PμPǻC,PsCǻC-PI. P—PjPμPSCēCǻC” PǻPsC,CǻPμP±Cǻ
PjC-PsPeP°CǻPrP° Cǻ PePēCǻPSC- PǻCǻPē PSP°PIP°PSC,P°PǻPμPSPSC-, C%oPs PjP°C”
PǻPsP·PēC,PēPIPCǻ PrC-Cǻ PǻCǻPē C,CǻPēPIP°P»PsPjCǻ P»C-PēCǻPIP°PSPSC-
CǻC,PμPSPsPeP°CǻPrC-C— (P·PjPμPSCēPμPSPSCł C‡P°CǻC,PsC,Pē P±PsP»CǻPsPIPēC...*

PSP°PīP°PrC-PI). P—PSPēP¶CfC” CīPēcīC,PsP»C-C‡PSPēPNē P°CḡC,PμCḡC-P°P»CHbPSPēPNē C,PēcīPe, PsCīPsP±P»PēPIPs PīC-CīP»Cḡ PSP°PīCḡCfP¶PμPSPSCḡ, C- P°P°PīPsP±C-PiP°C” CḡPsP·PIPēC,PeCf CḡPμC,,P»PμPeC,PsCḡPSPsC— PsCḡC,PsCīC,P°C,Pēc‡PSPsC— PiC-PīPsC,PμPSP·C-C—. P—PSPēP¶PμPSPSCḡ PrC-P°CīC,PsP»C-C‡PSPsPiPs P°CḡC,PμCḡC-P°P»CHbPSPsPiPs C,PēcīPeCf PSP°CīC,P°C” C‡PμCḡPμP· PeC-P»CHbPeP° C,PēP¶PSC-PI CḡPμPiCfP»CḡCḡPSPsPiPs P·P°CīC,PsCīCfPIP°PSPSCḡ bḡ” PjPμC,PsPīCḡPsP»PsP» P·PSPēP¶CfC” PīP»P°P·PjP°C,Pēc‡PSCf P°PeC,PēPIPSC-CīC,CH CḡPμPSC-PSCf. P‡PSPiC-P±CfCḡC‡Pē β₂-CḡPμC‡PμPīC,PsCḡPē, PjPμC,PsPīCḡPsP»PsP» PjPsP¶Pμ PIPēPeP»PēPeP°C,Pē P·P±C-P»CHbC€PμPSPSCḡ C,PsPSCfCīCf PiP»P°PrPePēC... Pjbḡ™ CḡP·C-PI.

PαP°CḡPjP°PePsPeC-PSPμC,PēPeP°.

P’CīPjPsPeC,CfPIP°PSPSCḡ C,P° CḡPsP·PīPsPrC-P».

PμC-CīP»Cḡ PīPμCḡPsCḡP°P»CHbPSPsPiPs P·P°CīC,PsCīCfPIP°PSPSCḡ PjPμC,PsPīCḡPsP»PsP» PjP°PNēP¶Pμ PīPsPIPSC-CīC,Cḡ P°P±CīPsCḡP±CfC”C,CHbCīCḡ P· PePēC€PePsPIPs-C€P»CfPSPePsPIPsPiPs C,CḡP°PeC,Cf. PḡPsPSC‡PμPSC,CḡP°C‡C-Cḡ PjPμC,PsPīCḡPsP»PsP»Cf Cf PīP»P°P·PjC- PeCḡPsPIC- P»C-PSC-PNēPSPs P·P°P»PμP¶PēC,CH PIC-Pr PīCḡPēPNēPSCḡC,PsC— PrPsP·Pē Cf PjPμP¶P°C... C,PμCḡP°PīPμPIC,Pēc‡PSPēC... PrPsP·. PḡP°PeCīPēPjP°P»CHbPSP° PePsPSC‡PμPSC,CḡP°C‡C-Cḡ Cf PīP»P°P·PjC- PeCḡPsPIC- (PŸ_{max}) PrPsCīCḡPiP°C”C,CHbCīCḡ PīCḡPēP±P»PēP·PSPs C‡PμCḡPμP· 1,5bḡ”2 PiPsPrPēPSPē PīC-CīP»Cḡ P·P°CīC,PsCīCfPIP°PSPSCḡ (T_{max}). PīPsC‡P° PePsPSC‡PμPSC,CḡP°C‡C-Cḡ Cf PīP»P°P·PjC- PeCḡPsPIC- C” CḡC-P·PSPsCḡ Cf CḡC-P·PSPēC... PsCīC-P±, C-PSPrPēPIC-PrCfP°P»CHbPSP° PIC-PrC,PIPsCḡCḡPIP°PSC-CīC,CH C” C...PsCḡPsC€PsCḡ. Pj CḡPμP·CfP»CHbC,P°C,C- PIP°P¶P»PēPIPsPiPs PīPμCḡC€PsPiPs PμC,,PμPeC,Cf PīC-Pr C‡P°Cī PīCḡPsC...PsPrP¶PμPSPSCḡ C‡PμCḡPμP· PīPμC‡C-PSPeCf CīPēcīC,PμPjPSP° P±C-PsP»PsPiC-C‡PSP° PrPsCīC,CfPīPSC-CīC,CH PjPμC,PsPīCḡPsP»PsP»Cf PīC-CīP»Cḡ P·P°CīC,PsCīCfPIP°PSPSCḡ PsPrPSC-C”C— PīPμCḡPsCḡP°P»CHbPSPsC— PrPsP·Pē PrPsCīCḡPiP°C” PīCḡPēP±P»PēP·PSPs 50 %. PμC-CīP»Cḡ PīPsPIC,PsCḡPSPsPiPs P·P°CīC,PsCīCfPIP°PSPSCḡ PIPsPSP° P·P±C-P»CHbC€CfC”C,CHbCīCḡ PrPs 70 %. P—P°CīC,PsCīCfPIP°PSPSCḡ PīC-Pr C‡P°Cī C—PrPē PjPsP¶Pμ P·P±C-P»CHbC€PēC,Pē P±C-PsP»PsPiC-C‡PSCf PrPsCīC,CfPīPSC-CīC,CH PSP° 30bḡ”40 %. PμPsPeP°P·PSPēPe CīPīPsP»CfC‡PμPSPSCḡ PjPμC,PsPīCḡPsP»PsP»Cf P· PīCḡPsC,PμC—PSP°PjPē PīP»P°P·PjPē PeCḡPsPIC- C” PSPēP·CHbPePēPj (PīCḡPēP±P»PēP·PSPs 5bḡ”10 %).

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P’C-PsC,CḡP°PSCīC,,PsCḡPjP°C‡C-Cḡ.

PḡPμC,PsPīCḡPsP»PsP» PīC-PrPrP°C”C,CHbCīCḡ PjP°PNēP¶Pμ PīPsPIPSPsPjCf PsPePēCīP»CḡPIP°P»CHbPSPsPjCf PjPμC,P°P±PsP»C-P·PjCf Cf PīPμC‡C-PSC‡C- C,,PμCḡPjPμPSC,P°PjPē C‡PēC,PsC...CḡPsPjCf P 450 (PI PsCīPSPsPIPSPsPjCf C-P·PsC,,PμCḡPjPμPSC,PsPj PŸYP2D6). PḡC-P»CHbPeC-CīC,CH PsCīC-P± P· PīPsPIC-P»CHbPSPēPj PjPμC,P°P±PsP»C-P·PjPsPj CīC,P°PSPsPIPēC,CH 7 % Cf C”PICḡPsPīPμPsC—PrC-PI, P°P»Pμ PjPμPSC€Pμ 1 % Cf PjPsPSPiPsP»PsC—PrC-PI. Pj PīP°C‡C-C”PSC,C-PI P· PīPsPIC-P»CHbPSPsCḡ PjPμC,P°P±PsP»C-P·P°C‡C-C”Cḡ C‡PμCḡPμP· CīPēcīC,PμPjCf PŸYP2D6 PePsPSC‡PμPSC,CḡP°C‡C-C— PjPμC,PsPīCḡPsP»PsP»Cf PI PīP»P°P·PjC- PeCḡPsPIC- PjPsP¶CfC,CH Cf PeC-P»CHbPeP° CḡP°P·C-PI PīPμCḡPμPIPēC%oCfPIP°C,Pē PePsPSC‡PμPSC,CḡP°C‡C-C— PīCḡPμPīP°CḡP°C,Cf PI PsCīC-P± P· PSPsCḡPjP°P»CHbPSPsCḡ C€PIPēPrPeC-CīC,Cḡ PjPμC,P°P±PsP»C-P·PjCf C‡PμCḡPμP·

СГРёСГГС,РµРјСГР ПŸYP2D6. PhPrPSP°Pe, PjPµC,Р°Р±PsP»C-Р·Рј РјРµC,PsPіCђPsP»PsP»СГ
C†РµCђРµРµ. СГРёСГГС,РµРјСГР ПŸYP2D6, РјPsP¶P»PёPIPs, PSPµ PIPіP»PёPIP°C” Р°Р±Ps
PIPіP»PёPIP°C” РјРµPSCёPsCђ РјC-СђPsCђ PSP° Р±РµРµPіPµPeСГ C,Р°
PіPµCђРµPSPsСГРёРјC-СГГС,Сђ РјРµC,PsPіCђPsP»PsP»СГ. РµCђPё C†PёCђPsP·C-
PіPµC†C-PSPePё СГР»C-Pr PsC†C-PeСГPIP°C,Pё PіC-PrPIPёC%РµPSPSCІ CђC-PIPSCІ
PSPµРјРµC,Р°Р±PsP»C-Р·PsPIP°PSPsPіPs РјРµC,PsPіCђPsP»PsP»СГ СГ PіP»Р°Р·РјC- PeCђPsPIC-
C†РµCђРµРµ. Р·РјРµPSCёРµPSPSCІ CёPIPёPrPePsСГГС,C- РјРµC,Р°Р±PsP»C-Р·РјСГ.

РµРµC,Р°Р±PsP»C-Р·Рј C- PIPёPIPµPrPµPSPSCІ Р· PsCђPіP°PSC-Р·РјСГ.

РµРµC,PsPіCђPsP»PsP» РјРµC,Р°Р±PsP»C-Р·СГC”C,СђСГГСІ СГ PіPµC†C-PSC†C- Р·
СГC,PIPsCђРµPSPSCІРј C,СђСђPsC... РјРµC,Р°Р±PsP»C-C,C-PI. P”PIP° Р· C,СђСђPsC...
РјРµC,Р°Р±PsP»C-C,C-PI РјР°CђC,Сђ СГР»Р°Р±PePs PIPёCђР°P¶PµPSC- β-
Р±P»PsPeСГPIP°P»СђPSC- PIP»Р°СГГС,PёPIPsСГГС,C-, PsPrPSP°Pe C†Рµ PSPµ C”
PeP»C-PSC-C†PSPs Р·PSP°C†СГC%PёРј. P—Р°Р·PIPёC†P°PNё Р±C-Р»СђCёРµ 95 %
PіPµCђPsCђР°P»СђPSPsC— PrPsP·Pё PіCђРµPіP°CђР°C,СГ PIPёPIPsPrPёC,СђСГГСІ C-Р·
СГРµC†РµCђ. РµCђPёР±P»PёP·PSPs 5 % C†C-C”C— PrPsP·Pё PIPёPIPsPrPёC,СђСГГСІ C-Р·
СГРµC†РµCђ СГ PSPµP·РјC-PSPµPSPsРјСГ СГГС,Р°PSC-; PІ PsPeCђРµРјPёC... PIPёPіP°PrPeP°C...
PeC-Р»СђPeC-СГГС,Сђ PіCђРµPіP°CђР°C,СГ, C%Ps PIPёPIPsPrPёC,СђСГГСІ C-Р· СГРµC†РµCђ
СГ PSPµP·РјC-PSPµPSPsРјСГ СГГС,Р°PSC-, РјPsP¶Pµ PrPsСГГСІPіP°C,Pё 30 %.

РµРµCђC-PsPr PSP°PіC-PIPIPёPIPµPrPµPSPSCІ СГГС,Р°PSPsPIPёC,Сђ 3,5 PіPsPrPёPSPё (1вђ”9
PіPsPrPёPS). P—Р°PіP°P»СђPSP° CёPIPёPrPeC-СГГС,Сђ PIPёPIPµPrPµPSPSCІ Р· PіP»Р°Р·РјPё
PeCђPsPIC- (PeP»C-СђРµPSCГ) СГГС,Р°PSPsPIPёC,Сђ PіCђPёР±P»PёP·PSPs 1000 РјP»/C...PI.

Рј PіP°C†C-C”PSC,C-PI P»C-C,PSCHPsPіPs PIC-PeСГ PSPµ СГРіPіPsСГГС,РµCђC-PіP°C”C,СђСГГСІ
Р·PSP°C†PSPёC... Р·РјC-PS СГ C,,Р°CђРјP°PePsPeC-PSPµC,PёC†C- РјРµC,PsPіCђPsP»PsP»СГ
PіPsCђC-PIPSCІPSPs Р· PіP°C†C-C”PSC,Р°РјPё РјPsP»PsPrPsPіPs PIC-PeСГ.

ПŸPёСГГС,РµРјPjPSP° Р±C-PsPrPsСГГС,СГPіPSC-СГГС,Сђ C,Р° PIPёPIPµPrPµPSPSCІ
РјРµC,PsPіCђPsP»PsP»СГ PSPµ Р·РјC-PSCђCђC,СђСГГСІ СГ PіP°C†C-C”PSC,C-PI Р·
PSPёCђPePsPIPsCђ PSPµPrPsСГГС,Р°C,PSC-СГГС,Сђ. PђP»Рµ PIPёPIPµPrPµPSPSCІ
РјРµC,Р°Р±PsP»C-C,C-PI СГ C,Р°PePёC... PіP°C†C-C”PSC,C-PI Р·РјPµPSCёРµPSPµ. Рј
PіP°C†C-C”PSC,C-PI Р·C- CёPIPёPrPeC-СГГС,Сђ PeP»СГР±PsC†PePsPIPsC—
C,,C-Р»СђC,СђР°C†C-C— РјРµPSCёРµ 5 РјP»/C...PI PIC-PrP±СГPIP°C”C,СђСГГСІ Р·PSP°C†PSPµ
PSP°PePsPіPёC†РµPSPSCІ РјРµC,Р°Р±PsP»C-C,C-PI. ПŸР°PeРµ PSP°PePsPіPёC†РµPSPSCІ
РјРµC,Р°Р±PsP»C-C,C-PI PSPµ СГРіPіCђPёCІC” Р·Р°PіP°P»СђPSPsРјСГ β-
Р±P»PsPeСГPIP°P»СђPSPsРјСГ РµC,,РµPeC,СГ.

Рј PіP°C†C-C”PSC,C-PI Р·C- Р·PSPёP¶PµPSPsCђ C,,СГPSPeC†C-C”Cђ PіPµC†C-PSPePё
C,,Р°CђРјP°PePsPeC-PSPµC,PёPeP° РјРµC,PsPіCђPsP»PsP»СГ (СГ Р·PіPђ™ CІP·PeСГ Р·
PSPёP·СђPePёРј CђC-PIPSРµРј Р·PіPђ™ CІP·СГPIP°PSPSCІ Р· Р±C-Р»PeP°РјPё)
Р·РјC-PSCђC”C,СђСГГСІ PSPµP·PSP°C†PSPsCђ РјC-СђPsCђ. PhPrPSP°Pe СГ
PіP°C†C-C”PSC,C-PI Р· C†PёCђPsP·PsРј PіPµC†C-PSPePё Р±C-PsPrPsСГГС,СГPіPSC-СГГС,Сђ
РјРµC,PsPіCђPsP»PsP»СГ РјPsP¶Pµ Р·Р±C-Р»СђCёСГPIP°C,PёСГГСІ, Р° Р·Р°PіP°P»СђPSPёPNё
PeP»C-СђРµPSCГ вђ” Р·РјPµPSCёСГPIP°C,PёСГГСІ.

РљP»C-PSC-C†PSC- C...Р°CђР°PeC,РµCђPёСГГС,PёPePё.

РµPsPeP°P·Р°PSPSCІ.

