

Р†РќРЎРЎР РЈРЉРІР†РЇ

**PrP»CЦ PjPμPrPëC±PSPsPiPs P•P°CíC,PsCíCíPPIP°PSPSCЦ P»C-PeP°CíCíCñPePsPiPs
P•P°CíPsP±Cí**

РљРћР Р'Р†РЎРћР[®] 50, РљРћР Р'Р†РЎРћР[®] 100

$P\check{Y}P\epsilon P\gg P^{\circ}P\Gamma$:

$$PrC-C\bar{H}C\ddagger P^{\circ} \ C\bar{H}P_{\mu}C\ddagger PsPIP\ddot{e}PSP^{\circ}: PjP_{\mu}C, PsP\ddot{i}C\bar{H}PsP\gg PsP\gg;$$

1 C,P°P±P»PμC,PεP° PjC-ClC,PëC,CH PjPμC,PsPïCḡPsP»PsP»Cr C,P°CḡC,CḡP°C,Cr 50 PjPi P°P±Ps
100 PjPi;

PrPsPiPsPjC-P¶PSC- C¶PµC¶PsPIPëPSPë: P»P°PeC,PsP·Pë PjPsPSPsPiC-PrC¶P°C,, PiPsPIC-PrPsPS (P¶-30), PSP°C,C¶C- C¶ PeC¶PsC¶PeP°C¶PjPµP»PsP·P°, PjP°PiPSC- C¶ C¶C,PµP°C¶P°C,, C,P°P»CHbPe, PeC¶PµPjPSC- C¶ PrC-PsPeC¶PëPr PePsP»PsC—PrPSPëPNë P±PµP·PIPsPrPSPëPNë.

$$\mathbf{P} \triangleright \mathbf{C} - \mathbf{P} \mathbf{e} \mathbf{P}^{\circ} \mathbf{C} \mathbf{H} \mathbf{C} \mathbf{H} \mathbf{C} \mathbf{H} \mathbf{P} \mathbf{e} \mathbf{P}^{\circ} \mathbf{C}_{\text{„}} \mathbf{P} \mathbf{s} \mathbf{C} \mathbf{H} \mathbf{P} \mathbf{j} \mathbf{P}^{\circ}. \mathbf{P} \check{\mathbf{y}} \mathbf{P}^{\circ} \mathbf{P} \pm \mathbf{P} \gg \mathbf{P}_{\mu} \mathbf{C}, \mathbf{P} \mathbf{e} \mathbf{P} \check{\mathbf{e}}.$$

$PhClPSPsPIPSC-C_{\infty}C-P\ddot{P}ePePs-C...C-PjC-C\ddot{P}SC-PIP\gg P^{\circ}Cl^{\circ}C, P\ddot{P}ePIP_sCl^{\circ}C, C-: P\pm C-P\gg PsPiPs$
 $PePsP\gg CH\ddot{P}sC\ddot{T}Cr, PeC\ddot{T}CrPiP\gg C-, PiP\gg PsCl^{\circ}PePsPiP^{\circ}C\ddot{T}P^{\circ}P\gg P_{\mu}P\gg CH\ddot{P}SC-C, P^{\circ}P\pm P\gg P_{\mu}C, PeP\ddot{P}$
 $P\cdot C-Cl^{\circ}PePsC\epsilon P_{\mu}PSP\ddot{P}jP\ddot{P}PeC\ddot{T}P^{\circ}C\ddot{U}PjP\ddot{P}C-PSP^{\circ}Cl^{\circ}C-C\ddot{P}PePsC\ddot{T}PrP\gg Cl\ddot{U}PiPsPrC-P\gg Cr^{\circ}P\cdot$
 $PsPrPSPsPiPsP\pm PsPeCr^{\circ}.$

P_xP°C_HPjP°PePsC,PuCHP°PiPuPIC,PëC±PSP° PiCHCríPiP°.