- $\text{P}\ddot{\text{H}}\text{C}\ddot{\text{H}}\text{C}, \text{P}\mu\text{C}\ddot{\text{H}}\text{C}-\text{P}^\circ\text{P}\gg\text{CH}\text{PSP}^\circ \text{PiC}-\text{P}\ddot{\text{I}}\text{P}\mu\text{C}\ddot{\text{H}}\text{C}, \text{P}\mu\text{PSP}\cdot\text{C}-\text{C}\ddot{\text{I}}.$
- $\text{P}\ddot{\text{Y}}\text{C}, \text{P}\mu\text{PSPsPeP}^\circ\text{C}\ddot{\text{H}}\text{PrC}-\text{C}\ddot{\text{I}} \text{ (Cr C, PsPjCr C}\ddot{\text{I}}\text{P}\ddot{\text{E}}\text{C}\ddot{\text{I}}\text{P}\gg\text{C}-\text{P}\ddot{\text{I}}\text{PsC}\ddot{\text{I}}\text{C}, \text{C}-\text{PSC}, \text{P}^\circ\text{C}\ddot{\text{H}}\text{PeC}, \text{PSP}^\circ).$
- $\text{P}\ddot{\text{H}}\text{C}\ddot{\text{H}}\text{P}\ddot{\text{E}}\text{C}, \text{PjC}-\text{C}\ddot{\text{I}} \text{ (PIP}\text{E}\text{P}\gg\text{C}\ddot{\text{H}}\text{C}\ddot{\text{I}}\text{P}^\circ\text{C}\ddot{\text{H}}\text{C}\ddot{\text{I}}\text{P}\ddot{\text{E}} \text{ C}\ddot{\text{I}}\text{C}\ddot{\text{I}}\text{P}\ddot{\text{I}}\text{C}\ddot{\text{H}}\text{P}^\circ\text{PIP}\mu\text{PSC}, \text{C}\ddot{\text{H}}\text{P}\ddot{\text{E}}\text{PeCrP}\gg\text{C}\ddot{\text{I}}\text{C}\ddot{\text{H}}\text{PSCr} \text{ C}, \text{P}^\circ\text{C}\dots\text{C}-\text{PeP}^\circ\text{C}\ddot{\text{H}}\text{PrC}-\text{C}\ddot{\text{H}}).$
- $\text{P}\cdot\text{PeC}\ddot{\text{I}}\text{C}, \text{C}\ddot{\text{H}}\text{P}\mu\text{PSP}\mu \text{ P}\gg\text{C}-\text{PeCrPIP}^\circ\text{PSPSC}\ddot{\text{I}} \text{ C}-\text{PSC}, \text{P}^\circ\text{C}\ddot{\text{H}}\text{PeC}, \text{Cr PjC}-\text{PsPeP}^\circ\text{C}\ddot{\text{H}}\text{PrP}^\circ \text{ C}, \text{P}^\circ \text{P}\ddot{\text{I}}\text{C}\ddot{\text{H}}\text{PsC}, \text{C}-\text{P}\gg\text{P}^\circ\text{PeC}, \text{P}\ddot{\text{E}}\text{PeP}^\circ \text{ P}\ddot{\text{I}}\text{PsPIC}, \text{PsC}\ddot{\text{H}}\text{PSPsPiPs} \text{ C}-\text{PSC}, \text{P}^\circ\text{C}\ddot{\text{H}}\text{PeC}, \text{Cr}.$
- $\text{P}''\text{C}-\text{P}\ddot{\text{I}}\text{P}\mu\text{C}\ddot{\text{H}}\text{PeC}-\text{PSP}\mu\text{C}, \text{P}\ddot{\text{E}}\text{C}\ddot{\text{I}}\text{PSP}\ddot{\text{E}}\text{PN}\ddot{\text{E}} \text{ PeP}^\circ\text{C}\ddot{\text{H}}\text{PrC}-\text{P}^\circ\text{P}\gg\text{CH}\text{PSP}\ddot{\text{E}}\text{PN}\ddot{\text{E}} \text{ C}\ddot{\text{I}}\text{P}\ddot{\text{E}}\text{PSPrC}\ddot{\text{H}}\text{PsPj}.$
- $\text{P}\mu\text{C}\ddot{\text{H}}\text{PsC}, \text{C}-\text{P}\gg\text{P}^\circ\text{PeC}, \text{P}\ddot{\text{E}}\text{PeP}^\circ \text{ PjC}-\text{PiC}\ddot{\text{H}}\text{P}\mu\text{PSC}-.$

$\text{P}\ddot{\text{L}}\text{PsC}\ddot{\text{H}}\text{PIC}-\text{C}, \text{PsP}\gg^{\text{B}\oplus} \text{P}\ddot{\text{I}}\text{PsPeP}^\circ\text{P}\cdot\text{P}^\circ\text{PSP}\ddot{\text{E}}\text{PN}\ddot{\text{E}} \text{ PrPsC}\ddot{\text{H}}\text{PsC}\ddot{\text{I}}\text{P}\gg\text{P}\ddot{\text{E}}\text{Pj}.$

$\text{P}\mu\text{C}\ddot{\text{H}}\text{PsC}, \text{P}\ddot{\text{E}}\text{P}\ddot{\text{I}}\text{PsPeP}^\circ\text{P}\cdot\text{P}^\circ\text{PSPSC}\ddot{\text{I}}.$

- $\text{P}\mu\text{C}-\text{PrPIP}\ddot{\text{E}}\text{C}\%_0\text{P}\mu\text{PSP}^\circ \text{ C}\ddot{\text{I}}\text{CrC}, \text{P}\gg\text{P}\ddot{\text{E}}\text{PIC}-\text{C}\ddot{\text{I}}\text{C}, \text{CH} \text{ PrPs PrC}-\text{C}\ddot{\text{H}}\text{C}\ddot{\text{I}}\text{PsC}-\text{C}\ddot{\text{H}}\text{P}\mu\text{C}\ddot{\text{I}}\text{PsPIP}\ddot{\text{E}}\text{PSP}\ddot{\text{E}}, \text{PrPs} \text{ C}-\text{PSC}\ddot{\text{E}}\text{P}\ddot{\text{E}}\text{C}\dots \text{P}\pm\text{P}\gg\text{PsPeP}^\circ\text{C}, \text{PsC}\ddot{\text{H}}\text{C}-\text{PI} \beta-\text{P}^\circ\text{PrC}\ddot{\text{H}}\text{P}\mu\text{PSPsC}\ddot{\text{H}}\text{P}\mu\text{C}\ddot{\text{I}}\text{P}\mu\text{P}\ddot{\text{I}}\text{C}, \text{PsC}\ddot{\text{H}}\text{C}-\text{PI} \text{ P}^\circ\text{P}\pm\text{Ps PrPs} \text{ P}\pm\text{CrPrCH}-\text{C}\ddot{\text{I}}\text{PePsC}-\text{P}\cdot \text{PrPsP}\ddot{\text{I}}\text{PsPjC}-\text{P}\P\text{PSP}\ddot{\text{E}}\text{C}\dots \text{C}\ddot{\text{H}}\text{P}\mu\text{C}\ddot{\text{I}}\text{PsPIP}\ddot{\text{E}}\text{PS};$
- $\text{C}\ddot{\text{E}}\text{PsPe};$
- $\text{P}^\circ\text{C}, \text{C}\ddot{\text{H}}\text{C}-\text{PsPIP}\mu\text{PSC}, \text{C}\ddot{\text{H}}\text{P}\ddot{\text{E}}\text{PeCrP}\gg\text{C}\ddot{\text{I}}\text{C}\ddot{\text{H}}\text{PSP}^\circ \text{ P}\pm\text{P}\gg\text{PsPeP}^\circ\text{PrP}^\circ \text{ II } \text{P}^\circ\text{P}\pm\text{Ps III} \text{ C}\ddot{\text{I}}\text{C}, \text{CrP}\ddot{\text{I}}\text{P}\mu\text{PSC}-\text{PI};$
- $\text{C}\ddot{\text{I}}\text{P}\ddot{\text{E}}\text{PSPrC}\ddot{\text{H}}\text{PsPj} \text{ C}\ddot{\text{I}}\text{P}\gg\text{P}^\circ\text{P}\pm\text{PePsC}\ddot{\text{I}}\text{C}, \text{C}-\text{C}\ddot{\text{I}}\text{P}\ddot{\text{E}}\text{PSCrC}\ddot{\text{I}}\text{PsPIP}\text{PsPiPs} \text{ PICrP}\cdot\text{P}\gg\text{P}^\circ;$
- $\text{PrP}\mu\text{PePsPjP}\ddot{\text{I}}\text{P}\mu\text{PSC}\ddot{\text{I}}\text{PsPIP}^\circ\text{PSP}^\circ \text{ C}\ddot{\text{I}}\text{P}\mu\text{C}\ddot{\text{H}}\text{C}\ddot{\text{I}}\text{P}\mu\text{PIP}^\circ \text{ PSP}\mu\text{PrPsC}\ddot{\text{I}}\text{C}, \text{P}^\circ\text{C}, \text{PSC}-\text{C}\ddot{\text{I}}\text{C}, \text{CH} \text{ (PSP}^\circ\text{P}\pm\text{C}\ddot{\text{H}}\text{C}\ddot{\text{I}}\text{Pe} \text{ P}\gg\text{P}\mu\text{PiP}\mu\text{PSC}-\text{PI}, \text{C}\ddot{\text{I}}\text{P}\ddot{\text{E}}\text{PSPrC}\ddot{\text{H}}\text{PsPj} \text{ PiC}-\text{P}\ddot{\text{I}}\text{PsP}\ddot{\text{I}}\text{P}\mu\text{C}\ddot{\text{H}}\text{C}, \text{CrP}\cdot\text{C}-\text{C}-\text{P}^\circ\text{P}\pm\text{Ps} \text{ P}^\circ\text{C}\ddot{\text{H}}\text{C}, \text{P}\mu\text{C}\ddot{\text{H}}\text{C}-\text{P}^\circ\text{P}\gg\text{CH}\text{PSPsC}-\text{PiC}-\text{P}\ddot{\text{I}}\text{PsC}, \text{P}\mu\text{PSP}\cdot\text{C}-\text{C}-);$
- $\text{C}\ddot{\text{I}}\text{P}\ddot{\text{E}}\text{PSPsP}^\circ\text{C}, \text{C}\ddot{\text{H}}\text{C}-\text{P}^\circ\text{P}\gg\text{CH}\text{PSP}^\circ \text{ P}\pm\text{P}\gg\text{PsPeP}^\circ\text{PrP}^\circ;$
- $\text{PIP}\ddot{\text{E}}\text{C}\ddot{\text{H}}\text{P}^\circ\text{P}\P\text{P}\mu\text{PSP}^\circ \text{ P}\pm\text{C}\ddot{\text{H}}\text{P}^\circ\text{PrP}\ddot{\text{E}}\text{PeP}^\circ\text{C}\ddot{\text{H}}\text{PrC}-\text{C}\ddot{\text{I}} \text{ (P}\ddot{\text{I}}\text{P}\mu\text{C}\ddot{\text{H}}\text{P}\mu\text{Pr} \text{ P}\ddot{\text{I}}\text{PsC}\ddot{\text{I}}\text{P}^\circ\text{C}, \text{PePsPj} \text{ P}\gg\text{C}-\text{PeCrPIP}^\circ\text{PSPSC}\ddot{\text{I}} \text{ C}\ddot{\text{I}}\text{P}^\circ\text{C}\ddot{\text{I}}\text{C}, \text{PsC}, \text{P}^\circ \text{ C}\ddot{\text{I}}\text{P}\mu\text{C}\ddot{\text{H}}\text{C}\ddot{\text{I}}\text{P}\mu\text{PIP}\ddot{\text{E}}\text{C}\dots \text{C}\ddot{\text{I}}\text{PePsC}\ddot{\text{H}}\text{PsC}\ddot{\text{I}}\text{P}\mu\text{PSC}\ddot{\text{H}} \text{ Cr} \text{ C}\ddot{\text{I}}\text{C}, \text{P}^\circ\text{PSC}-\text{C}\ddot{\text{I}}\text{P}\ddot{\text{I}}\text{PsPePsC}\ddot{\text{H}} \text{ PjP}\mu\text{PSC}\ddot{\text{E}} \text{ PSC}-\text{P}\P \text{ 50 CrPrP}^\circ\text{C}\ddot{\text{H}}\text{C}-\text{PI} \text{ P}\cdot\text{P}^\circ \text{ 1 C}\dots\text{PIP}\ddot{\text{E}}\text{P}\gg\text{P}\ddot{\text{E}}\text{PSCr});$
- $\text{P}^\circ\text{C}\ddot{\text{H}}\text{C}, \text{P}\mu\text{C}\ddot{\text{H}}\text{C}-\text{P}^\circ\text{P}\gg\text{CH}\text{PSP}^\circ \text{ PiC}-\text{P}\ddot{\text{I}}\text{PsC}, \text{P}\mu\text{PSP}\cdot\text{C}-\text{C}\ddot{\text{I}} \text{ (C}\ddot{\text{I}}\text{P}\ddot{\text{E}}\text{C}\ddot{\text{I}}\text{C}, \text{PsP}\gg\text{C}-\text{C}\ddot{\text{I}}\text{PSP}\ddot{\text{E}}\text{PN}\ddot{\text{E}} \text{ P}^\circ\text{C}\ddot{\text{H}}\text{C}, \text{P}\mu\text{C}\ddot{\text{H}}\text{C}-\text{P}^\circ\text{P}\gg\text{CH}\text{PSP}\ddot{\text{E}}\text{PN}\ddot{\text{E}} \text{ C}, \text{P}\ddot{\text{E}}\text{C}\ddot{\text{I}}\text{Pe} \text{ PjP}\mu\text{PSC}\ddot{\text{E}} \text{ PSC}-\text{P}\P \text{ 100 PjPj} \text{ C}\ddot{\text{H}}\text{C}, \text{. C}\ddot{\text{I}}\text{C}, \text{.});$
- $\text{P}^\circ\text{C}\ddot{\text{I}}\text{P}\ddot{\text{E}}\text{PrPsP};$
- $\text{PSP}\mu\text{P}\gg\text{C}-\text{PePsPIP}^\circ\text{PSP}^\circ \text{ C}, \text{P}\mu\text{PsC}\dots\text{C}\ddot{\text{H}}\text{PsPjPsC}\ddot{\text{I}}\text{P}\ddot{\text{E}}\text{C}, \text{PsPjP}^\circ;$
- $\text{C}, \text{C}\ddot{\text{H}}\text{P}\ddot{\text{E}}\text{PIP}^\circ\text{P}\gg\text{P}^\circ \text{ P}^\circ\text{P}\pm\text{Ps} \text{ P}\ddot{\text{I}}\text{P}\mu\text{C}\ddot{\text{H}}\text{C}-\text{PsPrP}\ddot{\text{E}}\text{C}\ddot{\text{I}}\text{PSP}^\circ \text{ C}-\text{PSPsC}, \text{C}\ddot{\text{H}}\text{PsP}\ddot{\text{I}}\text{PSP}^\circ \text{ C}, \text{P}\mu\text{C}\ddot{\text{H}}\text{P}^\circ\text{PiC}-\text{C}\ddot{\text{I}} \text{ P}^\circ\text{PiPsPSC}-\text{C}\ddot{\text{I}}\text{C}, \text{P}^\circ\text{PjP}\ddot{\text{E}} \beta-\text{C}\ddot{\text{H}}\text{P}\mu\text{C}\ddot{\text{I}}\text{P}\mu\text{P}\ddot{\text{I}}\text{C}, \text{PsC}\ddot{\text{H}}\text{C}-\text{PI};$
- $\text{P}\pm\text{C}\ddot{\text{H}}\text{PsPSC}\dots\text{C}-\text{P}^\circ\text{P}\gg\text{CH}\text{PSP}^\circ \text{ PiC}-\text{P}\ddot{\text{I}}\text{P}\mu\text{C}\ddot{\text{H}}\text{C}\ddot{\text{H}}\text{P}\mu\text{P}^\circ\text{PeC}, \text{P}\ddot{\text{E}}\text{PIPSC}-\text{C}\ddot{\text{I}}\text{C}, \text{CH} \text{ (PSP}^\circ\text{PiC}\ddot{\text{H}}\text{P}\ddot{\text{E}}\text{PeP}\gg\text{P}^\circ\text{Pr} \text{ P}\pm\text{C}\ddot{\text{H}}\text{PsPSC}\dots\text{C}-\text{P}^\circ\text{P}\gg\text{CH}\text{PSP}^\circ \text{ P}^\circ\text{C}\ddot{\text{I}}\text{C}, \text{PjP}^\circ), \text{C}, \text{C}\ddot{\text{I}}\text{P}\P\text{PeP}^\circ \text{ C}, \text{PsC}\ddot{\text{H}}\text{PjP}^\circ \text{ C}\dots\text{C}\ddot{\text{H}}\text{PsPSC}-\text{C}\ddot{\text{I}}\text{PSP}\ddot{\text{E}}\text{C}\dots \text{PsP}\pm\text{C}\ddot{\text{I}}\text{C}, \text{C}\ddot{\text{H}}\text{CrPeC}, \text{P}\ddot{\text{E}}\text{PIPSP}\ddot{\text{E}}\text{C}\dots \text{P}\pm\text{C}\ddot{\text{H}}\text{PsPSC}\dots\text{PsP}\gg\text{P}\mu\text{PiP}\mu\text{PSP}\mu\text{PIP}\ddot{\text{E}}\text{C}\dots$

- P°PSC,PëPiCíPëC...PsC,PëPePë, C,P°PeC- CííPe C,C-PsCíPëPrP°P·PëPS;

- P°PSC, PëP°CḡPëC, PjC-CḡPSC- P·P°CḡPsP±Pë, C, P°PeC- CḡPe C...C-PSC-PrPëPS, PïCḡPsPïP°C,, PμPSPsPS P°P±Ps P°PjC-PsPrP°CḡPsPS;
- PïCḡPsC, PëPIC-CḡCḡCḡPSC- P·P°CḡPsP±Pë, C, P°PeC- CḡPe CḡPëC, PsPSP°PIC-Cḡ;
- P°PSC, PëPiC-CḡC, P°PjC-PSPSC- P·P°CḡPsP±Pë, C, P°PeC- CḡPe PrPëC,, PμPSPiC-PrCḡP°PjC-PS;
- P°PSC, PëPjP°P»CḡCḡC-PN°PSC- P·P°CḡPsP±Pë, C, P°PeC- CḡPe PiC-PrCḡPsPeCḡPëC...P»PsCḡPsC...C-PS, C...C-PSC-PS;
- PïCḡPsC, PëPiCḡPëP±PePsPIC- P·P°CḡPsP±Pë, C, P°PeC- CḡPe C, PμCḡP±C-PSP°C,, C-PS;
- P°PSC, P°PiPsPSC-CḡC, Pë Pḡ₂-CḡPμCḡPμPïC, PsCḡC-PI, C, P°PeC- CḡPe CḡPëPjPμC, PëPrPëPS;
- CḡPμP»PμPePsPeCḡPëP±.

PḡP° PïPsCḡP°C, PeCḡ P»C-PeCḡPIP°PSPSCḡ CḡPëPjPë PïCḡPμPïP°CḡP°C, P°PjPë PjPsPḡPμ PIPëPSPëPePSCḡC, Pë PSPμPsP±C...C-PrPSC-CḡC, Cḡ P·PjPμPSCëPëC, Pë PrPsP·Pë PjPμC, PsPïCḡPsP»PsP»Cḡ.

PḡPSPPrCḡPeC, PsCḡP°PjPë CYP2D6 C”:

- CḡPëC,, P°PjPïC-CḡPëPS;
- PrPμPeCḡP°PjPμC, P°P·PsPS.

PμP°CḡC-C”PSC, Pë PïPsPIPëPSPSC- P·PSP°C...PsPrPëC, PëCḡCḡ PïC-Pr CḡPμC, PμP»CḡPSPëPj PSP°PiP»CḡPrPsPj, CḡPeC%°Ps PIPsPSPë PsPrPSPsCḡP°CḡPSPs P· P»C-PeP°CḡCḡCḡPePëPj P·P°CḡPsP±PsPj PḡPsCḡPIC-C, PsP»^{B°} PïCḡPëPN°PjP°CḡC, Cḡ PïP°PSPiP»C-PsP±P»PsPeP°C, PsCḡPë, C-PSCëC- β-P±P»PsPeP°C, PsCḡPë (PSP°PïCḡPëPeP»P°Pr, PsCḡPSC- PeCḡP°PiP»C-).