PŸPµP»PµPeC,PëPIPSC- P±P»PsPeP°C,PsCŦPë β-P°PrCŦPµPSPsCŦPµC†PµPiC,PsCŦC-PI. PŦPsPr
PŧPŷPŦ PŸ07Pŧ P'02.

$$P \rightleftharpoons P^{\circ} C \bar{H} P j P^{\circ} P e P s P \gg P s P i C - C \nabla P S C - P I P \gg P^{\circ} C \bar{I} C, P \ddot{e} P I P s C \bar{I} C, C - .$$
$$P\propto P^{\circ}C\overline{H}PjP^{\circ}P\epsilon PsPrP\ddot{e}PSP^{\circ}PjC-P\epsilon P^{\circ}.$$

РнРмС,РсРіСђРспР»РспР» вђ“ β-Р±Р»РспРеп°С,РсСђ Р°РрСђРмРспРмСђРіС-СђРспРөС...
СђРмС†РмРіС,РсСђС-РІ Р· РІС-РрРспРсСђРспРсСђ β₁-СђРмР»РмРеС,РөРІРІРSC-СђС,Сђ
(В«Реп°СђРрС-РсСђРмР»РмРеС,РөРІРІРSC-СђС,СђВ») Р±РмР· РІРSCрС,СђС-СөРспСђРсС—
СђРөРјРіРіР°°С,РспРјС-РјРмС,РөС†РспРсС— Р°РепС,РөРІРІРспРсСђС,С-. РђРіРіРмС†РөС,,С-С†РспРөРј
СөР»СЦС...РспРј Р±Р»РспРепСрС” РрС-Сђ Реп°С,РмС...РспР»Р°РјС-РSC-РІ Рсп° СђС-РІРSC-
Р°РрСђРмРспРмСђРіС-СђРспРөС... β₁-СђРмС†РмРіС,РсСђС-РІ. Р—РјРмРSCөСрС” РіРсС,СђРмР±Ср
РјС-РспРеп°СђРрР° Ср РепРөСђРSC- РіСђРө Рсп°РІ°РSC,Р°Р¶РмРспРSC-, С%Рсп РјР°С”
РіРсР·РөС,РөРІРІРSCр РрС-Сђ РіСђРө С,СђРөРІР°Р»Р»РспРјСр Р»С-РепСрРІ°РспРSC-
СђС,РмРспРспРеп°СђРрС-С— (Р·РјРмРSCөРмРспРSCЦ С†Р°СђС,РсС,Рө Р±РспР»СђРспРіРөС...

PSP°PīP°PrC-PI). P—PSPēP¶CfC” CīPēCfC,PsP»C-C‡PSPēPNē P°CfC,PμCfC-P°P»CHbPSPēPNē C,PēCfPe, PsCfPsP±P»PēPIPs PīC-CfP»Cf PSP°PīCfCfP¶PμPSPSCf, C- P°P°PīPsP±C-PīP°C” CfPsP·PIPēC,PeCf CfPμC,,P»PμPeC,PsCfPSPsC— PsCfC,PsCfC,P°C,PēC‡PSPsC— PīC-PīPsC,PμPSP·C-C—. P—PSPēP¶PμPSPSCf PrC-P°CfC,PsP»C-C‡PSPsPīPs P°CfC,PμCfC-P°P»CHbPSPsPīPs C,PēCfPeCf PSP°CfC,P°C” C‡PμCfPμP· PeC-P»CHbPeP° C,PēP¶PSC-PI CfPμPīCfP»CfCfPSPsPīPs P·P°CfC,PsCfCfPIP°PSPSCf бf” PjPμC,PsPīCfPsP»PsP» P·PSPēP¶CfC” PīP»P°P·PjP°C,PēC‡PSCf P°PeC,PēPIPSC-CfC,CH CfPμPSC-PSCf. P‡PSPiC-P±CfCfC‡Pē β₂-CfPμC‡PμPīC,PsCfPē, PjPμC,PsPīCfPsP»PsP» PjPsP¶Pμ PIPēPeP»PēPeP°C,Pē P·P±C-P»CHbCfPμPSPSCf C,PsPSCfCfCf PīP»P°PrPePēC... Pjбf™ CfP·C-PI.

PαP°CfPjP°PePsPeC-PSPμC,PēPeP°.

P’CfPjPsPeC,CfPIP°PSPSCf C,P° CfPsP·PīPsPrC-P».

PμC-CfP»Cf PīPμCfPsCfP°P»CHbPSPsPīPs P·P°CfC,PsCfCfPIP°PSPSCf PjPμC,PsPīCfPsP»PsP» PjP°PNēP¶Pμ PīPsPIPSC-CfC,Cf P°P±CfPsCfP±CfC”C,CHbCfCf P· PePēCfPePsPIPs-CfP»CfPSPePsPIPsPīPs C,CfP°PeC,Cf. PμPsPSC‡PμPSC,CfP°C‡C-Cf PjPμC,PsPīCfPsP»PsP»Cf Cf PīP»P°P·PjC- PeCfPsPIC- P»C-PSC-PNēPSPs P·P°P»PμP¶PēC,CH PIC-Pr PīCfPēPNēPSCfC,PsC— PrPsP·Pē Cf PjPμP¶P°C... C,PμCfP°PīPμPIC,PēC‡PSPēC... PrPsP·. PμP°PeCfPēPjP°P»CHbPSP° PePsPSC‡PμPSC,CfP°C‡C-Cf Cf PīP»P°P·PjC- PeCfPsPIC- (PŸ_{max}) PrPsCfCfPīP°C”C,CHbCfCf PīCfPēP±P»PēP·PSPs C‡PμCfPμP· 1,5бf”2 PīPsPrPēPSPē PīC-CfP»Cf P·P°CfC,PsCfCfPIP°PSPSCf (T_{max}). PīPsC‡P° PePsPSC‡PμPSC,CfP°C‡C-Cf Cf PīP»P°P·PjC- PeCfPsPIC- C” CfC-P·PSPsCf Cf CfC-P·PSPēC... PsCfC-P±, C-PSPrPēPIC-PrCfP°P»CHbPSP° PIC-PrC,PIPsCfCfPIP°PSC-CfC,CH C” C...PsCfPsCfPsCf. Pj CfPμP·CfP»CHbC,P°C,C- PIP°P¶P»PēPIPsPīPs PīPμCfCfPsPīPs PμC,,PμPeC,Cf PīC-Pr C‡P°Cf PīCfPsC...PsPrP¶PμPSPSCf C‡PμCfPμP· PīPμC‡C-PSPeCf CīPēCfC,PμPjPSP° P±C-PsP»PsPīC-C‡PSP° PrPsCfC,CfPīPSC-CfC,CH PjPμC,PsPīCfPsP»PsP»Cf PīC-CfP»Cf P·P°CfC,PsCfCfPIP°PSPSCf PsPrPSC-C”C— PīPμCfPsCfP°P»CHbPSPsC— PrPsP·Pē PrPsCfCfPīP°C” PīCfPēP±P»PēP·PSPs 50 %. PμC-CfP»Cf PīPsPIC,PsCfPSPsPīPs P·P°CfC,PsCfCfPIP°PSPSCf PIPsPSP° P·P±C-P»CHbCfCfC”C,CHbCfCf PrPs 70 %. P—P°CfC,PsCfCfPIP°PSPSCf PīC-Pr C‡P°Cf C—PrPē PjPsP¶Pμ P·P±C-P»CHbCfPēC,Pē P±C-PsP»PsPīC-C‡PSCf PrPsCfC,CfPīPSC-CfC,CH PSP° 30бf”40 %. PμPsPeP°P·PSPēPe CīPīPsP»CfC‡PμPSPSCf PjPμC,PsPīCfPsP»PsP»Cf P· PīCfPsC,PμC—PSP°PjPē PīP»P°P·PjPē PeCfPsPIC- C” PSPēP·CHbPePēPj (PīCfPēP±P»PēP·PSPs 5бf”10 %).