PμCḡPë CḡCḡPïCḡC, PSCHḡPsPjCḡ PïCḡPëPN°PsPjC- P»C-PeP°CḡCḡCḡPePsPiPs P·P°CḡPsP±Cḡ PḡPsCḡPIC-C, PsP»^{B°} P· C-PSCḡCḡP»C-PSPsPj P°P±Ps PïPμCḡPsCḡP°P»CḡPSPëPjPë P°PSC, PëPrC-P°P±PμC, PëCḡPSPëPjPë P·P°CḡPsP±P°PjPë PjPsPḡPμ PïPsCḡPëP»CḡPIP°C, PëCḡCḡ P°P±Ps PïCḡPsP»PsPSPiCḡPIP°C, PëCḡCḡ C—C...PSCḡ PrC-Cḡ. PμCḡPë CḡCḡPsPjCḡ CḡPëPjPïC, PsPjPë-PïPμCḡPμPrPIC-CḡPSPëPePë PiC-PïPsPiP»C-PePμPjC-C— (PsCḡPsP±P»PëPIPs C, P°C...C-PeP°CḡPrC-Cḡ C- C, CḡPμPjPsCḡ) P·P°PjP°CḡPePsPIP°PSC- P°P±Ps PïPsCḡP»P°P±P»CḡCḡC, CḡCḡCḡ. PḡPsPjCḡ PSPμPsP±C...C-PrPSPs CḡPμPiCḡP»CḡCḡPSPs PePsPSC, CḡPsP»CḡPIP°C, Pë CḡC-PIPμPSCHḡ PiP»CḡPePsP·Pë PI PeCḡPsPIC- C- PePsCḡPëPiCḡPIP°C, Pë PrPsP·Cḡ P°PSC, PëPiC-PïPμCḡPiP»C-PePμPjC-CḡPSPëC... P·P°CḡPsP±C-PI Cḡ CḡP°P·C- PSPμPsP±C...C-PrPSPsCḡC, C-.

PḡP»C-Pr CḡPSPëPeP°C, Pë PsPrPSPsCḡP°CḡPSPsPiPs PïCḡPëPN°PsPjCḡ P· P±P°CḡP±C-C, CḡCḡP°C, P°PjPë, PsCḡPeC-P»CḡPePë P±P°CḡP±C-C, CḡCḡP°C, Pë (PrPsCḡP»C-PrPḡPμPSPs PSP° PïPμPSC, PsP±P°CḡP±C-C, P°P»C-) CḡC, PëPjCḡP»CḡCḡC, Cḡ PjPμC, P°P±PsP»C-P·Pj PjPμC, PsPïCḡPsP»PsP»Cḡ CëP»CḡC...PsPj C-PSPPrCḡPeCḡC-C— C,, PμCḡPjPμPSC, Cḡ.

PḡP»C-Pr PrPsC, CḡPëPjCḡPIP°C, PëCḡCḡ PsP±PμCḡPμPḡPSPsCḡC, C- PïCḡPë PsPrPSPsCḡP°CḡPSPsPjCḡ P·P°CḡC, PsCḡCḡPIP°PSPSC- P»C-PeP°CḡCḡCḡPePsPiPs P·P°CḡPsP±Cḡ PḡPsCḡPIC-C, PsP»^{B°} P· C, CḡPëCḡPëPeP»C-CḡPSPëPjPë P°PSC, PëPrPμPïCḡPμCḡP°PSC, P°PjPë,

C,,PμPSPsC,C-P°P·PëPSP°PjPë, PSC-C,CḡPsPiP»C-C†PμCḡPëPSPsPj, P° C,P°PePsP¶
PrC-CrCḡPμC,PëPeP°PjPë, PIP°P·PsPrPëP»P°C,P°C,PsCḡP°PjPë C,P° C-PSC€PëPjPë
P°PSC,PëPiC-PiPμCḡC,PμPSP·PëPIPSpëPjPë P·P°C†PsP±P°PjPë, C†PμCḡPμP· CḡPëP·PëPe
P°CḡC,PμCḡC-P°P»CHpSPsC— PiC-PiPsC,PμPSP·C-C—.

PhPrPSPsC†P°C†PSPμ P·P°C†C,PsC†C†PIP°PSPSC¶ P»C-PeP°CḡC†CHPePsPiPs P·P°C†PsP±C†
PḡPsCḡPIC-C,PsP»^{B®} P· PrPëPiC-PrCḡPsPiC-CḡPëPrPëPSPsPiPëPjPë P±P»PsPeP°C,PsCḡP°PjPë
PeP°P»CHC†C-C”PIPëC... PeP°PSP°P»C-PI (PSP°PiCḡPëPeP»P°Pr, PSC-C,,PμPrPëPiC-PSPsPj)
PiC-PrPIPëC%CrC” CḡPëP·PëPe PiC-PiPsC,PμPSP·C-C— C-, PI PsPeCḡPμPjPëC...
PIPëPiP°PrPeP°C..., CḡPëP·PëPe CḡPsP·PIPëC,PeC† C†PμCḡC†PμPIPsC—
PSPμPrPsC†C,P°C,PSPsC†C,C- Cr PiP°C†C-C”PSC,C-PI P· P»P°C,PμPSC,PSPsCḡ
C†PμCḡC†PμPIPsCḡ PSPμPrPsC†C,P°C,PSC-C†C,Cḡ.

PkPμPsP±C...C-PrPSPs P· PsP±PμCḡPμP¶PSC-C†C,Cḡ PiCḡPëP·PSP°C†P°C,Pë
PjPμC,PsPiCḡPsP»PsP» PiP°C†C-C”PSC,P°Pj, C¶PeC- P·P°C†C,PsC†PsPIC†CḡC,CH
C†C,PëPjC†P»C¶C,PsCḡPë β₂-CḡPμC†PμPiC,PsCḡC-PI C,P° β₁-CḡPμC†PμPiC,PsCḡC-PI, P°
C,P°PePsP¶ PrPëPiC-PrCḡPsPiC-CḡPëPrPëPSPë.

PhP±PμCḡPμP¶PSC-C†C,CH CḡPμPePsPjPμPSPrC†C”C,CHC†C¶ Cr CḡP°P·C-
C†C†PiC†C,PSCHpSPiPs P·P°C†C,PsC†C†PIP°PSPSC¶ PrPμC¶PePëC...
P°PSC,PëP°CḡPëC,PjC-C†PSPëC... PiCḡPμPiP°CḡP°C,C-PI C,PëPiC† C...C-PSC-PrPëPSC†,
P°PjC-PsPrP°CḡPsPSC† P°P±Ps PiCḡPsPiP°C,,PμPSPsPSC†, PsC†PeC-P»CHPePë β-
P±P»PsPeP°C,PsCḡPë PjPsP¶C†C,CH PiPsC†PëP»CḡPIP°C,Pë PSPμPiP°C,PëPIPS-
C-PSPsC,CḡPsPiPSC-, PrCḡPsPjPsC,CḡPsPiPSC- C,P° C...CḡPsPSPsC,CḡPsPiPSC- PμC,,PμPeC,Pë.
PhPrPSPsC†P°C†PSPsPiPs PiCḡPëP·PSP°C†PμPSPSC¶ P· PiCḡPsPiP°C,,PμPSPsPSPsPj C†P»C-Pr
C†PSPëPeP°C,Pë. P’C-PrPsPjPs, C%Ps Cr 4 PiP°C†C-C”PSC,C-PI, C¶PeC- PsC,CḡPëPjC†PIP°P»Pë
P»C-PeC†PIP°PSPSC¶ PjPμC,PsPiCḡPsP»PsP»PsPj, PiC-C†P»C¶ PiCḡPëPñPsPjC†
PiCḡPsPiP°C,,PμPSPsPSC† PePsPSC†PμPSC,CḡP°C†C-C— PjPμC,PsPiCḡPsP»PsP»C† Cr
PiP»P°P·PjC- PeCḡPsPIC- P·P±C-P»CHC€C†PIP°P»PëC†C¶ Cr 2-5 CḡP°P·C-PI, P° Cr 2
PiP°C†C-C”PSC,C-PI PIPëPSPëPeP»Pë PiPsP±C-C†PSC- PμC,,PμPeC,Pë, C,PëPiPsPIC- PrP»C¶
PjPμC,PsPiCḡPsP»PsP»C†. P’P·P°C”PjPsPrC-C¶ P±C†P»P° PiC-PrC,PIPμCḡPrP¶PμPSP° Cr 8
P·PrPsCḡPsPiPëC... PrPsP±CḡPsPiPsP»CHC†C-PI. P¶C¶ PIP·P°C”PjPsPrC-C¶, PjPsP¶P»PëPIPs,
PiPsC¶C†PSCḡC”C,CHC†C¶ C,PëPj, C%Ps PiCḡPsPiP°C,,PμPSPsPS, PiPsPrC-P±PSPs PrPs
C...C-PSC-PrPëPSC†, PiCḡPëPiPSC-C†C†C” PjPμC,P°P±PsP»C-P·Pj PjPμC,PsPiCḡPsP»PsP»C†
C†PμCḡPμP· C†PëC,PsC...CḡPsPj PŸYP2D6. P PμP·C†P»CHC,P°C, P·P°C†C,PsC†C†PIP°PSPSC¶
C,P°PePsC— PePsPjP±C-PSP°C†C-C— PSPμPiPμCḡPμPrP±P°C†C†PIP°PSPëPñ,
PsC†PeC-P»CHPePë PiCḡPsPiP°C,,PμPSPsPS C,P°PePsP¶ PjP°C” β-P±P»PsPeC†PIP°P»CHpSC-
PIP°P°C†C,PëPIPsC†C,C-. PḡP°CḡPrC-PsPrPμPiCḡPμC†PëPIPS- PμC,,PμPeC,Pë
P»C-PeP°CḡC†CHPePsPiPs P·P°C†PsP±C† PḡPsCḡPIC-C,PsP»^{B®} C,P°
P°PSC,PëP°CḡPëC,PjC-C†PSPëC... P·P°C†PsP±C-PI (PSP°PiCḡPëPeP»P°Pr, P°PjC-PsPrP°CḡPsPS,
PiCḡPsPiP°C,,PμPSPsPS C,P° C-PSC€C- P°PSC,PëP°CḡPëC,PjC-C†PSC- PiCḡPμPiP°CḡP°C,Pë)
PjPsP¶C†C,CH PrPsPrP°PIP°C,PëC†C¶. P·C,,PμPeC, P°PjC-PsPrP°CḡPsPSC† Cr CḡP°P·C-
PsPrPSPsC†P°C†PSPsPiPs P·P°C†C,PsC†C†PIP°PSPSC¶ P· PjPμC,PsPiCḡPsP»PsP»PsPj
(P·PSP°C†PSP° C†PëPSC†C†PsPIP° P±CḡP°PrPëPeP°CḡPrC-C¶) PjPsP¶Pμ
P·P±PμCḡC-PiP°C,PëC†C¶ PiCḡPsC,C¶PiPsPj C,CḡPëPiP°P»PsPiPs C†P°C†C† PiC-C†P»C¶
PiCḡPëPiPëPSPμPSPSC¶ PiCḡPëPñPsPjC† PiCḡPμPiP°CḡP°C,C†, PsC†PeC-P»CHPePë
P°PjC-PsPrP°CḡPsPS PjP°C” PSP°PrP·PIPëC†P°PñPSPs C,CḡPëPiP°P»PëPñ PiPμCḡC-PsPr
PSP°PiC-PIPIPëPiPμPrPμPSPSC¶ (PiCḡPëP±P»PëP·PSPs 50 PrC-P±).

PhPSC,PëP°CḡPëC,PjC-C†PSC- P·P°C†PsP±Pë I PeP»P°C†C† C,P° β-P±P»PsPeP°C,PsCḡPë
PjP°CḡC,CH P°PrPëC,PëPIPS† PSPμPiP°C,PëPIPS† C-PSPsC,CḡPsPiPSC† PrC-Cḡ, C%Ps

PjPsP¶Pµ PīCĤPēP·PIPsPrPēC,Pē PrPs CĴPµCĤPNēPsP·PSPēC... PiPµPjPsPrPēPSP°PjC-C‡PSPēC...
PīPsP±C-C‡PSPēC... PµC,,PµPeC,C-PI Cŕ PīP°C†C-C"PS C,C-PI P· PīPsCĤCŕCēPµPSPsCĤ
C,,CŕPSPeC†C-C"CH P»C-PIPsPiPs CēP»CŕPSPsC‡PeP°. PŷP°PePsP¶ CĴP»C-Pr CŕPSPēPeP°C,Pē
P·P°CĴC,PsCĴCŕPIP°PSPSCĴ C†C-C"C— PePsPjP±C-PSP°C†C-C— PīCĤPē CĴPēPSPPrCĤPsPjC-
CĴP»P°P±PePsCĴC,C- CĴPēPSCŕCĴPsPIPsPiPs PICŕP·P»P° C,P° PiPsCĤCŕCēPµPSPSC-
P°C,CĤC-PsPIPµPSC,CĤPēPeCŕP»CĴCĤPSPsC— (PĥP') PīCĤPsPIC-PrPSPsCĴC,C-. PŷP°PeP°
PIP·P°C"PjPsPrC-CĴ PSP°PNēPeCĤP°C%Pµ PsPiPēCĴP°PSP° PīCĤPē P·P°CĴC,PsCĴCŕPIP°PSPSC-
PrPēP·PsPiC-CĤP°PjC-PrCŕ.

P"PeC,,PµPSPiC-PrCĤP°PjC-PS P·PjPµPSCēCŕC" (Cŕ 2,5 CĤP°P·Cŕ) PeP»C-CĤPµPSCĴ
PjPµC,PsPīCĤPsP»PsP»Cŕ PrPs α-PiC-PrCĤPsPeCĴPēPjPµC,PsPīCĤPsP»PsP»Cŕ C‡PµCĤPµP·
CĴPēCĴC,PµPjCŕ CYP 2D6 PI PsCĴC-P±, CĴPeC- PjP°CĤC,CH CēPIPēPrPeCŕ
PiC-PrCĤPsPeCĴPēP»CĴC†C-CĤ. P·C,,PµPeC,Pē PjPµC,PsPīCĤPsP»PsP»Cŕ
PīPsCĴPēP»CĤCĤC,CHCĴCĴ. PĥPsP¶P»PēPIPs, PrPēC,,PµPSPiC-PrCĤP°PjC-PS PjPsP¶Pµ
C-PSPiC-P±CŕPIP°C,Pē PjPµC,P°P±PsP»C-P·Pj C-PSCēPeC... CĴCŕP±CĴC,CĤP°C,C-PI CYP 2D6.

Pj PīP°C†C-C"PS C,C-PI, CĴPeC- PsPrPSPsC‡P°CĴPSPs P· PīCĤPµPīP°CĤP°C,PsPj
PĥPsCĤPIC-C,PsP»^{B®} PīCĤPēPNēPjP°CĤC,CH P°PSC,P°PiPsPSC-CĴC,Pē PeP°P»CHC†C-C"PIPēC...
PeP°PSP°P»C-PI PIPµCĤP°PīP°PjC-P»PsPIPsPiPs P°P±Ps PrPēP»C,C-P°P·PµPjPsPIPsPiPs
CĤCĴPrCŕ P°P±Ps C-PSCēC- PīCĤPµPīP°CĤP°C,Pē PrP»CĴ P»C-PeCŕPIP°PSPSCĴ
P°CĤPēC,PjC-C— (C,P°PeC- CĴPe PrPēP·PsPiC-CĤP°PjC-Pr), PjPsP¶P»PēPIC-
PSPµPīP°C,PēPIPSC- C-PSPsC,CĤPsPīPSC- C,P° C...CĤPsPSPsC,CĤPsPīPSC- PµC,,PµPeC,Pē,
P·PsPeCĤPµPjP° PiC-PiPsC,PµPSP·C-CĴ, P±CĤP°PrPēPeP°CĤPrC-CĴ P°P±Ps C-PSCēC-
P°CĤPēC,PjC-C—, C,PsPjCŕ PīPsPeP°P·P°PSPēPNē CĤPµC,PµP»CHPSPēPNē PePsPSC,CĤPsP»CH
CĴC,P°PSCŕ C,P°PePēC... PīP°C†C-C"PS C,C-PI. PµP°C†C-C"PS C,P°Pj, CĴPeC-
PīCĤPēPNēPjP°CĤC,CH β-P±P»PsPeP°C,PsCĤPē, PSPµ CĴP»C-Pr PīCĤPēP·PSP°C‡P°C,Pē
PIPSCŕC,CĤC-CēPSCĤPsPIPµPSPSPs PIPµCĤP°PīP°PjC-P» C‡PµCĤPµP· P·P°PīCĤPsP·Cŕ
P·CŕPīPēPSPePē CĴPµCĤC†CĴ. P"PeP»C,C-P°P·PµPj C,P° P±P»PsPeP°C,PsCĤPē β-
CĤPµC†PµPiC,PsCĤC-PI PjP°CĤC,CH P°PrPēC,PēPIPSCŕ C-PSPiC-P±CŕCĤC‡Cŕ PrC-CĤ PSP° AP'-
PīCĤPsPIC-PrPSC-CĴC,CH C,P° C,,CŕPSPeC†C-CĤ CĴPēPSCŕCĴPsPIPsPiPs PICŕP·P»P°. PµCĤPē
C†CHPsPjCŕ PjPsP¶Pµ CĴPīPsCĴC,PµCĤC-PiP°C,PēCĴCĴ PIPēCĤP°P¶PµPSP°
P±CĤP°PrPēPeP°CĤPrC-CĴ.

PµCĤPē CĴCŕPīCŕC,PSCHPsPjCŕ P·P°CĴC,PsCĴCŕPIP°PSPSC- PīCĤPµPīP°CĤP°C,Cŕ
PĥPsCĤPIC-C,PsP»^{B®} C- CĴPµCĤC†PµPIPēC... PiP»C-PePsP·PēPrC-PI, CĤPµP·PµCĤPiC-PSCŕ, α-
PjPµC,PēP»PrPsPīPē, PīCŕP°PSC,,P°C†PēPSCŕ P°P±Ps PeP»PsPSC-PrPēPSCŕ PjPsP¶P»PēPIPµ
P·PSP°C‡PSPµ P·PSPēP¶PµPSPSCĴ C‡P°CĴC,PsC,Pē CĴPµCĤC†PµPIPēC... CĴPePsCĤPsC‡PµPSCĤ
P°P±Ps CĴPīPsPIC-P»CHPSPµPSPSCĴ PīCĤPsPIC-PrPSPsCĴC,C-.

PµCĤPē CĤP°PiC,PsPIC-PNē PIC-PrPjC-PSC- PeP»PsPSC-PrPēPSCŕ PSP° C,P»C-
PsPrPSPsC‡P°CĴPSPsPiPs P»C-PeCŕPIP°PSPSCĴ PīCĤPµPīP°CĤP°C,PsPj PĥPsCĤPIC-C,PsP»^{B®}
PjPsP¶Pµ P·PSP°C‡PSPs PiC-PrPIPēC%PēC,PēCĴCĴ P°CĤC,PµCĤC-P°P»CHPSPēPNē C,PēCĴPe.
PŷPsPjCŕ PīCĤPēPīPēPSCĴC,Pē P·P°CĴC,PsCĴCŕPIP°PSPSCĴ PeP»PsPSC-PrPēPSCŕ
PSPµPsP±C...C-PrPSPs P»PēCēPµ C‡PµCĤPµP· PeC-P»CHPeP° PrPSC-PI PīC-CĴP»CĴ
PIC-PrPjC-PSPē P»C-PeP°CĤCĴCHPePsPiPs P·P°CĴPsP±Cŕ PĥPsCĤPIC-C,PsP»^{B®}. PµPsC,C-Pj
PjPsP¶PSP° PīPsCĴC,CŕPīPsPIPs PIC-PrPjC-PSCĴC,Pē PeP»PsPSC-PrPēPS.

PĥPrPSPsC‡P°CĴPSPµ P·P°CĴC,PsCĴCŕPIP°PSPSCĴ PiP»C-PePsP·PēPrC-PI
PSP°PīPµCĤCĴC,CĴPSPePē C- P±P»PsPeP°C,PsCĤC-PI β-CĤPµC†PµPiC,PsCĤC-PI PjPsP¶Pµ
P·P±C-P»CHCēCŕPIP°C,Pē C‡P°CĴ P°CĤC,CĤC-PsPIPµPSC,CĤPēPeCŕP»CĴCĤPSPsC—
PīCĤPsPIC-PrPSPsCĴC,C- C,P° CĴPīCĤPēC‡PēPSPēC,Pē P±CĤP°PrPēPeP°CĤPrC-CĤ.

P''PScÍP»C-PrP¶PµPSPSC¶ PSpµPiP°C,PëPIPSpSc— PIP·P°C''PjPsPrC-C— P±CÍP»Ps
PíC¶PSPiPµPrPµPSPs P· PrPëPeP»PsC,,PµPSP°PePsPj.

P''C-C¶ P»C-PeP°C¶CÍCHPePsPiPs P·P°CÍPsP±CÍ PµPsC¶PIC-C,PsP»^{B®} PjPsP¶Pµ
PíPScÍPëP»C¶PIP°C,PëCÍC¶ PíC¶Pë PíC¶PëPNëPsPjC- C†PëPjPµC,PëPrPëPSCÍ,
C,,PµPSC-C,PsC—PSCÍ, P°P»PePsPiPsP»C¶, PiC-PrC¶P°P»P°P·PëPSCÍ.

Pj PíP°C†C-C''PSC,C-PI, C¶PeC- PsPrPµC¶P¶CÍCHC,CH P»C-PeCÍPIP°PSPSC¶ β-
P±P»PsPeP°C,PsC¶P°PjPë, C-PSPIP°P»C¶C†C-PNëPSC- P°PSPµCÍC,PµC,PëPePë
PíPScÍPëP»C¶CHC,CH PeP°C¶PjC-PsPrPµPíC¶PµCÍPëPIPSpëPNë PµC,,PµPeC,.

PµPsC¶PIC-C,PsP»^{B®} PjPsP¶Pµ P·PjPµPSC€CÍPIP°C,Pë PIPëPIPµPrPµPSPSC¶
P»C-PrPsPeP°C—PSCÍ.

P[™] PsPrPsPIPjC-CÍPSC- C¶PµPSC,PiPµPSPsPePsPSC,C¶P°CÍC,PSC- C¶PµC†PsPIPëPSPë PrP»C¶
PIPSCÍC,C¶C-C€PSC¶PsPIPµPSPSPsPiPs PIPiPµPrPµPSPSC¶ PíC-PrPIPëC%oCÍCHC,CH
C¶PëP·PëPe P°PSP°C,,C-P»P°PeC,PëC†PSPëC... C¶PµP°PeC†C-PNë.

PhPrPSPsC†P°CÍPSPµ P·P°CÍC,PsCÍCÍPIP°PSPSC¶ P»C-PeP°C¶CÍCHPePsPiPs P·P°CÍPsP±CÍ
PµPsC¶PIC-C,PsP»^{B®} P· PSP°C¶PePsC,PëC†PSPëPjPë P·P°CÍPsP±P°PjPë PjPsP¶Pµ
PíC¶PëP·PIPsPrPëC,Pë PrPs P·PSP°C†PSPsPiPs P·PSPëP¶PµPSPSC¶
P°C¶C,PµC¶C-P°P»CHPSPsPiPs C,PëCÍPeCÍ. PkPµPiP°C,PëPIPSC- C-PSPsC,C¶PsPíPSC-
PµC,,PµPeC,Pë PrPIPsC... PIPëC%oPµP·P°P·PSP°C†PµPSPëC... P»C-PeP°C¶CÍCHPePëC...
P·P°CÍPsP±C-PI PjPsP¶CÍC,CH PrPsPrP°PIP°C,PëCÍC¶.

PkPµC¶PIPsPIPs-PjB[™] C¶P·PsPIP° P±P»PsPeP°PrP°, CÍPíC¶PëC†PëPSPµPSP°
PjC-PsC¶PµP»P°PeCÍP°PSC,P°PjPë PíPµC¶PëC,,PµC¶PëC†PSPsC— PrC-C—
(PSP°PíC¶PëPeP»P°Pr, CÍCÍPeCÍP°PjPµC,PsPSC-PNë, C,CÍP±PsPeCÍC¶P°C¶PëPS), PjPsP¶Pµ
PíPScÍPëP»C¶PIP°C,PëCÍC¶ P±P»PsPeCÍPIP°PSPSC¶Pj β-C¶PµC†PµPíC,PsC¶C-PI
P»C-PeP°C¶CÍCHPePëPj P·P°CÍPsP±PsPj PµPsC¶PIC-C,PsP»^{B®}.

PµPsC,C¶C-P±PSPs P· PsP±PµC¶PµP¶PSC-CÍC,C¶ PePsPjP±C-PSCÍPIP°C,Pë
PjPµC,PsPíC¶PsP»PsP» P· C-PSC€PëPjPë PíC¶PµPíP°C¶P°P°PjPë C-P·
P°PSC,PëPiC-PíPµC¶C,PµPSP·PëPIPSpëPj PµC,,PµPeC,PsPj.

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

PhCÍPsP±P»PëPIPs C¶PµC,PµP»CHPSPëPNë P»C-PeP°C¶CÍCHPePëPNë PePsPSC,C¶PsP»CH
PSPµPsP±C...C-PrPSPëPNë:

- PíC¶Pë AP'-P±P»PsPeP°PrC- P† CÍC,CÍPíPµPSC¶; PrCÍP¶Pµ C¶C-PrPePs PIP¶Pµ
C-CÍPSCÍCHC†C- P»PµPiPeC- C,,PsC¶PjPë AP'-PíPScC¶C€PµPSPSC¶ PíC¶PsPIC-PrPSPsCÍC,C-
PjPsP¶CÍC,CH PsP±C,C¶P¶CÍPIP°C,PëCÍC¶ C,P° PíC¶PëP·PIPsPrPëC,Pë PrPs AP'-P±P»PsPeP°PrPë
P±C-P»CHC€ C,C¶P¶PePsPiPs CÍC,CÍPíPµPSC¶;
- PíP°C†C-C''PSC,P°Pj P· C†CÍPeC¶PsPIPëPj PrC-P°P±PµC,PsPj P·C- P·PSP°C†PSPëPjPë
PePsP»PëPIP°PSPSC¶PjPë C¶C-PIPSC¶ C†CÍPeC¶CÍ PI PeC¶PsPIC- (C†PµC¶PµP·
PjPsP¶P»PëPIC-CÍC,CH C¶PsP·PIPëC,PeCÍ C,C¶P¶PePëC... PiC-PíPsPiP»C-PePµPjC-C†PSPëC...
CÍC,P°PSC-PI);
- CÍ C¶P°P·C- C,C¶PëPIP°P»PsPiPs, CÍCÍPIPsC¶PsPiPs PiPsP»PsPrCÍPIP°PSPSC¶ C,P°

ΠῖCῡPḗ PIPμP»PḗPePsPjCṛ C,,C-P·PḗC‡PSPsPjCṛ PSP°PIP°PSC,P°P¶PμPSPSC- (C‡PμCῡPμP·
PjPsP¶P»PḗPIC-CṽC,CH CῡPsP·PIPḗC,PeCṛ C,C¶P¶PePḗC... PiC-PiPsPiP»C-PePμPjC-C‡PSPḗC...
CṽC,P°PSC-PI);

- C¶PeC%Ps PiCῡPμPiP°CῡP°C, P·P°CṽC,PsCṽPsPICṛPIP°C,Pḗ PiP°C‡C-C”PSC,P°Pj,
C...PIPsCῡPḗPj PSP° C,,PμPsC...CῡPsPjPsC‡PḗC,PsPjCṛ (PiCṛC...P»PḗPSCṛ PjPsP·PePsPIPsC—
CῡPμC‡PsPIPḗPSPḗ PSP°PrPSPḗCῡPSPḗPeC-PI), PiP°CῡP°P»PμP»CHPSPs CṽP»C-Pr
P·P°CṽC,PsCṽPsPICṛPIP°C,Pḗ P°P»CHC,,P°-CṽPḗPjPiP°C,PsP»C-C,PḗC‡PSPḗPNḗ
PiCῡPμPiP°CῡP°C,;

- PiP°C‡C-C”PSC,P°Pj P· PiPsCῡCṛCḗPμPSPSC¶Pj C,,CṛPSPeC‡C-C— PiPμC‡C-PSPePḗ (PrPḗPI.
CῡPsP·PrC-P» B«PṽPiPsCṽC-P± P·P°CṽC,PsCṽCṛPIP°PSPSC¶ C,P° PrPsP·PḗB»).

PμCῡPḗ PiCῡPḗPNḗPsPjC- PjPμC,PsPiCῡPsP»PsP»Cṛ C,P°CῡC,CῡP°C,Cṛ, C¶Pe C- PiCῡPḗ
PiCῡPḗPNḗPsPjC- C-PSCḗPḗC... β-P±P»PsPeP°C,PsCῡC-PI, PSPμPsP±C...C-PrPSPs
PePsPSC,CῡPsP»CῡPIP°C,Pḗ C‡P°CṽC,PsC,Cṛ CṽPμCῡC‡PμPIPḗC... CṽPePsCῡPsC‡PμPSCḗ
(PṢPṽPṽ) C,P° P°CῡC,PμCῡC-P°P»CHPSPḗPNḗ C,PḗCṽPe (PḗPṽ) (CṽPiPsC‡P°C,PeCṛ
C%PsPrPSC¶, PiPsC,C-Pj 1 CῡP°P· PSP° PjC-CṽC¶C‡CH).

PμP°C‡C-C”PSC,P°Pj, C¶PeC- PiCῡPḗPNḗPjP°CῡC,CH β-P±P»PsPeP°C,PsCῡPḗ, PSPμ CṽP»C-Pr
PIPIPsPrPḗC,Pḗ PIPSCṛC,CῡC-CḗPSCḗPsPIPμPSPSPs P°PSC,P°PiPsPSC-CṽC,Pḗ PeP°P»CHC‡C-Cῡ
PIPμCῡP°PiP°PjC-P»PsPIPsPiPs C,PḗPiCṛ.

PiPe PiCῡP°PIPḗP»Ps, PiCῡPḗ P»C-PeCṛPIP°PSPSC- C...PIPsCῡPḗC... PSP° P°CṽC,PjCṛ
CṽCṛPiCṛC,PSCHPs PiCῡPḗP·PSP°C‡P°CῡC,CH β₂-P°PiPsPSC-CṽC,Pḗ (Cṛ C,P°P±P»PμC,PeP°C...
P°P±Ps P°PμCῡPsP·PsP»C-). Pj PiPμCῡC-PsPr, PePsP»Pḗ C,P°PeC- PiP°C‡C-C”PSC,Pḗ
PiPsC‡PḗPSP°CῡC,CH PiCῡPḗPNḗPjP°C,Pḗ PiCῡPμPiP°CῡP°C,, PjPsP¶Pμ
PiPsC,CῡPμP±CṛPIP°C,PḗCṽC¶ P·P±C-P»CHCḗPμPSPSC¶ PrPsP·Pḗ β₂-P°PiPsPSC-CṽC,C-PI.
P PḗP·PḗPe, C%Ps PiCῡPμPiP°CῡP°C, P±CṛPrPμ PIPiP»PḗPIP°C,Pḗ PSP° β₂-CῡPμC‡PμPiC,PsCῡPḗ,
PSPḗP¶C‡PḗPNḗ, PSC-P¶ Cṛ PIPḗPiP°PrPeCṛ P·P°CṽC,PsCṽCṛPIP°PSPSC¶ P·PIPḗC‡P°PNḗPSPḗC...
PSPμCṽPμP»PμPeC,PḗPIPSPḗC... β₁-P±P»PsPeP°C,PsCῡC-PI Cṛ C,P°P±P»PμC,PeP°C....

P’ PsPeCῡPμPjPḗC... PIPḗPiP°PrPeP°C... P±P»PsPeP°C,PsCῡPḗ β-
P°PrCῡPμPSPsCῡPμC‡PμPiC,PsCῡC-PI PjPsP¶CṛC,CH PiCῡPsPIPsPeCṛPIP°C,Pḗ
PIPḗPSPḗPePSPμPSPSC¶ PiCṽPsCῡC-P°P·Cṛ, PiPsCṽPḗP»PμPSPSC¶ CṽPḗPjPiC,PsPjC-PI
C‡CHPsPiPs P·P°C...PIPsCῡCῡPIP°PSPSC¶ P°P±Ps PiPsC¶PICṛ PμPeP·P°PSC,PμPj, C%Ps
PSP°PiP°PrCṛCῡC,CH PiCṽPsCῡC-P°P·. P’P»PsPeP°C,PsCῡPḗ β-
P°PrCῡPμPSPsCῡPμC‡PμPiC,PsCῡC-PI CṽP»C-Pr PiCῡPḗP·PSP°C‡P°C,Pḗ PiP°C‡C-C”PSC,P°Pj
C-P· PiCṽPsCῡC-P°P·PsPj PI PsCṽPsP±PḗCṽC,PsPjCṛ P°P±Ps CṽC-PjPμPNḗPSPsPjCṛ
P°PSP°PjPSPμP·C- C,C-P»CHPePḗ PiC-CṽP»C¶ CῡPμC,PμP»CHPSPsC— PsC‡C-PSPePḗ
PePsCῡPḗCṽC,C-/CῡPḗP·PḗPeCṛ.

PμP°C‡C-C”PSC,P°Pj P· PrPμPiCῡPμCṽPḗPIPSPḗPjPḗ P·P°C...PIPsCῡCῡPIP°PSPSC¶PjPḗ PI
C-CṽC,PsCῡC-C— C...PIPsCῡPsP±Pḗ CṽP»C-Pr PiCῡPḗP·PSP°C‡P°C,Pḗ P»C-PeCṛPIP°PSPSC¶
PjPμC,PsPiCῡPsP»PsP»PsPj, C,C-P»CHPePḗ CῡPμC,PμP»CHPSPs PsC‡C-PSPḗPICḗPḗ
PIC-PrPSPsCḗPμPSPSC¶ PiPsP·PḗC,PḗPIPSPsPiPs PμC,,PμPeC,Cṛ PrPs CῡPḗP·PḗPeCṛ.

P’P»PsPeP°C,PsCῡPḗ β-P°PrCῡPμPSPsCῡPμC‡PμPiC,PsCῡC-PI PjPsP¶CṛC,CH
PiC-PrPIPḗC%CrPIP°C,Pḗ C‡CṛC,P»PḗPIC-CṽC,CH PrPs P°P»PμCῡPiPμPSC-PI C-
PiPsCṽPḗP»CῡPIP°C,Pḗ CṽC,CṛPiC-PSCH C,C¶P¶PePsCṽC,C- P°PSP°C,,C-P»P°PeC,PḗC‡PSPḗC...
CῡPμP°PeC‡C-PNḗ. PṽPsPjCṛ PiP°C‡C-C”PSC,C-PI, PI C-CṽC,PsCῡC-C— C...PIPsCῡPsP±Pḗ
C¶PePḗC... P±CṛP»Pḗ PIC-PrP·PSP°C‡PμPSC- C,C¶P¶PeC- CῡPμP°PeC‡C-C—

PiC-PiPμCḡC±CfC,P»PëPIPsCfC,C-, P° C,P°PePsP¶ PiP°C†C-C"PSC,C-PI, CḡPeC-
PiCḡPsC...PsPrCḡC,CH C,PμCḡP°PiC-Cḡ PIP°PeC†PëPSP°PjPë C,P°
PrPμCfPμPSCfPëP±C-P»C-P·CfPIP°P»CHPSCf C,PμCḡP°PiC-Cḡ, CḡP»C-Pr P»C-PeCfPIP°C,Pë
PrCfP¶Pμ PsP±PμCḡPμP¶PSPs (Cf P·PiBḡ™ CḡP·PeCf P· CḡPëP·PëPePsPj
PIPëPSPëPePSPμPSPSCḡ PSP°PrPjC-CḡPSPëC... P°P»PμCḡPiC-C†PSPëC... CḡPμP°PeC†C-PNë).
P·C,,PμPeC, PIC-Pr PIPiPμPrPμPSPSCḡ P·PIPëC†P°PNëPSPëC... PrPsP· P°PrCḡPμPSP°P»C-PSCf
PjPsP¶Pμ P±CfC,Pë PIC-PrCfCfC,PSC-Pj.

PḡPsCḡPIC-C,PsP»^{B®} PjPsP¶Pμ PjP°CfPeCfPIP°C,Pë PrPμCḡPeC- CḡPëPjPiC,PsPjPë
C,PëCḡPμPsC,PsPeCḡPëPePsP·Cf (PSP°PiCḡPëPeP»P°Pr, C,P°C...C-PeP°CḡPrC-Cḡ). P C-P·PeP°
PIC-PrPjC-PSP° PiCḡPμPiP°CḡP°C,Cf PrP»Cḡ PiP°C†C-C"PSC,C-PI C-P·
C,PëCḡPμPsC,PsPeCḡPëPePsP·PsPj PiCḡPsC,PëPiPsPeP°P·P°PSP° C†PμCḡPμP· PjPsP¶P»PëPIPμ
PiPsCḡPëP»PμPSPSCḡ CḡPëPjPiC,PsPjP°C,PëPePë.