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P’C-PsC,CfP°PSCfC,,PsCfPjP°C‡C-Cf.

PμPμC,PsPīCfPsP»PsP» PīC-PrPrP°C”C,CHbCfCf PjP°PNēP¶Pμ PīPsPIPSPsPjCf PsPePēCfP»CHbPIP°P»CHbPSPsPjCf PjPμC,P°P±PsP»C-P·PjCf Cf PīPμC‡C-PSC‡C- C,,PμCfPjPμPSC,P°PjPē C‡PēC,PsC...CfPsPjCf P 450 (PI PsCfPSPsPIPsPjCf C-P·PsC,,PμCfPjPμPSC,PsPj PŸYP2D6). PμC-P»CHbPeC-CfC,CH PsCfC-P± P· PīPsPIC-P»CHbPSPēPj PjPμC,P°P±PsP»C-P·PjPsPj CfC,P°PSPsPIPēC,CH 7 % Cf C”PICfPsPīPμPsC—PrC-PI, P°P»Pμ PjPμPSCfPμ 1 % Cf PjPsPSPiPsP»PsC—PrC-PI. Pj PīP°C‡C-C”PSC,C-PI P· PīPsPIC-P»CHbPSPsCf PjPμC,P°P±PsP»C-P·P°C‡C-C”Cf C‡PμCfPμP· CīPēCfC,PμPjCf PŸYP2D6 PePsPSC‡PμPSC,CfP°C‡C-C— PjPμC,PsPīCfPsP»PsP»Cf PI PīP»P°P·PjC- PeCfPsPIC- PjPsP¶CfC,CH Cf PeC-P»CHbPeP° CfP°P·C-PI PīPμCfPμPIPēC%oCfPIP°C,Pē PePsPSC‡PμPSC,CfP°C‡C-C— PīCfPμPīP°CfP°C,Cf PI PsCfC-P± P· PSPsCfPjP°P»CHbPSPsCf CfPIPēPrPeC-CfC,Cf PjPμC,P°P±PsP»C-P·PjCf C‡PμCfPμP·

- $P_{\text{H}}C_{\text{H}}C, P_{\text{M}}C_{\text{H}}C - P^{\circ}P \gg CH_{\text{H}}PSP^{\circ} \text{ PiC} - \text{PiP}_{\text{M}}C_{\text{H}}C, P_{\text{M}}PSP \cdot C - C_{\text{H}}.$
- $P_{\text{Y}}C, P_{\text{M}}PSPsPeP^{\circ}C_{\text{H}}PrC - C_{\text{H}} (C_{\text{r}} C, PsPjC_{\text{r}} C \ddagger P\ddot{e}C_{\text{r}}P \gg C - \text{PiPsC}_{\text{r}}C, C - PSC, P^{\circ}C_{\text{H}}PeC, PSP^{\circ}).$
- $P_{\text{H}}C_{\text{H}}P\ddot{e}C, PjC - C_{\text{H}} (PIPeP \gg C_{\text{H}}C \ddagger P^{\circ}C_{\text{H}}C \ddagger P\ddot{e} C_{\text{r}}C_{\text{r}}\text{PiC}_{\text{H}}P^{\circ}PIP_{\text{M}}PSC, C_{\text{H}}P\ddot{e}PeC_{\text{r}}P \gg C_{\text{H}}C_{\text{H}}PSC_{\text{r}} C, P^{\circ}C \dots C - PeP^{\circ}C_{\text{H}}PrC - C_{\text{H}}).$
- $P \cdot PeC_{\text{r}}C, C_{\text{H}}P_{\text{M}}PSP_{\text{M}} P \gg C - PeC_{\text{r}}PIP^{\circ}PSPSC_{\text{H}} C - PSC, P^{\circ}C_{\text{H}}PeC, C_{\text{r}} PjC - PsPeP^{\circ}C_{\text{H}}PrP^{\circ} C, P^{\circ} \text{PiC}_{\text{H}}PsC, C - P \gg P^{\circ}PeC, P\ddot{e}PeP^{\circ} \text{PiPsPIC}, PsC_{\text{H}}PSPsPiPs C - PSC, P^{\circ}C_{\text{H}}PeC, C_{\text{r}}.$
- $P^{\circ}C - \text{PiP}_{\text{M}}C_{\text{H}}PeC - PSP_{\text{M}}C, P\ddot{e}C \ddagger PSP\ddot{e}PN_{\text{e}} PeP^{\circ}C_{\text{H}}PrC - P^{\circ}P \gg CH_{\text{H}}PSP\ddot{e}PN_{\text{e}} C_{\text{r}}P\ddot{e}PSP_{\text{r}}C_{\text{H}}PsPj.$
- $P_{\text{H}}C_{\text{H}}PsC, C - P \gg P^{\circ}PeC, P\ddot{e}PeP^{\circ} PjC - \text{PiC}_{\text{H}}P_{\text{M}}PSC -.$