PμP°C†C-C"PSC,Pë, CḡPeC- PiCḡPsC...PsPrCḡC,CH P»C-PeCfPIP°PSPSCḡ CḡPμCḡC†PμPIPsC—
PSPμPrPsCfC,P°C,PSPsCfC,C-, PiPsPIPëPSPSC- PiCḡPsC...PsPrPëC,Pë P»C-PeCfPIP°PSPSCḡ
C†C-C"— C...PIPsCḡPsP±Pë PrPs PiPsC†P°C,PeCf P·P°CfC,PsCḡCfPIP°PSPSCḡ
PjPμC,PsPiCḡPsP»PsP»Cf, P° C,P°PePsP¶ PiC-Pr C†P°Cḡ C†CHPsPiPs P»C-PeCfPIP°PSPSCḡ.

P— PsP±PμCḡPμP¶PSC-CfC,Cḡ PjPμC,PsPiCḡPsP»PsP» P·P°CfC,PsCḡPsPICfPIP°C,Pë
PiP°C†C-C"PSC,P°Pj P· PjC-P°CfC,PμPSC-C"Cḡ PiCḡP°PIC-Cf.

PḡPμC,PsPiCḡPsP»PsP» PjPsP¶Pμ PiPsCḡPëP»PëC,Pë PIP¶Pμ PSP°CḡPIPSCf
P±CḡP°PrPëPeP°CḡPrC-Cḡ. Pj CḡP°P·C- CḡPsP·PIPëC,PeCf P±CḡP°PrPëPeP°CḡPrC-C— (PḡPḡPḡ
PjPμPSCëPμ 50Bḡ"55 CfPr/C...PI) Cf C...PsPrC- P»C-PeCfPIP°PSPSCḡ PjPμC,PsPiCḡPsP»PsP»PsPj
PrPsP·P° PjP°C" P±CfC,Pë P·PjPμPSCëPμPSP° C,P°/P°P±Ps PiCḡPμPiP°CḡP°C, CḡP»C-Pr
PiPsCfC,CfPiPsPIPs PIC-PrPjC-PSPëC,Pë.

PḡP°CḡC†Pë PiC-PiPsC,PμPSP·PëPIPSCf PrC-Cḡ, PiCḡPμPiP°CḡP°C, PjPsP¶Pμ PiPsCḡPëP»PëC,Pë
PiCḡPsCḡPIPë PiPsCḡCfCëPμPSCḡ PiPμCḡPëC,,PμCḡPëC†PSPsPiPs PeCḡPsPIPsPsP±C-PiCf,
C,P°PePëC... CḡPe PiPμCḡPμPjC-P¶PSP° PeCfP»CHPiP°PIC-CfC,CH.

PiPeC%Ps PSPμPjPsP¶P»PëPIPs PIC-PrPjC-PSPëC,Pë PḡPsCḡPIC-C,PsP»^{B®} PiPμCḡPμPr
PiCḡPsPIPμPrPμPSPSCḡPj P·P°PiP°P»CHPSPsC— P°PSPμCfC,PμP·C-C— P°P±Ps PiPμCḡPμPr
P·P°CfC,PsCḡCfPIP°PSPSCḡPj PjC-PsCḡPμP»P°PeCfP°PSC,C-PI PiPμCḡPëC,,PμCḡPëC†PSPsC—
PrC-C—, P°PSPμCfC,PμP·C-PsP»PsPi PiPsPIPëPSPμPS P±CfC,Pë
PiPsC-PSC,,PsCḡPjPsPIP°PSPëPNë PiCḡPs P»C-PeCfPIP°PSPSCḡ PiP°C†C-C"PSC,P°
PiCḡPμPiP°CḡP°C,PsPj PḡPsCḡPIC-C,PsP»^{B®}. PkPμ CḡPμPePsPjPμPSPrCfC"C,CHCfCḡ
PiCḡPëPiPëPSCḡC,Pë P»C-PeCfPIP°PSPSCḡ PiC-Pr C†P°Cḡ PiCḡPsPIPμPrPμPSPSCḡ
C...C-CḡCfCḡPiC-C†PSPsPiPs PIC,CḡCfC†P°PSPSCḡ.

Pj CḡP°P·C- C...C-CḡCfCḡPiC-C†PSPsPiPs PIC,CḡCfC†P°PSPSCḡ PSPμPsP±C...C-PrPSPs
PiPsPiPμCḡPμPrPëC,Pë P°PSPμCfC,PμP·C-PsP»PsPiP°, C%Ps PiP°C†C-C"PSC, PiCḡPëPNëPjP°C"
PjPμC,PsPiCḡPsP»PsP». PμP°C†C-C"PSC,P°Pj, CḡPePëPj PjP°C" P±CfC,Pë PiCḡPsPIPμPrPμPSPs
C...C-CḡCfCḡPiC-C†PSPμ PIC,CḡCfC†P°PSPSCḡ, PiCḡPëPiPëPSCḡC,Pë P»C-PeCfPIP°PSPSCḡ β-
P±P»PsPeP°C,PsCḡP°PjPë PSPμ CḡPμPePsPjPμPSPrCfC"C,CHCfCḡ. PiPeC%Ps PIC-PrPjC-PSP°
PjPμC,PsPiCḡPsP»PsP»Cf PIPiP°P¶P°C"C,CHCfCḡ PSPμPsP±C...C-PrPSPsCḡ, C,Ps PIPsPSP°,
PiPs PjPsP¶P»PëPIPsCfC,C-, PiPsPIPëPSPSP° PIC-PrP±CfPIP°C,PëCfCḡ PSPμ PjPμPSCëPμ
PSC-P¶ P·P° 48 PiPsPrPëPS PrPs P·P°PiP°P»CHPSPsC— P°PSPμCfC,PμP·C-C—.
PḡPμCḡPjC-PSPsPIPsPiPs P·P°CfC,PsCḡCfPIP°PSPSCḡ PIPëCfPsPePëC... PrPsP·
PjPμC,PsPiCḡPsP»PsP»Cf PiP°C†C-C"PSC,P°Pj, CḡPeC- PiPμCḡPμPSPμCḡP»Pë
PSPμCḡPμCḡC†PμPIC- C...C-CḡCfCḡPiC-C†PSC- PIC,CḡCfC†P°PSPSCḡ, CḡP»C-Pr

СрPSPëPe°C, Pë, PsCíPëC-P»CHëPePë C†Pµ PîPsPIBĤ™ CĬP·P°PSPs P· CĤPsP·PIPëC, PePsPj P±CĤP°PrPëPe°CĤPrC-C—, P°CĤC, PµCĤC-P°P»CHëPSPsC— PiC-PîPsC, PµPSP·C-C— C, P° C-PSCíCíP»CHëC, Cí, PIPëP»CĤC†P°CĤC†Pë P»PµC, P°P»CHëPSC- PSP°CíP»C-PrPëPë Cí PîP°C†C-C”PSC, C-PI C-P· CíPµCĤC†PµPIPs-CíCíPrPëPSPSPëPjPë C,, P°PeC, PsCĤP°PjPë CĤPëP·PëPeCí.

PhPrPSP°Pe PrP»CĬ PrPµCĬPePëC... PîP°C†C-C”PSC, C-PI C” P±P°P¶P°PSPëPj PIPëPePsCĤPëCíC, P°PSPSCĬ β-P±P»PsPeP°C, PsCĤC-PI CĬPe PîCĤPµPjPµPrPëPeP°C†C-C—. Pj C, P°PePëC... PIPëPîP°PrPëP°C... PSPµPsP±C...C-PrPSPs PsP±PëCĤP°C, Pë P°PSPµCíC, PµC, PëPe P· PSPµP·PSP°C†PSPëPj PSPµPîP°C, PëPIPSPëPj C-PSPsC, CĤPsPîPSPëPj PµC,, PµPeC, PsPj, C%PsP± PjC-PSC-PjC-P·CíPIP°C, Pë CĤPëP·PëPe PîCĤPëPîPSC-C†PµPSPSCĬ PrC-CĬP»CHëPSPsCíC, C- PjC-PsPeP°CĤPrP°.

PĤPµC, PsPîCĤPsP»PsP» PjPsP¶Pµ CíPîCĤPëC†PëPSPëC, Pë PSPµP·PSP°C†PSPµ PîC-PrPIPëC%PµPSPSCĬ CĤC-PIPS-C-PI C, CĤPëPîP»C-C†PµCĤPëPrC-PI C, P° P·PjPµPSCëPµPSPSCĬ CĤC-PIPS-C-PI PIC-P»CHëPSPëC... P¶PëCĤPSPëC... PePëCíP»PsC, Cí PeCĤPsPIC-. Pj PrPµCĬPePëC... PIPëPîP°PrPëP°C... CíPîPsCíC, PµCĤC-PîP°P»PsCíCĬ PSPµP·PSP°C†PSPµ P·PSPëP¶PµPSPSCĬ CĤC-PIPS-CĬ P»C-PîPsPîCĤPsC, PµC—PSC-PI PIPëCíPsPePsC— C%C-P»CHëPSPsCíC, C- (P·PµP’P©), C- PîPsPSPs P±CíP»Ps P·PSP°C†PSPs PjPµPSCëPëPj PîPsCĤC-PIPS-CĬPSPs P· C, P°PePëPj Cí CĤP°P·C- PîCĤPëPµPsPjCí PSPµCíPµP»PµPeC, PëPIPSPëC... β₂-P±P»PsPeP°C, PsCĤC-PI. PhPrPSP°Pe PI PsPrPSPsPjCí PrPsPIPîPsCíC, CĤPsPePsPIPsPjCí PrPsCíP»C-PrP¶PµPSPSC- CíPîPsCíC, PµCĤC-PîP°P»PsCíCĬ P·PSP°C†PSPµ P·PSPëP¶PµPSPSCĬ CĤC-PIPS-CĬ P·P°PîP°P»CHëPSPsPiPs C...PsP»PµCíC, PµCĤPëPSCí PîC-CíP»CĬ P»C-PeCíPIP°PSPSCĬ PjPµC, PsPîCĤPsP»PsP»PsPj PîCĤPsC, CĬPiPsPj PeC-P»CHëPePsC... CĤPsPeC-PI.

P”P°PSC- C%PsPrPs PµC,, PµPeC, PëPIPSPsCíC, C- C, P° P±PµP·PîPµPePë P·P°CíC, PsCíCíPIP°PSPSCĬ PîCĤPµPîP°CĤP°C, Cí PîP°C†C-C”PSC, P°Pj P· C, CĬP¶PePsCĤ CíC, P°P±C-P»CHëPSPsCĤ CíPµCĤC†PµPIPsCĤ PSPµPrPsCíC, P°C, PSC-CíC, CĤ (NYHA IV (P·P° PeP»P°CíPëC,, C-PeP°C†C-C”CĤ CíPëCíC, PµPjPë PíCHëCĤ-P” PsCĤPeCíCĤPePsC— P°CíPsC†C-P°C†C-C— PeP°CĤPrC-PsP»PsPiC-PI)) PsP±PjPµP¶PµPSC-. P·C-PeCíPIP°PSPSCĬ C, P°PePëC... PîP°C†C-C”PSC, C-PI PîPsPIPëPSPSC- PîCĤPsPIPpsPrPëC, Pë P»C-PeP°CĤC- P·C- CíPîPµC†C-P°P»CHëPSPëPjPë PSP°PIPëC†PeP°PjPë C, P° PrPsCíPIC-PrPsPj.

PµP°C†C-C”PSC, Pë P· PSPµCíC, P°P±C-P»CHëPSPsCĤ CíPµCĤC†PµPIPsCĤ PSPµPrPsCíC, P°C, PSC-CíC, CĤ (NYHA IV), PîPsCíC, CĤPëPj C-PSC,, P°CĤPeC, PsPj PjC-PsPeP°CĤPrP° P°P±Ps PSPµCíC, P°P±C-P»CHëPSPsCĤ CíC, PµPSPsPeP°CĤPrC-C”CĤ Cí PîPsPîPµCĤPµPrPSC- 28 PrPSC-PI, PîP°C†C-C”PSC, Pë PIC-PePsPj PIC-Pr 80 CĤPsPeC-PI P°P±Ps PrPs 40 CĤPsPeC-PI; PîP°C†C-C”PSC, Pë P· PîPµPjPsPrPëPSP°PjC-C†PSPs PIPëCĤP°P¶PµPSPëPjPë P·P°C...PIPSCĤHIP°PSPSCĬPjPë PeP»P°PîP°PSC-PI, PiC-PîPµCĤC, CĤPsC,, C-C†PSPsCĤ PsP±CíC, CĤCíPeC, PëPIPSPsCĤ PeP°CĤPrC-PsPjC-PsPîP°C, C-C”CĤ, PîC-Pr C†P°Cí P°P±Ps PîCĤPsC, CĬPiPsPj 4 PjC-CíCĬC†C-PI PîC-CíP»CĬ PsPîPµCĤP°C, PëPIPSPsPiPs PIC, CĤCíC†P°PSPSCĬ PSP° CíPµCĤC†C- PîPsPIPëPSPSC- P»C-PeCíPIP°C, PëCíCĬ C, C-P»CHëPePë PîC-Pr PSP°PiP»CĬPrPsPj P»C-PeP°CĤCĬ P·C- CíPîPµC†C-P°P»C-P·PsPIP°PSPëPjPë PSP°PIPëC†PeP°PjPë C, P° PrPsCíPIC-PrPsPj.

PîPeC%Ps PSPµPsP±C...C-PrPSPs PîCĤPëPîPëPSPëC, Pë P»C-PeCíPIP°PSPSCĬ, C†Pµ CíP»C-Pr CĤPsP±PëC, Pë PîCĤPsC, CĬPiPsPj 10BĤ“14 PrPSC-PI P·C- C%PsPrPµPSPSPëPj P·PSPëP¶PµPSPSCĬPj PrPsP·Pë PSP° 25 PjPi PîCĤPsC, CĬPiPsPj PsCíC, P°PSPSC-C... 6 PrPSC-PI. PµCĤPsC, CĬPiPsPj C†CHëPsPiPs PîPµCĤC-PsPrCí PsCíPsP±P»PëPICí CíPIP°PiCí PîPsC, CĤC-P±PSPs PîCĤPëPrC-P»CĬC, Pë PîP°C†C-C”PSC, P°Pj P· C-CëPµPjC-C†PSPsCĤ C...PIPSCĤPsP±PsCĤ CíPµCĤC†CĬ. P PëP·PëPe PIPëPSPëPePSPµPSPSCĬ CíPµCĤC†PµPIPëC...

PSP°PīP°PrC-PI, PIPeP»CĤC‡P°CĤC‡Pē CĤP°PīC,PsPIPēPNē P»PμC,P°P»CHbPSPēPNē
PSP°CīP»C-PrPsPe, P·P±C-P»CHbC€CfC”C,CHbCīCī PīC-Pr C‡P°Cī PīCĤPēPīPēPSPμPSPSCī
P»C-PeCfPIP°PSPSCī β-P±P»PsPeP°C,PsCĤP°PjPē. P>C-PeCfPIP°PSPSCī PSPμ CīP»C-Pr
PīCĤPēPīPēPSCīC,Pē CĤP°PīC,PsPIPs C‡PμCĤPμP· PjPsP¶P»PēPIC-CīC,CHb CĤPsP·PIPēC,PeCf
CīPēPSPPrCĤPsPjCf PIC-PrPjC-PSPē (PīPsCīPēP»PμPSPSCī PSP°PīP°PrC-PI
CīC,PμPSPsPeP°CĤPrC-C—, PīC-PrPIPēC%oPμPSPSCī P°CĤC,PμCĤC-P°P»CHbPSPsPiPs
C,PēCīPeCf).

Pj PīP°C‡C-C”PSC,C-PI P·C- CīC,PμPSPsPeP°CĤPrC-C”CĤ PμCĤPēPSC‡PjPμC,P°P»P°
C‡P°CīC,PsC,P° C,P° C,CīP¶PeC-CīC,CHb PSP°PīP°PrC-PI CīC,PμPSPsPeP°CĤPrC-C— PjPsP¶Pμ
P·P±C-P»CHbC€PēC,PēCīCī PIPSP°CīP»C-PrPsPe PsPīPsCīPμCĤPμPrPePsPIP°PSPsPiPs
P°P»CHbC,,P°-CĤPμC‡PμPīC,PsCĤP°PjPē P·PICfP¶PμPSPSCī PePsCĤPsPSP°CĤPSPēC...
CīCfPrPēPS. PŷPsPjCf C,P°PePēPj PīP°C‡C-C”PSC,P°Pj PSPμ CīP»C-Pr PīCĤPēP·PSP°C‡P°C,Pē
PSPμCīPμP»PμPeC,PēPIPS- β-P±P»PsPeP°C,PsCĤPē, CīPμP»PμPeC,PēPIPS- β₁-
P±P»PsPeP°C,PsCĤPē CīP»C-Pr P·P°CīC,PsCīPsPICfPIP°C,Pē P· PsP±PμCĤPμP¶PSC-CīC,CHb.

PŷPēPjPīC,PsPjPē-PīPμCĤPμPrPIC-CīPSPēPePē PīC-PīPsPiP»C-PePμPjC-C— (P·PsPeCĤPμPjP°
C,P°C...C-PeP°CĤPrC-Cī C- C,CĤPμPjPsCĤ) PjPsP¶CfC,CHb P±CfC,Pē P·P°PjP°CīPePsPIP°PSC-.

PŷP»C-Pr PīCĤPēPrC-P»PēC,Pē PsCīPsP±P»PēPICf CfPIP°PīCf PīP°C‡C-C”PSC,P°Pj P·
C,CīP¶PePēPjPē PīPsCĤCfC€PμPSPSCīPjPē C,,CfPSPeC‡C-C— PSPēCĤPsPe, P·
CīPμCĤPNēPsP·PSPēPjPē PīPsCīC,CĤPēPjPē CīC,P°PSP°PjPē (C%oPs
CīCfPīCĤPsPIPsPrP¶CfCĤC,CHbCīCī PjPμC,P°P±PsP»C-C‡PSPēPj P°C‡PēPrPsP·PsPj) C,P°
PīP°C‡C-C”PSC,P°Pj, CīPeC- PsC,CĤPēPjCfCĤC,CHb PePsPjP±C-PSPsPIP°PSPμ
P»C-PeCfPIP°PSPSCī PīCĤPμPīP°CĤP°C,P°PjPē PSP°PīPμCĤCīC,CīPSPePē. Pj CĤP°P·C-
C,CīP¶PePsPiPs PīPsCĤCfC€PμPSPSCī C,,CfPSPeC‡C-C— PSPēCĤPsPe PμPsCĤPIC-C,PsP»^{B®}
CīP»C-Pr P·P°CīC,PsCīPsPICfPIP°C,Pē P»PēC€Pμ PīCĤPē PSP°P»PμP¶PSPsPjCf
PjPsPSC-C,PsCĤPēPSPiCf C,,CfPSPeC‡C-C— PSPēCĤPsPe.