$P_{\text{H}}PsC_{\text{H}}PIC - C, PsP \gg^{\text{B}^{\circ}} \text{PiPsPeP}^{\circ}P \cdot P^{\circ}PSP\ddot{e}PN_{\text{e}} PrPsC_{\text{H}}PsC_{\text{r}}P \gg P\ddot{e}Pj.$

$P_{\text{M}}C_{\text{H}}PsC, P\ddot{e}PiPsPeP^{\circ}P \cdot P^{\circ}PSPSC_{\text{H}}.$

- $P_{\text{H}}C - PrPIP\ddot{e}C\%_{\text{O}}P_{\text{M}}PSP^{\circ} C \ddagger C_{\text{r}}C, P \gg P\ddot{e}PIC - C_{\text{r}}C, CH_{\text{H}} PrPs PrC - C_{\text{H}}C \ddagger PsC - C_{\text{H}}P_{\text{M}}C \ddagger PsPIP\ddot{e}PSP\ddot{e}, PrPs C - PSC\epsilon P\ddot{e}C \dots P \pm P \gg PsPeP^{\circ}C, PsC_{\text{H}}C - PI \beta - P^{\circ}PrC_{\text{H}}P_{\text{M}}PSPsC_{\text{H}}P_{\text{M}}C \ddagger P_{\text{M}}PiC, PsC_{\text{H}}C - PI P^{\circ}P \pm Ps PrPs P \pm C_{\text{r}}PrCH_{\text{H}} - C_{\text{H}}PePsC - P \cdot PrPsPiPsPjC - P_{\text{H}}PSP\ddot{e}C \dots C_{\text{H}}P_{\text{M}}C \ddagger PsPIP\ddot{e}PS;$
- $C\epsilon PsPe;$
- $P^{\circ}C, C_{\text{H}}C - PsPIP_{\text{M}}PSC, C_{\text{H}}P\ddot{e}PeC_{\text{r}}P \gg C_{\text{H}}C_{\text{H}}PSP^{\circ} P \pm P \gg PsPeP^{\circ}PrP^{\circ} \text{ II } P^{\circ}P \pm Ps \text{ III } C_{\text{r}}C, C_{\text{r}}\text{PiP}_{\text{M}}PSC - PI;$
- $C_{\text{r}}P\ddot{e}PSP_{\text{r}}C_{\text{H}}PsPj C_{\text{r}}P \gg P^{\circ}P \pm PePsC_{\text{r}}C, C - C_{\text{r}}P\ddot{e}PSC_{\text{r}}C_{\text{r}}PsPIPsPiPs PIC_{\text{r}}P \cdot P \gg P^{\circ};$
- $PrP_{\text{M}}PePsPjPiP_{\text{M}}PSC_{\text{r}}PsPIP^{\circ}PSP^{\circ} C_{\text{r}}P_{\text{M}}C_{\text{H}}C \ddagger P_{\text{M}}PIP^{\circ} PSP_{\text{M}}PrPsC_{\text{r}}C, P^{\circ}C, PSC - C_{\text{r}}C, CH_{\text{H}} (PSP^{\circ}P \pm C_{\text{H}}C_{\text{H}}Pe P \gg P_{\text{M}}PiP_{\text{M}}PSC - PI, C_{\text{r}}P\ddot{e}PSP_{\text{r}}C_{\text{H}}PsPj \text{ PiC} - \text{PiPsPiP}_{\text{M}}C_{\text{H}}C, C_{\text{r}}P \cdot C - C - P^{\circ}P \pm Ps P^{\circ}C_{\text{H}}C, P_{\text{M}}C_{\text{H}}C - P^{\circ}P \gg CH_{\text{H}}PSPsC - \text{PiC} - \text{PiPsC}, P_{\text{M}}PSP \cdot C - C -);$
- $C_{\text{r}}P\ddot{e}PSPsP^{\circ}C, C_{\text{H}}C - P^{\circ}P \gg CH_{\text{H}}PSP^{\circ} P \pm P \gg PsPeP^{\circ}PrP^{\circ};$