P’C-PsPrPsCīC,CfPīPSC-CīC,CHb PjPμC,PsPīCĤPsP»PsP»Cf PjPsP¶Pμ
PīC-PrPIPēC%oCfPIP°C,PēCīCī PīCĤPē C‡PēCĤPsP·C- PīPμC‡C-PSPePē.

PμP°C‡C-C”PSC,P°Pj, CīPeC- PePsCĤPēCīC,CfCĤC,CHbCīCī PePsPSC,P°PeC,PSPēPjPē
P»C-PSP·P°PjPē, CīP»C-Pr PICĤP°C...PsPICfPIP°C,Pē PjPsP¶P»PēPIC-CīC,CHb
P·PjPμPSC€PμPSPSCī CīPμPeCĤPμC‡C-C— CīP»C-P·PSPsC— CĤC-PrPēPSPē.

P—P°CīC,PsCīCfPIP°PSPSCī P»C-PeP°CĤCīCHbPePsPiPs P·P°CīPsP±Cf PμPsCĤPIC-C,PsP»^{B®}
PjPsP¶Pμ CīPīCĤPēC‡PēPSCīC,Pē PīPsP·PēC,PēPIPS- CĤPμP·CfP»CHbC,P°C,Pē PrPsPīC-PSPi-
C,PμCīC,C-PI.

PkPμPjPsP¶P»PēPIPs PīPμCĤPμPrP±P°C‡PēC,Pē PIPīP»PēPI PSP° P·PrPsCĤPsPiBĤ™ Cī Cī
CĤP°P·C- PSPμPSP°P»PμP¶PSPsPiPs P·P°CīC,PsCīCfPIP°PSPSCī P»C-PeP°CĤCīCHbPePsPiPs
P·P°CīPsP±Cf PμPsCĤPIC-C,PsP»^{B®} CīPe PrPsPīC-PSPiCf BĤ” PSPμP±PμP·PīPμPeP° PrP»Cī
P·PrPsCĤPsPiBĤ™ Cī PSPμ PjPsP¶Pμ P±CfC,Pē PIPēPeP»CĤC‡PμPSP°.

PīPμPNē PīCĤPμPīP°CĤP°C, PjC-CīC,PēC,CHb P»P°PeC,PsP·Cf. PμP°C‡C-C”PSC,P°Pj P·
CĤC-PrPeC-CīPSPsCĤ CīPīP°PrPePsPIPsCĤ PSPμPīPμCĤPμPSPsCīPēPjC-CīC,CHb
PīP°P»P°PeC,PsP·Pē, PrPμC,,C-C‡PēC,PsPj P»P°PeC,P°P·Pē P°P±Ps PīP»CĤPePsP·Ps-
PīP°P»P°PeC,PsP·PSPsCĤ PjP°P»CHbP°P±CīPsCĤP±C‡C-C”CĤ PSPμ CīP»C-Pr PīCĤPēPNēPjP°C,Pē
C‡PμPNē P»C-PeP°CĤCīCHbPePēPNē P·P°CīC-P±.

PīPμPNē P»C-PeP°CĤCīCHbPePēPNē P·P°CīC-P± PjC-CīC,PēC,CHb PjPμPSC€Pμ 1 PjPjPsP»CHb

PSP°C, C₇H₅C-CH (23 PjPi) PSP° C, P°P±P»PμC, PeCf, C, PsP±C, Ps PīC₇H₅P°PeC, PēC‡PSPs
PIC-P»CH₅PSPēPNē PIC-Pr PSP°C, C₇H₅C-CH.

*P—P°CfC, PsCfCzPIP°PSPSClI Cz PīPμC₇H₅C-PsPr PIP°PiC-C, PSPsCfC, C- P°P±Ps
PiPsPrCzPIP°PSPSClI PiC₇H₅CzPrPrCH.*

P°P°PiC-C, PSC-CfC, CH.

P₇PμC, PsPīC₇H₅PsP»PsP», C₇He C- C-PSCeC- P»C-PeP°C₇H₅CfCH₅PeC- P·P°CfPsP±Pē, PSPμ
CfP»C-Pr P·P°CfC, PsCfPsPICfPIP°C, Pē Cf PīPμC₇H₅C-PsPr PIP°PiC-C, PSPsCfC, C- P°P±Ps
PiPsPrCfPIP°PSPSClI PiC₇H₅CfPrPrCH P±PμP· PeC₇H₅P°PNēPSCHePsC— PīPsC, C₇H₅PμP±Pē.

P·PeCfPīPμC₇H₅PēPjPμPSC, Pē PSP° C, PIP°C₇H₅PēPSP°C... PSPμ PIPēC₇H₅PIPēP»Pē
C, PμC₇H₅P°C, PsPiPμPSPSPēC... PIP»P°CfC, PēPIP_sCfC, PμPNē PjPμC, PsPīC₇H₅PsP»PsP»Cf.

PīPe C- C-PSCeC- β-P°PrC₇H₅PμPSPsP±P»PsPeP°C, PsC₇H₅Pē, PjPμC, PsPīC₇H₅PsP»PsP»
PīC₇H₅PsPSPēPeP°C” PeC₇H₅C-P·CH PīP»P°C†PμPSC, Cf C- PjPsP¶Pμ CfPīC₇H₅PēC‡PēPSClI, Pē
PīPsP±C-C‡PSC- PμC,, PμPeC, Pē, C, P°PeC- C₇He P±C₇H₅P°PrPēPeP°C₇PrC-C₇,
PiC-PīPsC, PμPSP·C-C₇ C, P° PiC-PīPsPiP»C-PePμPjC-C₇, Cf PīP»PsPrP° C, P°
PSPsPiPsPSP°C₇H₅PsPrP¶PμPSPsPiPs P°P±Ps Cf PSPμPjPsPIP»C₇H₅, Pē Cf PīPμC₇H₅C-PsPr
PiC₇H₅CfPrPSPsPiPs PiPsPrCfPIP°PSPSClI.

PīPe PīC₇H₅P°PIPēP»Ps, β-P±P»PsPeP°C, PsC₇H₅Pē PīC₇H₅PēPiPSC-C‡CfCH₅, CH
PīP»P°C†PμPSC, P°C₇H₅PSPēPNē PeC₇H₅PsPiPsC, C-Pe, C%Ps PjPsP¶Pμ CfC, P°C, Pē
PīC₇H₅PēC‡PēPSPsCH PīPμC₇H₅PμPrC‡P°CfPSPēC... PīPsP»PsPiC-PI, P·P°C, C₇H₅PēPjPePē C₇H₅PsCfC, Cf
PīP»PsPrP° C, P° PIPSCfC, C₇H₅C-CēPSCHePsCfC, C₇H₅PsP±PSPsC— P·P°PiPēP±PμP»C- PīP»PsPrP°.
P PēP·PēPe CfPμC₇H₅C†PμPIPēC... C- P»PμPiPμPSPμPIPēC... CfCfPeP»P°PrPSPμPSCHe Cf
PSPsPiPsPSP°C₇H₅PsPrP¶PμPSPēC..., C‡PēC— PjP°C, PμC₇H₅C- PsC, C₇H₅PēPjCfPIP°P»Pē
PjPμC, PsPīC₇H₅PsP»PsP» PīC-Pr C‡P°Cf PIP°PiC-C, PSPsCfC, C-, PīC-PrPIPēC%PμPSPēPNē Cf
PīC-CfP»C₇H₅PiPsP»PsPiPsPIPēPNē PīPμC₇H₅C-PsPr.

P₇PμC, PsPīC₇H₅PsP»PsP» PjPsP¶Pμ CfPīC₇H₅PēC‡PēPSPēC, Pē C₇H₅Ps·PIPēC, PsPe
P±C₇H₅P°PrPēPeP°C₇PrC-C—, P°C₇H₅C, PμC₇H₅C-P°P»CH₅PSPsC— PiC-PīPsC, PμPSP·C-C—,
PiC-PīPsPiP»C-PePμPjC-C— C, P° PīC₇H₅PēPiPSC-C‡PμPSPSClI PrPēC...P°PSPSClI Cf
PSPsPiPsPSP°C₇H₅PsPrP¶PμPSPēC..., C, PsPjCf PNēPsPiPs CfP»C-Pr PIC-PrPjC-PSPēC, Pē P·P°
48B₇”72 PiPsPrPēPSPē PrPs PsC‡C-PeCfPIP°PSPsPiPs PiPsC‡P°C, PeCf PīPsP»PsPiC-PI. PīPeC%Ps
C†Pμ PSPμPjPsP¶P»PēPiPs, PSPμPsP±C...C-PrPSPs C₇H₅PμC, PμP»CH₅PSPs
PePsPSC, C₇H₅PsP»CH₅PIP°C, Pē CfC, P°PS PSPμPjPsPIP»C₇H₅, Pē PSP° PSP°C₇H₅PIPSC-CfC, CH
PsP·PSP°Pe β-P±P»PsPeP°PrPē PīC₇H₅PsC, C₇HePiPsPj 48B₇”72 PiPsPrPēPS PīC-CfP»C₇H₅
PSP°C₇H₅PsPrP¶PμPSPSClI.

P°PsPrCfPIP°PSPSClI PiC₇H₅CfPrPrCH.

P₇PμC, PsPīC₇H₅PsP»PsP» PīC₇H₅PsPSPēPeP°C” Cf PiC₇H₅CfPrPSPμ PjPsP»PsPePs.
P₇PsPSC†PμPSC, C₇H₅P°C†C-C₇ PjPμC, PsPīC₇H₅PsP»PsP»Cf Cf PiC₇H₅CfPrPSPsPjCf PjPsP»PsC†C-
PīC₇H₅PēP±P»PēP·PSPs PIC, C₇H₅PēC‡C- PIPēC%P°, PSC-P¶ Cf CfPēC₇H₅PsPIP°C, C†C- PeC₇H₅PsPIC-
PjP°C, PμC₇H₅C-. PkPμP·PIP°P¶P°CH₅C‡Pē PSP° C, Pμ, C%Ps PīC-CfP»C₇H₅
P·P°CfC, PsCfCfPIP°PSPSClI C, PμC₇H₅P°PīPμPIC, PēC‡PSPēC... PrPsP· PIPēPSPēPePSPμPSPSClI
PīPsP±C-C‡PSPēC... C₇H₅PμP°PeC†C-PNē PSPμ PsC‡C-PeCfC”C, CH₅CfC₇ (P·P° PIPēPSClI, PePsPj
PīPsPIC-P»CH₅PSPēC... PjPμC, P°P±PsP»C-P·P°C, PsC₇H₅C-PI), PSPμPjPsPIP»C₇H₅, C₇HeC-
PīPμC₇H₅PμP±CfPIP°CH₅, CH₅ PSP° PiC₇H₅CfPrPSPsPjCf PIPēPiPsPrPsPICfPIP°PSPSC-, CfP»C-Pr

СҗРµC, РµР»СҖPSPs PsPiP»CҗPr°C, Pё PSP° PSP°CҗPIPSC-CҗC, СҖ PsP·PSP°Pe
PiPsC, РµPSCҗC-PNёPSPsC— β-P±P»PsPeP°PrPё. P°P»Cҗ C, PsPiPs, C%PsP±
PeC-P»СҖPeC-CҗC, СҖ PrC-CҖCҗPsC— СҗРµCҗPsPIPёPSPё, C%Ps PSP°PrC...PsPrPёC, СҖ P·
PiCҗCҗPrPSPёPj PjPsP»PsPePsPj, P±CҗP»P° PSPёP·СҖPePsCҖ, PSPµ CҗP»C-Pr PiPsPrCҗPIP°C, Pё
PrPёC, PёPSCҗ PiCҗCҗPrPrCҖ PiCҗPsC, CҗPiPsPj 3вҗ“4 PiPsPrPёPS PiC-CҗP»Cҗ PiCҗPёPNёPsPjCҗ
PiCҗРµPiP°CҗP°C, Cҗ.

Р»РµCҖC, PёP»СҖPSC-CҗC, СҖ.

P°PsCҗP»C-PrPҗРµPSPSCҗ CҗPsP·PjPSPsPҗРµPSPSCҗ Cҗ C%CҗCҖC-PI C-P·
P·P°CҗC, PsCҗCҗPIP°PSPSCҗPj PjРµC, PsPiCҗPsP»PsP»Cҗ C, P°CҖC, CҗP°C, Cҗ PI PrPsP·P°C...,
CҗPeC- Cҗ 55,5 CҗP°P·Cҗ PiРµCҗРµPIPёC%CҗPIP°P»Pё PjP°PeCҗPёPjP°P»СҖPSCҗ
CҗРµPePsPjРµPSPPrPsPIP°PSCҗ PrPsP·Cҗ PrP»Cҗ P»CҖPrPёPSPё, PSPµ PIPёCҗPIPёP»Pё
PҗPsPrPSPёC... PrPsPeP°P·C-PI PiPsCҗCҗCҗРµPSPSCҗ C, РµCҖC, PёP»СҖPSPsCҗC, C-,
PsPrPSP°Pe CҖC-PrPePs PjРµC, PsPiCҗPsP»PsP» PIPёPeP»PёPeP°C”
P·P°C...PIPсCҖCҖPIP°PSPSCҗ PµРµPNёCҖPsPSC- Cҗ CҗPsP»PsPIC-PeC-PI.

*P—PrP°C, PSC-CҗC, СҖ PIPiP»PёPIP°C, Pё PSP° CҗPIPёPrPeC-CҗC, СҖ CҗРµP°PeCҗC-C— PiCҗPё
PeРµCҖCҗPIP°PSPSC- P°PIC, PsC, CҗP°PSCҗPiPsCҖC, PsPj P°P±Ps C-PSCҗPёPjPё
PjРµC...P°PSC-P·PjP°PjPё.*

Pj P·PiBҗ™ CҗP·PeCҗ P· CҗPsP·PIPёC, PePsPj C-PSPPrPёPIC-PrCҗP°P»СҖPSPёC...
CҗРµP°PeCҗC-PNё (C, P°PePёC... CҗPe PIC, PsPjP»CҖPIP°PSC-CҗC, СҖ C-
P·P°PiP°PjPsCҖPsCҗРµPSPSCҗ, PrPёPI. CҗPsP·PrC-P» B«PµPsP±C-CҗPSC- CҗРµP°PeCҗC-C—B»)
PjPsPҗРµ PiPsPiC-CҖCҗPёC, PёCҗCҗ P·PrP°C, PSC-CҗC, СҖ PeРµCҗCҗPIP°C, Pё
P°PIC, PsC, CҗP°PSCҗPiPsCҖC, PsPj P°P±Ps C-PSCҗPёPjPё PjРµC...P°PSC-P·PjP°PjPё.
P™ PjPsPIC-CҖPSC-CҗC, СҖ C, P°PePsPiPs PIPiP»PёPICҗ PiC-PrPIPёC%CҗC”C, СҖCҗCҗCҗ PSP°
PiPsCҗP°C, PeCҗ P»C-PeCҗPIP°PSPSCҗ, PiCҗPё P·P±C-P»СҖCҗРµPµPSPSC- PrPsP·Pё P°P±Ps
P·PjC-PSC- PiCҗРµPiP°CҗP°C, Cҗ, P° C, P°PePsPҗ PiCҗPё PIPҗPёPIP°PSPSC- P°P»PePsPiPsP»CҖ.
PҗPsPjCҗ PSP° PiРµCҖC-PsPr P»C-PeCҗPIP°PSPSCҗ CҗP»C-Pr CҗC, CҗPёPjCҗPIP°C, PёCҗCҗ
PIC-Pr PeРµCҗCҗPIP°PSPSCҗ C, CҗP°PSCҗPiPsCҖC, PSPёPjPё P·P°CҗPsP±P°PjPё,
PsP±CҗP»CҗPiPsPICҗPIP°PSPSCҗ PjP°CҗPёPS C- PjРµC...P°PSC-P·PjC-PI, CҗPsP±PsC, Pё PSP°
PIPёCҗPsC, C-.

PҗPiPsCҗC-P± P·P°CҗC, PsCҗCҗPIP°PSPSCҗ C, P° PrPsP·Pё.

РҖРµC, PsPiCҗPsP»PsP» PiCҗPёP·PSP°CҗРµPSPёPNё PrP»Cҗ C%PsPrРµPSPSPsPiPs
PiCҗPёPNёPsPjCҗ. PµCҗPё P·P°CҗC, PsCҗCҗPIP°PSPSC- PsPrPSPsCҗP°P·PsPIPsC— PrPsP·Pё
C—C... CҗP»C-Pr PiCҗPёPNёPjP°C, Pё P·CҗP°PSPeCҗ, P° Cҗ CҗP°P·C- PiCҗPёPNёPsPjCҗ
PiPsPrPIC-PNёPSPsC— PrPsP·Pё вҗ“ PICҗP°PSCҗC- C, P° PIPiРµCҗРµCҖC-. PҗP°P±P»РµC, PePё
CҗP»C-Pr PiCҗPёPNёPjP°C, Pё PiC-CҗP»Cҗ C—PrPё, PSPµ CҗPsP·PҗPsPICҗCҖCҗPё,
P·P°PiPёPIP°C, Pё PrPsCҗC, P°C, PSҖPsCҖ PeC-P»СҖPeC-CҗC, CҖ PiPёC, PSPsC— PIPsPrPё.

PҗP°P±P»РµC, PeCҗ PjPsPҗPSP° PiPsPrC-P»PёC, Pё PSP° CҖC-PIPSC- PrPsP·Pё. P°P»Cҗ
CҗСҖPsPiPs PIC-P·СҖPjC-C, СҖ C, P°P±P»РµC, PeCҗ PIPiРµP»PёPePёPj C, P° PIPeP°P·C-PIPSPёPj
PiP°P»СҖCҗCҗPjPё PsP±PsC... CҗCҗPe PSP°CҗC-CҗPePsCҖ PrP»Cҗ PiPsPrC-P»Cҗ PIPiPsCҗCҗ,
PSP°C, PёCҗPSC-C, СҖ PIPiРµP»PёPePёPjPё PiP°P»СҖCҗCҗPjPё C- CҗPsP·P»P°PjP°PNёC, Рµ
C, P°P±P»РµC, PeCҗ PSP° PrPIC- PiPsP»PsPIPёPSPё CҗP·PrPsPIPҗ CҗPsP·P»P°PjCҗ.