- $PIP\ddot{e}C_{\text{H}}P^{\circ}P_{\text{H}}P_{\text{M}}PSP^{\circ} P \pm C_{\text{H}}P^{\circ}PrP\ddot{e}PeP^{\circ}C_{\text{H}}PrC - C_{\text{H}} (\text{PiP}_{\text{M}}C_{\text{H}}P_{\text{M}}Pr \text{ PiPsC} \ddagger P^{\circ}C, PePsPj P \gg C - PeC_{\text{r}}PIP^{\circ}PSPSC_{\text{H}} C \ddagger P^{\circ}C_{\text{r}}C, PsC, P^{\circ} C_{\text{r}}P_{\text{M}}C_{\text{H}}C \ddagger P_{\text{M}}PIP\ddot{e}C \dots C_{\text{r}}PePsC_{\text{H}}PsC \ddagger P_{\text{M}}PSC_{\text{H}} C_{\text{r}} C_{\text{r}}C, P^{\circ}PSC - C_{\text{r}}\text{PiPsPePsC}_{\text{H}} PjP_{\text{M}}PSC\epsilon PSC - P_{\text{H}} 50 C_{\text{r}}PrP^{\circ}C_{\text{H}}C - PI P \cdot P^{\circ} 1 C \dots PIP\ddot{e}P \gg P\ddot{e}PSC_{\text{r}});$
- $P^{\circ}C_{\text{H}}C, P_{\text{M}}C_{\text{H}}C - P^{\circ}P \gg CH_{\text{H}}PSP^{\circ} \text{ PiC} - \text{PiPsC}, P_{\text{M}}PSP \cdot C - C_{\text{H}} (C_{\text{r}}P\ddot{e}C_{\text{r}}C, PsP \gg C - C \ddagger PSP\ddot{e}PN_{\text{e}} P^{\circ}C_{\text{H}}C, P_{\text{M}}C_{\text{H}}C - P^{\circ}P \gg CH_{\text{H}}PSP\ddot{e}PN_{\text{e}} C, P\ddot{e}C_{\text{r}}Pe PjP_{\text{M}}PSC\epsilon PSC - P_{\text{H}} 100 PjPj C_{\text{H}}C, C_{\text{r}}C,.);$
- $P^{\circ}C \ddagger P\ddot{e}PrPsP;$
- $PSP_{\text{M}}P \gg C - PePsPIP^{\circ}PSP^{\circ} C, P_{\text{M}}PsC \dots C_{\text{H}}PsPjPsC \ddagger P\ddot{e}C, PsPjP^{\circ};$
- $C, C_{\text{H}}P\ddot{e}PIP^{\circ}P \gg P^{\circ} P^{\circ}P \pm Ps \text{ PiP}_{\text{M}}C_{\text{H}}C - PsPrP\ddot{e}C \ddagger PSP^{\circ} C - PSPsC, C_{\text{H}}PsPiPSP^{\circ} C, P_{\text{M}}C_{\text{H}}P^{\circ}\text{PiC} - C_{\text{H}} P^{\circ}\text{PiPsPSC} - C_{\text{r}}C, P^{\circ}PjP\ddot{e} \beta - C_{\text{H}}P_{\text{M}}C \ddagger P_{\text{M}}PiC, PsC_{\text{H}}C - PI;$
- $P \pm C_{\text{H}}PsPSC \dots C - P^{\circ}P \gg CH_{\text{H}}PSP^{\circ} \text{ PiC} - \text{PiP}_{\text{M}}C_{\text{H}}C_{\text{H}}P_{\text{M}}P^{\circ}PeC, P\ddot{e}PIPSC - C_{\text{r}}C, CH_{\text{H}} (PSP^{\circ}\text{PiC}_{\text{H}}P\ddot{e}PeP \gg P^{\circ}Pr P \pm C_{\text{H}}PsPSC \dots C - P^{\circ}P \gg CH_{\text{H}}PSP^{\circ} P^{\circ}C_{\text{r}}C, PjP^{\circ}), C, C_{\text{H}}P_{\text{H}}PeP^{\circ} C, PsC_{\text{H}}PjP^{\circ} C \dots C_{\text{H}}PsPSC - C \ddagger PSP\ddot{e}C \dots PsP \pm C_{\text{r}}C, C_{\text{H}}C_{\text{r}}PeC, P\ddot{e}PIPSP\ddot{e}C \dots P \pm C_{\text{H}}PsPSC \dots PsP \gg P_{\text{M}}PiP_{\text{M}}PSP_{\text{M}}PIP\ddot{e}C \dots$

- P°PSC,PëPiCÍPëC...PsC,PëPePë, C,P°PeC- CÍPe 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»CHbPSPsC— PiC-PiPsC,PμPSP·C-C—.

PhPrPSPsC†P°C†PSPμ P·P°C†C,PsC†C†PIP°PSPSC¶ P»C-PeP°CḡC†CHbPePsPiPs P·P°C†PsP±C†
PḡPsCḡPIC-C,PsP»^{B®} P· PrPëPiC-PrCḡPsPiC-CḡPëPrPëPSPsPiPëPjPë P±P»PsPeP°C,PsCḡP°PjPë
PeP°P»CHbC†C-C”PIPëC... PeP°PSP°P»C-PI (PSP°PiCḡPëPeP»P°Pr, PSC-C,,PμPrPëPiC-PSPsPj)
PiC-PrPIPëC%oC†C” 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- C† 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,CHb
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,CHb CḡPμPePsPjPμPSPrC†C”C,CHbC†C¶ C† CḡP°P·C-
C†C†PiC†C,PSCHbPsPiPs 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»CHbPePë β-
P±P»PsPeP°C,PsCḡPë PjPsP¶C†C,CHb PiPsC†PëP»CḡPIP°C,Pë PSPμPiP°C,PëPIPSC-
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%oPs C† 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† C†
PiP»P°P·PjC- PeCḡPsPIC- P·P±C-P»CHbC€C†PIP°P»PëC†C¶ C† 2-5 CḡP°P·C-PI, P° C† 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° C† 8
P·PrPsCḡPsPiPëC... PrPsP±CḡPsPiPsP»CHbC†C-PI. PiC¶ PIP·P°C”PjPsPrC-C¶, PjPsP¶P»PëPIPs,
PiPsC¶C†PSCḡC”C,CHbC†C¶ C,PëPj, C%oPs 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»CHbC,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»CHbPePë PiCḡPsPiP°C,,PμPSPsPS C,P°PePsP¶ PjP°C” β-P±P»PsPeC†PIP°P»CHbPSC-
PIP°P°C†C,PëPIPsC†C,C-. PḡP°CḡPrC-PsPrPμPiCḡPμC†PëPIPSC- PμC,,PμPeC,Pë
P»C-PeP°CḡC†CHbPePsPiPs 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,CHb PrPsPrP°PIP°C,PëC†C¶. P·C,,PμPeC, P°PjC-PsPrP°CḡPsPSC† C† 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»CHbPePë
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,CHb P°PrPëC,PëPIPSC† PSPμPiP°C,PëPIPSC† C-PSPsC,CḡPsPiPSC† PrC-Cḡ, C%oPs