РѢР°РєСІРѢРјР°Р»СѢРРР° РrPsP±PsPIP° РrPsP·Р° вѢ“ 200 РјРі. Рј РіРμСѢС-РsРr
РіС-РrР±PsСѢСr РrPsP·РѢ СІР»С-Рr РєPsPSC,СѢPsP»СѢРІР°С,РѢ С±Р°СІС,PsC,Сr
СІРμСѢСrРμРІРѢС... СІРєPsСѢPsC±РμPSCѢ РrР»СІ РіPsРіРμСѢРμРrР¶РμPSPSCІ
Р±СѢР°РrРѢРєР°СѢРrС-С—. Р”PsP·СrРІР°РРSPSCІ СІР»С-Рr РІРѢР·PSP°С±Р°С,РѢ
С-PSPrРѢРІС-РrСrР°Р»СѢРРР°, РіPsP»PsPIPSPѢРј С±РѢPSPsРј, РІС-РrРіPsРІС-РrPSPs РrPs
СrСІРіС-СєPSPsСІС,С- Р»С-РєСrРІР°РРSPSCІ. Р—Р°СІС,PsСІРsРІСrСѢС,СѢ
PSPѢР¶С±РμPSP°РІРμРrРμPSPμ РєРμСѢС-РІPSPѢСrС,РІPs Р· РrPsP·СrРІР°РРSPSCІ:

РѢСѢС,РμСѢС-Р°Р»СѢРРР° РіС-РіРμСѢС,РμPSP·С-СІ.

РлPsСѢРІС-С,PsP»^В 50: 1 С,Р°Р±Р»РμС,РєР° 1вѢ“2 СѢР°Р·РѢ PSP° РrPsP±Сr Р°Р±Ps 1вѢ“2
С,Р°Р±Р»РμС,РєРѢ 1 СѢР°Р· PSP° РrPsP±Сr (РІС-РrРіPsРІС-РrР°С” 50вѢ“100 РјРі
РјРμС,PsРіСѢPsP»PsP»Сr С,Р°СѢС,СѢР°С,Сr).

Рј СѢР°Р·С- PSPμPsP±С...С-РrPSPsСІС,С- РrPsP±PsРІСr РrPsP·Сr РјPsP¶PSP°
Р·Р±С-Р»СѢСєРѢС,РѢ РrPs 2 С,Р°Р±Р»РμС,PsРє РrРІС-С±С- PSP° РrPsP±Сr
(РІС-РrРіPsРІС-РrР°С” 200 РјРі РјРμС,PsРіСѢPsP»PsP»Сr С,Р°СѢС,СѢР°С,Сr).

РлPsСѢРІС-С,PsP»^В 100: ½ С,Р°Р±Р»РμС,РєРѢ 1вѢ“2 СѢР°Р·РѢ PSP° РrPsP±Сr Р°Р±Ps ½вѢ“1
С,Р°Р±Р»РμС,РєР° 1 СѢР°Р· PSP° РrPsP±Сr (РІС-РrРіPsРІС-РrР°С” 50вѢ“100 РјРі
РјРμС,PsРіСѢPsP»PsP»Сr С,Р°СѢС,СѢР°С,Сr).

Рј СѢР°Р·С- PSPμPsP±С...С-РrPSPsСІС,С- РrPsP±PsРІСr РrPsP·Сr РјPsP¶PSP°
Р·Р±С-Р»СѢСєРѢС,РѢ РrPs 1 С,Р°Р±Р»РμС,РєРѢ РrРІС-С±С- PSP° РrPsP±Сr
(РІС-РrРіPsРІС-РrР°С” 200 РјРі РјРμС,PsРіСѢPsP»PsP»Сr С,Р°СѢС,СѢР°С,Сr) Р°Р±Ps
РєPsРјР±С-РSCrРІР°С,РѢ Р»С-РєР°СѢСІСѢРєРѢР№ Р·Р°СІС-Р± Р· С-РSCєРѢРјРѢ
Р°РSC,РѢРіС-РіРμСѢС,РμPSP·РѢРІPSPѢРјРѢ РіСѢРμРіР°СѢР°С,Р°РјРѢ.

РҮС,РμPSPsРєР°СѢРrС-СІ (РІ С,PsРјСr С±РѢСІР»С- РіС-СІР»СІ С-РSC„Р°СѢРєС,Сr
РјС-РsРєР°СѢРrР°).

Р РμРєPsРјРμPSPrPsРІР°РРSP° РrPsP·Р° РіСѢРμРіР°СѢР°С,Сr СІС,Р°РРSPsРІРѢС,СѢ 50вѢ“100 РјРі
PSP° РrPsP±Сr (PsРrРѢPS СѢР°Р· PSP° РrPsP±Сr РІСѢР°РSCrС- Р°Р±Ps РrРІР°СѢР°Р·РѢ вѢ“
РІСѢР°РSCrС- С,Р° РІРІРμС±РμСѢС-). РІРєС%Ps СrСІ РrPsP·Р° PSPμ РrР°С” Р±Р°Р¶Р°РРSPsРіPs
С,РμСѢР°РіРμРІС,РѢС±PSPsРіPs РμС„РμРєС,Сr, С—С— РјPsP¶PSP° Р·Р±С-Р»СѢСєРѢС,РѢ РrPs
200 РјРі, СѢPsP·РіPsРrС-Р»РμPSPѢС... PSP° РrРІР°С РіСѢРѢР№PsРјРѢ (РІСѢР°РSCrС- С,Р°
РІРІРμС±РμСѢС-). РμСѢРѢ СrСѢPsРјСr СІР»С-Рr РіРμСѢРμРІС-СѢСІС,РѢ
Р°СѢС,РμСѢС-Р°Р»СѢРРР° С,РѢСІРє. Рј СѢР°Р·С- PSPμPsP±С...С-РrPSPsСІС,С-
РіСѢРμРіР°СѢР°С, РјPsP¶PSP° РєPsРјР±С-РSCrРІР°С,РѢ Р· С-РSCєРѢРјРѢ
РіСѢРμРіР°СѢР°С,Р°РјРѢ РrР»СІ Р»С-РєСrРІР°РРSPSCІ СІС,РμPSPsРєР°СѢРrС-С—.

Р”С-РіРμСѢРєС-PSPμС,РѢС±PSPѢР№ РєР°СѢРrС-Р°Р»СѢРРР° СІРѢPSPrСѢPsРј.

РлPsСѢРІС-С,PsP»^В 50: 1 С,Р°Р±Р»РμС,РєР° 1вѢ“2 СѢР°Р·РѢ PSP° РrPsP±Сr Р°Р±Ps 1вѢ“2
С,Р°Р±Р»РμС,РєРѢ 1 СѢР°Р· PSP° РrPsP±Сr (РІС-РrРіPsРІС-РrР°С” 50вѢ“100 РјРі
РјРμС,PsРіСѢPsP»PsP»Сr С,Р°СѢС,СѢР°С,Сr).

Рј СѢР°Р·С- PSPμPsP±С...С-РrPSPsСІС,С- РrPsP±PsРІСr РrPsP·Сr РјPsP¶PSP°
Р·Р±С-Р»СѢСєРѢС,РѢ РrPs 2 С,Р°Р±Р»РμС,PsРє РrРІС-С±С- PSP° РrPsP±Сr
(РІС-РrРіPsРІС-РrР°С” 200 РјРі РјРμС,PsРіСѢPsP»PsP»Сr С,Р°СѢС,СѢР°С,Сr) Р·
РіРμСѢРμРІС-СѢРєPsСѢ Р°СѢС,РμСѢС-Р°Р»СѢРРР° С,РѢСІРєСr.

РлPsСѢРІС-С,PsP»^В 100: ½ С,Р°Р±Р»РμС,РєРѢ 1вѢ“2 СѢР°Р·РѢ PSP° РrPsP±Сr Р°Р±Ps ½вѢ“1

C,P°P±P»PμC,PeP° 1 CḡP°P· PSP° PrPsP±Cṛ (PIC-PrPīPsPIC-PrP°C" 50Bḡ"100 PjPi PjPμC,PsPīCḡPsP»PsP»Cṛ C,P°CḡC,CḡP°C,Cṛ).

PJ CḡP°P·C- PSPμPsP±C...C-PrPSPsCṛC,C- PrPsP±PsPICṛ PrPsP·Cṛ PjPsP¶PSP° P·P±C-P»CHC€PëC,Pë PrPs 1 C,P°P±P»PμC,PePë PrPIC-C‡C- PSP° PrPsP±Cṛ (PIC-PrPīPsPIC-PrP°C" 200 PjPi PjPμC,PsPīCḡPsP»PsP»Cṛ C,P°CḡC,CḡP°C,Cṛ) P· PīPμCḡPμPIC-CḡPePsCḡ P°CḡC,PμCḡC-P°P»CHBPSPsPiPs C,PëCṛPeCṛ. P"PsP·Cṛ PīPsC,CḡC-P±PSPs P·PjPμPSC€PëC,Pë PīCḡPë PrPsCṛC¶PiPSPμPSPSC- C,PμCḡP°PīPμPIC,PëC‡PSPsPiPs PμC,,PμPeC,Cṛ.

PḡCḡPëC,PjC-C¶ (PIPeP»CḡC‡P°CḡC‡Pë CṛCṛPīCḡP°PIPμPSC,CḡPëPeCṛP»C¶CḡPSCṛ C,P°C...C-PeP°CḡPrC-Cḡ).

PḡPsCḡPIC-C,PsP»^{B®} 50: 2 C,P°P±P»PμC,PePë 1Bḡ"2 CḡP°P·Pë PSP° PrPsP±Cṛ (PIC-PrPīPsPIC-PrP°C" 100Bḡ"200 PjPi PjPμC,PsPīCḡPsP»PsP»Cṛ C,P°CḡC,CḡP°C,Cṛ).

PḡPsCḡPIC-C,PsP»^{B®} 100: 1 C,P°P±P»PμC,PeP° 1Bḡ"2 CḡP°P·Pë PSP° PrPsP±Cṛ (PIC-PrPīPsPIC-PrP°C" 100Bḡ"200 PjPi PjPμC,PsPīCḡPsP»PsP»Cṛ C,P°CḡC,CḡP°C,Cṛ).

P·PeCṛC,CḡPμPSPμ P»C-PeCṛPIP°PSPSC¶ C-PSC,,P°CḡPeC,Cṛ PjC-PsPeP°CḡPrP° C,P° PīCḡPsC,,C-P»P°PeC,PëPeP° PīPsPIC,PsCḡPSPsPiPs C-PSC,,P°CḡPeC,Cṛ.

P>C-PeCṛPIP°PSPSC¶ PīPsCṛC,CḡPsC— C,,P°P·Pë.

PμCḡPë PīPsCṛC,CḡPsPjCṛ C-PSC,,P°CḡPeC,C- PjC-PsPeP°CḡPrP° P»C-PeCṛPIP°PSPSC¶ PīPsC‡PëPSP°CḡC,CH C¶PePsPjPsPīP° C€PIPëPrC€Pμ PīC-CṛP»C¶ PīPsCṛPīC-C,P°P»C-P·P°C‡C-C—, PīPsCṛC,C-PNëPSPs PePsPSC,CḡPsP»CḡCḡC‡Pë CṛPμCḡC‡PμPICṛ PrC-C¶P»CHBPSC-CṛC,CH P·P° PrPsPīPsPjPsPīPsCḡ P·PḡP" C- P°CḡC,PμCḡC-P°P»CHBPSPëPNë C,PëCṛPe. P>C-PeCṛPIP°PSPSC¶ CḡPsP·PīPsC‡PëPSP°CḡC,CH P· 5 PjPi PjPμC,PsPīCḡPsP»PsP»Cṛ C,P°CḡC,CḡP°C,Cṛ PIPSCṛC,CḡC-C€PSCḡPsPIPμPSPSPs. P—P°P»PμP¶PSPs PIC-Pr PīPμCḡPμPSPsCṛPëPjPsCṛC,C-, PSP°CṛC,CṛPīPSC- PrPsP·Pë PīPs 5 PjPi PjPμC,PsPīCḡPsP»PsP»Cṛ C,P°CḡC,CḡP°C,Cṛ PjPsP¶PSP° PIPsPrPëC,Pë PIPSCṛC,CḡC-C€PSCḡPsPIPμPSPSPs P· C-PSC,PμCḡPIP°P»PsPj Cṛ 2 C...PIPëP»PëPSPë PrPs PrPsCṛC¶PiPSPμPSPSC¶ PjP°PeCṛPëPjP°P»CHBPSPsC— P·P°PīP°P»CHBPSPsC— PrPsP·Pë 15 PjPi PjPμC,PsPīCḡPsP»PsP»Cṛ C,P°CḡC,CḡP°C,Cṛ.

PīPeC%oPs PīPsPIPSP° PrPsP·P° 15 PjPi, PIPμPrPμPSP° PIPSCṛC,CḡC-C€PSCḡPsPIPμPSPSPs, PīPμCḡPμPSPsCṛPëC,CHCṛC¶ PrPsP±CḡPμ, C‡PμCḡPμP· 15 C...PIPëP»PëPS PīC-CṛP»C¶ PsCṛC,P°PSPSCḡPsPiPs PIPSCṛC,CḡC-C€PSCḡPsPIPμPSPSPsPiPs PIPμPrPμPSPSC¶ 1 CḡP°P· P·P°CṛC,PsCṛPsPICṛCḡC,CH 1 C,P°P±P»PμC,PeCṛ P»C-PeP°CḡCṛCHPePsPiPs P·P°CṛPsP±Cṛ PḡPsCḡPIC-C,PsP»^{B®} 50 P°P±Ps ½ C,P°P±P»PμC,PePë P»C-PeP°CḡCṛCHPePsPiPs P·P°CṛPsP±Cṛ PḡPsCḡPIC-C,PsP»^{B®} 100 (PIC-PrPīPsPIC-PrP°C" 50 PjPi PjPμC,PsPīCḡPsP»PsP»Cṛ C,P°CḡC,CḡP°C,Cṛ).

PJ PSP°CṛC,CṛPīPSC- 48 PīPsPrPëPS P·P°CṛC,PsCṛPsPICṛCḡC,CH 1 C,P°P±P»PμC,PeCṛ P»C-PeP°CḡCṛCHPePsPiPs P·P°CṛPsP±Cṛ PḡPsCḡPIC-C,PsP»^{B®} 50 P°P±Ps ½ C,P°P±P»PμC,PePë P»C-PeP°CḡCṛCHPePsPiPs P·P°CṛPsP±Cṛ PḡPsCḡPIC-C,PsP»^{B®} 100 (PIC-PrPīPsPIC-PrP°C" 50 PjPi PjPμC,PsPīCḡPsP»PsP»Cṛ C,P°CḡC,CḡP°C,Cṛ) PePsP¶PSC- 6 PīPsPrPëPS. P"P»C¶ PīP°C‡C-C"PSC,C-PI, C¶PeC- PSPμ PīPμCḡPμPSPsCṛPëP»Pë PrPsP·Cṛ P±C-P»CHC€Pμ 15 PjPi PjPμC,PsPīCḡPsP»PsP»Cṛ C,P°CḡC,CḡP°C,Cṛ PIPSCṛC,CḡC-C€PSCḡPsPIPμPSPSPs, PīPsPrP°P»CHC€Cṛ PīPμCḡPsCḡP°P»CHBPSCṛ C,PμCḡP°PīC-Cḡ CṛP»C-Pr CḡPsP·PīPsC‡PëPSP°C,Pë P· PsP±PμCḡPμP¶PSC-CṛC,Cḡ C-P· P·P°CṛC,PsCṛCṛPIP°PSPSC¶ 1

$\text{P}\ddot{\text{P}}\text{eC}\%_{\text{Ps}}\text{P}\ddot{\text{i}}\text{C}-\text{C}\dot{\text{I}}\text{P}\gg\text{C}\dot{\text{I}}\text{C}, \text{C}\dot{\text{H}}\text{P}\ddot{\text{e}}\text{P}\text{I}\text{P}^{\circ}\text{P}\gg\text{P}\text{sP}\text{iP}\text{s}\text{P}\gg\text{C}-\text{P}\text{eC}\dot{\text{r}}\text{P}\text{I}\text{P}^{\circ}\text{P}\text{S}\text{P}\text{S}\text{C}\dot{\text{I}}\text{C}, \text{P}\text{sC}\dot{\text{I}}\text{C}\dot{\text{r}}\text{P}\text{I}\text{P}^{\circ}\text{P}\text{S}\text{P}\text{S}\text{C}\dot{\text{I}}\text{C}$
 $\text{P}\ddot{\text{i}}\text{C}\dot{\text{H}}\text{P}\mu\text{P}\ddot{\text{i}}\text{P}^{\circ}\text{C}\dot{\text{H}}\text{P}^{\circ}\text{C}, \text{C}\dot{\text{r}}\text{P}\text{P}\text{sC}\dot{\text{H}}\text{P}\text{I}\text{C}-\text{C}, \text{P}\text{sP}\gg^{\text{B}^{\circ}}\text{C}\dot{\text{I}}\text{P}\gg\text{C}-\text{P}\dot{\text{r}}\text{P}\ddot{\text{i}}\text{P}\mu\text{C}\dot{\text{H}}\text{P}\mu\text{C}\dot{\text{H}}\text{P}\text{I}\text{P}^{\circ}\text{C}, \text{P}\ddot{\text{e}}\text{P}^{\circ}\text{P}\pm\text{P}\text{s}$
 $\text{P}\ddot{\text{i}}\text{C}\dot{\text{H}}\text{P}\ddot{\text{e}}\text{P}\ddot{\text{i}}\text{P}\ddot{\text{e}}\text{P}\text{S}\text{P}\ddot{\text{e}}\text{C}, \text{P}\ddot{\text{e}}, \text{C}, \text{P}\text{s}\text{C}\dot{\text{H}}\text{P}\text{sP}\pm\text{P}\ddot{\text{e}}\text{C}, \text{P}\ddot{\text{e}}\text{C}\dot{\text{r}}\text{P}\mu\text{P}\ddot{\text{i}}\text{P}\text{sC}, \text{C}\dot{\text{H}}\text{C}-\text{P}\pm\text{P}\text{S}\text{P}\text{s}\text{P}\ddot{\text{i}}\text{P}\text{sC}\dot{\text{I}}\text{C}, \text{C}\dot{\text{r}}\text{P}\ddot{\text{i}}\text{P}\text{sP}\text{I}\text{P}\text{s}\text{C}-$
 $\text{P}\ddot{\text{i}}\text{P}\text{sP}\text{I}\text{C}-\text{P}\gg\text{C}\dot{\text{H}}\text{P}\text{S}\text{P}\text{s}, \text{P}\pm\text{P}\text{s}\text{C}\dot{\text{H}}\text{P}^{\circ}\text{P}\ddot{\text{i}}\text{C}, \text{P}\text{sP}\text{I}\text{P}^{\circ}\text{P}\text{I}\text{C}-\text{P}\dot{\text{r}}\text{P}\dot{\text{j}}\text{C}-\text{P}\text{S}\text{P}^{\circ}\text{P}\ddot{\text{j}}\text{P}\text{sP}\text{P}\text{P}\mu\text{P}\ddot{\text{i}}\text{C}\dot{\text{H}}\text{P}\ddot{\text{e}}\text{P}\cdot\text{P}\text{I}\text{P}\mu\text{C}\dot{\text{I}}\text{C}, \text{P}\ddot{\text{e}}\text{P}\dot{\text{r}}\text{P}\text{s}$

P—P°P»PµP¶PSPs PIC-Pr CÍC,CÍPiPµPSC¶ C-PSC,PsPeCÍPëPeP°C†C-C—, PeP»C-PSC-C‡PSP°
PeP°C¶C,PëPSP° C...P°C¶P°PeC,PµC¶PëP·CÍC”C,CHCÍC¶ PI PsCÍPSPsPIPSsPjCÍ
CÍPëPjPiC,PsPjP°PjPë P· P±PsPeCÍ CÍPµC¶C†PµPIPs-CÍCÍPrPëPSPSPsC— C-
C†PµPSC,C¶P°P»CHPSPsC— PSPµC¶PIPsPIPsC— CÍPëCÍC,PµPj. PµPµC¶PµPrPsP·CÍPIP°PSPSC¶
PjPsP¶Pµ PiC¶PëP·PIPµCÍC,Pë PrPs CÍPëP»CHPSPsPiPs P·PSPëP¶PµPSPSC¶
P°C¶C,PµC¶C-P°P»CHPSPsPiPs C,PëCÍPeCÍ, CÍPëPSCÍCÍPsPIPsC—
P±C¶P°PrPëPeP°C¶PrC-C—, P°C,C¶C-PsPIPµPSC,C¶PëPeCÍP»C¶C¶PSPsC— P±P»PsPeP°PrPë
P†P¶P†P† CÍC,CÍPiPµPSC¶, PiPsPrPsPIP¶PµPSPSC¶ C-PSC,PµC¶PIP°P»CÍ QT,
P°CÍPëCÍC,PsP»C-C—, PSPµPrPsCÍC,P°C,PSCHPsC— PiPµC¶PëC„PµC¶PëC‡PSPsC—
PiPµC¶C„CÍP·C-C—, P·CÍPiPëPSPePë CÍPµC¶C†C¶, CÍPµC¶C†PµPIPsC—
PSPµPrPsCÍC,P°C,PSPsCÍC,C- C,P° PeP°C¶PrC-PsPiPµPSPSPsPiPs CëPsPeCÍ. PÿP°PePsP¶
PjPsP¶P»PëPIC- CÍC,C¶CÍPrPSPµPSPSC¶ PrPëC...P°PSPSC¶, P±C¶PsPSC...PsCÍPiP°P·Pj,
PiC¶PëPiPSC-C‡PµPSPSC¶ P°P±Ps P·CÍPiPëPSPeP° PrPëC...P°PSPSC¶, PiC-PrPIPëC‰PµPSP°
CÍC,PsPjP»CHPIP°PSC-CÍC,CH, P±P»CHPIP°PSPSC¶, PiPsC¶CÍCëPµPSPSC¶
CÍPIC-PrPsPjPsCÍC,C- P°P±Ps PIC,C¶P°C,P° CÍPIC-PrPsPjPsCÍC,C-, C,C¶PµPjPsC¶,
PiPµPSPµC¶P°P»C-P·PsPIP°PSC- CÍCÍPrPsPjPë, PiC-PrPIPëC‰PµPSP° PiC-C,P»PëPIC-CÍC,CH,
PiP°C¶PµCÍC,PµP·C-C—, PePsPjP°, PSCÍPrPsC,P°, CÍPiP°P·PjPë CÍC,C¶P°PIPsC...PsPrCÍ,
PiC-PiPsPiP»C-PePµPjC-C¶ (PsCÍPsP±P»PëPIPs CÍ PrC-C,PµPNë), PiC-PiPµC¶PiP»C-PePµPjC-C¶,
PiC-PiPµC¶PeP°P»C-C”PjC-C¶, C†C-P°PSPsP·, PIPiP»PëPI PSP° PSPëC¶PePë C,P°
C,PëPjC‡P°CÍPsPIPëPNë PjC-P°CÍC,PµPSC-C‡PSPëPNë CÍPëPSPrC¶PsPj.

Р PsP·P»P°PrPë P· P±PsPeCf CëP»CfPSPePsPIPs-PePëCëPePsPIPsPIPs C, CÿP°PeC, Cf			РëCfPrPsC·P° P±P»CëPIP°PSPSCU. P±C-P»Cë Cf P¶PëPIPsC-, P·P°PIPsCÿ, PrC-P°CÿPµCU	РУCfC...C-CfC, Cë Cf CÿPsC, C-	
Р PsP·P»P°PrPë P· P±PsPeCf PIPIPIP°C, P»P±C-P»C-P°CÿPSPsC— CfPëCfC, PµPjPë					P°PµPIP°C, PëC,
Р PsP·P»P°PrPë P· P±PsPeCf CëPëC-CÿPë C, P° Pfc-PrCëPeC-CÿPSPsC— PëP»C-C, PePsPIPëPSPë			PµPsCfPëP»PµPSPµ PIPsC, PsPIPëPrC-P»PµPSPSCU, CëPeC-CÿPSC- P°P»PµCÿPIC-C±PSC- CÿPµP°PeCfC-C—	PµCfP»CÿC-P°P·, P·P°PIPsCfC, CÿPµPSPSCU PfcCfPsCÿC-P°P·Cf, PfcCfPsCÿC-P°P·Ps- PIPsPrC-P±PSPëPµ PIPëCfPëPI, PIPëPIP°PrC-PSPSCU PIPsP»PsCfCfCU	PµPsCÿCfCëPµPSPSCU P¶PëCÿPsPIPsPIPs PsP±PjC-PSCf
Р PsP·P»P°PrPë P· P±PsPeCf PsPIPsCÿPSPs-CÿCfC...PsPIPsPIPs P°PIP°CÿP°C, Cf C, P° CfPIPsP»CfC±PSPsC— C, PeP°PSPëPSPë				РµPëP°CUIP·PsPIP° CfP»P°P±PeC-CfC, Cë, PjëPëP°CUIP·PsPIC- CfPIP°P·PjPë	РµPsPSPsP°CÿC, CÿPëC,, PIPsP»C-P°CÿC, CÿPëC,
Р PsP·P»P°PrPë P· P±PsPeCf PSPëCÿPsPe C, P° CfPµC±PsPIPëPIC-PrPSPëC... CëP»CUIC...C-PI					P—P°PIPsCfC, CÿPµPSPSCU PSPëCÿPePsPIPsC— PSPµPrPsCfC, P°C, PSPsCfC, C-
Р PsP·P»P°PrPë P· P±PsPeCf CÿPµPIP°CÿPsPrCfPeC, PëPI-PSPsC— CfPëCfC, PµPjPë C, P° PjPsP»PsC±PSPëC... P·P°P»PsP·					PµPsCÿCfCëPµPSPSCU P»C-P±C-PrPs, PµCÿPµPeC, PëP»CëPSP° PrPëCfC, CfPSPëCfC-CU, C...PIPsCÿPsP±P° PµPµPµCÿPsPSC-
P—P°PIP°P»CëPSC- CÿPsP·P»P°PrPë C, P° CÿPµP°PeCfC-C— Cf PjC-CfCfC- PIPIPIPIPrPµPSPSCU					PµC-PrPIPëC»PµPSP° PIC, PsPjP»CëPIP°PSC-CfC, Cë
P·P°P±PsCÿP°C, PsCÿPSC- PIPsPeP°P·PSPëPePë				P—P±C-P»CëCëPµPSPSCU PIP°PIPë, Pfc-PrPIPëC»PµPSPSCU CÿC-PIPSCU P°CfPIP°CÿC, P°C, P°PjC-PSPs-C, CÿP°PSCfC, PµCÿP°P·Pë Pfc-PrPIPëC»PµPSPSCU CÿC-PIPSCU P°P»P°PSC-PSP°PjC-PSPs-C, CÿP°PSCfC, PµCÿP°P·Pë	P—PSPëP¶PµPSPSCU CÿC-PIPSCU P»C-PIPsPICÿPsC, PµC—PrC-PI PIPëCfPsPePsC— C»C-P»CëPSPsCfC, C-, Pfc-PrPIPëC»PµPSPSCU CÿC-PIPSCU C, CÿPëPIP»C-CfPµCÿPëPrC-PI PICÿPë PSPsCÿPjP°P»CëPSPsPjCf CÿC-PIPSC- P·P°PIP°P»CëPSPsPIPs C...PsP»PµCfC, PµCÿPëPSCf

¹ PµC-CfP»CU C, CÿPëPIP°P»PsPIPs, CfC, CÿPsPIPsPIPs PIpsP»PsPrCfPIP°PSPSCU P°P±Ps
PIP°P¶PePsPIPs C,,C-P·PëC±PSPsPIPs PSP°PIP°PSC,P°P¶PµPSPSCU,
PiC-PiPsPiP»C-PëPµPjC-C±PSC- CfC, P°PSPë PjPsP¶CfC, Cë PIPëPSPëPeP°C, Pë PSP° C, P»C-
PsPrPSPsC±P°CfPSPsC— C, PµCÿP°PiC-C— PiCÿPµPIP°CÿP°C, PsPj PµPsCÿPIC-C, PsP»^B.

² PjPµ CfC, PsCfCfC”C, CëCfCfC C, P°PePsP¶ C- C-PSCëPëC... C,,PsCÿPj PiPsCÿCfCëPµPSCë
PiPµCÿPëC,,PµCÿPëC±PSPsC— PiPµCÿC,,CfP·C-C—.

³ Pj P·PIPëP° CUIP·PeCf P· PjPsP¶P»PëPIPëPj P·P±C-P»CëCëPµPSPSCU Pj PsPiPsCÿCf
PrPëC...P°P»CëPSPëC... CëP»CUIC...C-PI PjPsP¶P»PëPIPëPµ CÿPµCfPiC-CÿP°C, PsCÿPSPëPµ
PrPëCfC, CÿPµCf Cí PiP°CfC-C”PSC, C-PI, CfC...PëP»CëPSPëC... PrPs
P±CÿPsPSC...PsCfPiP°CfC, PëC±PSPëC... CÿPµP°PeCfC-Pµ, PsCfPsP±P»PëPIPs PiCÿPë
PsP±CfC, CÿCfPeC, PëPIPSPëC... P·P°C...PIPsCÿCÿPIP°PSPSCU... PrPëC...P°P»CëPSPëC...
CëP»CUIC...C-PI.

-

P±PSCëC- PiPsP±C-C±PSC- CÿPµP°PeCfC-C—: P°PiCÿP°PSCfP»PsCfPëC, PsP·,
CfPsPSP»PëPIC-CfC, Cë, P±PµP·CfPsPSPSCU, CÿPsP·P»P°Pr PePsPSCfPµPSC, CÿP°CfC-C—
CfPIP°PiPë, PSPµCÿPIPsP·PSC-CfC, Cë, C, CÿPëPIPsP¶PSC-CfC, Cë, PiPsCfC, CíCÿP°P»CëPSC-
PiPsCÿCfCëPµPSPSCU (PrCfP¶Pµ CÿC-PrPePs PëP° C-P· P·P°PiP°PjPsCÿPsC±PµPSPSCU Pj)),
P°C, CÿC-PsPIPµPSC, CÿPëPeCfP»CUICÿPSP° P±P»PsPeP°PrP° P†, P†P† P°P±Ps P†P†P†
CfC, CíPiPµPSCU, P±C-P»Cë Cí PiPµCÿPëPeP°CÿPrC-, P±C-P»Cë Cí PiCÿCfPrPSC-Pµ
PeP»C-C, C†C-, P°CÿPëC, PjC-C—, P°CÿC, PµCÿC-P°P»CëPSP° PiC-PiPsC, PµPSP·C-CU,
PeP°CÿPrC-PsPiPµPSPSPëPµ CëPsPe Cí PiP°CfC-C”PSC, C-PI P· PiPsCfC, CÿPëPj
C-PSC,, P°CÿPeC, PsPj PjC-PsPeP°CÿPrP°, PiP°PSPiCÿPµPSP° Cí PiP°CfC-C”PSC, C-PI P·
PSP°CUPIPSPëPjPë C, CUIP¶PePëPjPë PiPsCÿCfCëPµPSPSCU PjPë PiPµCÿPëC,, PµCÿPëC±PSPsPIPs
PeCÿPsPIPsPsP±C-PiCf, CÿPëPSC-C,, PiPµC±C-CU, P·PrCfC, C, CU, P·P°PiPsCfC, CÿPµPSPSCU
PeCÿPsPiPëPIPëP° CUIPSPëPë, PrPëCfC, CÿPsC,,C-C±PSC- P·PjC-PSPë CëPeC-CÿPë,
C,,PsC, PsCfPµPSCfPëP±C-P»C-P·P°CfC-CU, P°CÿC, CÿP°P»PiC-CU, PiPsCfPëP»PµPSPSCU
CfPëPjPiC, PsPjC-PI PiPµCÿPµPjC-P¶PSPsC— PeCfP»CëPiP°PIPsCfC, C-, PiPsCUPIP°
P°PSC, PëPSCfPeP»PµP°CÿPSPëC... P°PSC, PëC, C-P» (PSPµ PiPsPIPëP° CUIP·P°PSPëC... C-P·
CfPëCfC, PµPjPSPëPj C±PµCÿPIPsPSPëPj PIPsPIC±P°PePsPj), PjPµC, PsPiCÿPsP»PsP» PjPsP¶Pµ
PjP°CfPeCfPIP°C, Pë CfPëPjPiC, PsPjPë C, PëCÿPµPsC, PsPeCfPëPePsP·Cf, PiCÿPsCUPIPë
P»P°C, PµPSC, PSPsPIPs C†CfPeCÿPsPIPsPiPs PrC-P°P±PµC, Cí.

PμPsPIC-PrPsPjP»PμPSPSCЦ PĭCĥPs PĭC-PrPsP·CĥCĥPIP°PSC- PĭPsP±C-C±PSC-
CĥPμP°PeC†C-C—.

PμPsPIC-PrPsPjP»PμPSPSCЦ PĭCĥPs PĭC-PrPsP·CĥCĥPIP°PSC- PĭPsP±C-C±PSC-
CĥPμP°PeC†C-C— PĭC-Cl̇P»CЦ CĥPμC”Cl̇C,CĥP°C†C-C— P»C-PeP°CĥCl̇CĥPePsPiPs
P·P°Cl̇PsP±Cṛ PIC-PrC-PiCĥP°CĥC,Cĥ PIP°P¶P»PëPICṛ CĥPsP»Cĥ. P|Pμ PrP°C” P·PjPsPiCṛ
PĭCĥPsPrPsPIP¶CṛPIP°C,Pë Cl̇PĭPsCl̇C,PμCĥPμP¶PμPSPSCЦ P·P°
Cl̇PĭC-PIPIC-PrPSPsC€PμPSPSCЦPj PePsCĥPëCl̇C,C- C,P° CĥPëP·PëPeCṛ
P·P°Cl̇C,PsCl̇CṛPIP°PSPSCЦ P»C-PeP°CĥCl̇CĥPePsPiPs P·P°Cl̇PsP±Cṛ. PμCĥP°C†C-PIPSPëPePë
PiP°P»CṛP·C- PsC...PsCĥPsPSPë P·PrPsCĥPsPiBĥ™ CЦ PĭPsPIPëPSPSC- PĭPsPIC-PrPsPjP»CЦC,Pë
PĭCĥPs P±CṛPrCĥ-CЦPeC- PĭC-PrPsP·CĥCĥPIP°PSC- PĭPsP±C-C±PSC- CĥPμP°PeC†C-C—.

PŷPμCĥPjC-PS PĭCĥPëPrP°C,PSPsCl̇C,C-. 3 CĥPsPePë.

PḱPμ P·P°Cl̇C,PsCl̇PsPICṛPIP°C,Pë P»C-PeP°CĥCl̇CĥPePëPNë P·P°Cl̇C-P± PĭC-Cl̇P»CЦ
P·P°PeC-PSC±PμPSPSCЦ C,PμCĥPjC-PSCṛ PĭCĥPëPrP°C,PSPsCl̇C,C-, P·P°P·PSP°C±PμPSPsPiPs
PSP° CṛPĭP°PePsPIC†C-.

PJPjPsPIPë P·P±PμCĥC-PiP°PSPSCЦ.

P—P±PμCĥC-PiP°C,Pë PĭCĥPë C,PμPjPiPμCĥP°C,CṛCĥC- PSPμ PIPëC‰Pμ 25 B°PŸ.
P>C-PeP°CĥCl̇CĥPePëPNë P·P°Cl̇C-P± P·P±PμCĥC-PiP°C,Pë Cṛ PSPμPrPsCl̇C,CṛPĭPSPsPjCṛ
PrP»CЦ PrC-C,PμPNë PjC-Cl̇C†C-.

PJPĭP°PePsPIPeP°.

PμPs 10 C,P°P±P»PμC,PsPe Cṛ P±P»C-Cl̇C,PμCĥC-; PĭPs 3 P°P±Ps 5 P±P»C-Cl̇C,PμCĥC-PI Cṛ
PeP°CĥC,PsPSPSC-PNë PePsCĥPsP±C†C-.

PљP°C,PμPiPsCĥC-CЦ PIC-PrPĭCṛCl̇PeCṛ.

P—P° CĥPμC†PμPĭC,PsPj.

P’PëCĥPsP±PSPëPe.

P’P·P P>P†Pḱ-PĠP·PĥP† PĥP”.

**PĥC-Cl̇C†PμP·PSP°C...PsPrP¶PμPSPSCЦ PIPëCĥPsP±PSPëPeP° C,P° P°PrCĥPμCl̇P°
PjC-Cl̇C†CЦ PĭCĥPsPIP°PrP¶PμPSPSCЦ PNëPsPiPs PrC-CЦP»CĥPSPsCl̇C,C-.**

P“P»C-PSC-PePμCĥ P’PμPi 125, 12489 P’PμCĥP»C-PS, PḱC-PjPμC†C±PëPSP°.