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"Ĥ 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 CĴPēPSPPrCĤPjC-
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,CĤ CēPIPēPrPeCŕ
PiC-PrCĤPsPeCĴPēP»CĴC†C-CĤ. P·C,,PµPeC,Pē PjPµC,PsPīCĤPsP»PsP»Cŕ
PīPsCĴPēP»CĤCĤC,CĤCĴCĴ. 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,CĤ P°PSC,P°PiPsPSC-CĴC,Pē PeP°P»CĤC†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»CĤPSPēPNē PePsPSC,CĤPsP»CĤ
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,CĤ 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†PµPīC,PsCĤC-PI PjP°CĤC,CĤ P°PrPēC,PēPIPSCŕ C-PSPiC-P±CŕCĤC‡Cŕ PrC-CĤ PSP° AP'-
PīCĤPsPIC-PrPSC-CĴC,CĤ C,P° C,,CŕPSPeC†C-CĤ CĴPēPSCŕCĴPsPIPsPiPs PICŕP·P»P°. PµCĤPē
C†CĤPsPjCŕ 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»CĤPSPµPSPSCĴ 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 PīC-PrPIPēC%PēC,PēCĴCĴ P°CĤC,PµCĤC-P°P»CĤPSPēPNē C,PēCĴPe.
PŷPsPjCŕ PīCĤPēPīPēPSCĴC,Pē P·P°CĴC,PsCĴCŕPIP°PSPSCĴ PeP»PsPSC-PrPēPSCŕ
PSPµPsP±C...C-PrPSPs P»PēCēPµ C‡PµCĤPµP· PeC-P»CĤPeP° PrPSC-PI PīC-CĴP»CĴ
PIC-PrPjC-PSPē P»C-PeP°CĤCĴCĤPePsPiPs 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†PµPīC,PsCĤC-PI PjPsP¶Pµ
P·P±C-P»CĤCēCŕPIP°C,Pē C‡P°CĴ P°CĤC,CĤC-PsPIPµPSC,CĤPēPeCŕP»CĴCĤPSPsC—
PīCĤPsPIC-PrPSPsCĴC,C- C,P° CĴPīCĤPēC‡PēPSPēC,Pē P±CĤP°PrPēPeP°CĤPrC-CĤ.

РѢРμC, PsPiCTjPsP»PsP» PiCTjPsC, PēPrC-C" β₁-PμC,, PμPeC, P°Pj
CГPēPjPiP°C, PsPjC-PjPμC, PēC†PSPēC... P·P°CГPsP±C-PI, P°P»Pμ PjP°C" PSPμP·PSP°C†PSPēPN₂
PIPiP»PēPI PSP° P±CTjPsPSC...PsPrPēP»CГC, P°C†C-PN₂PSPēPN₂ PμC,, PμPeC, β₂-
P°PiPsPSC-CГC, C-PI PiCTjPē P·P°CГC, PsCГCГPiP°PSPSC- PSPsCTjPjP°P»CHpSPēC...
C, PμCTjP°PiPμPIC, PēC†PSPēC... PrPsP·.

P''PScÍP»C-PrP¶PµPSPSC¶ PSpµPiP°C,PëPIPSpSc— PIP·P°C''PjPsPrC-C— P±CÍP»Ps
PïC¶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
PïPsCÍPëP»C¶PIP°C,PëCÍC¶ PïC¶Pë PïC¶PëPNëPsPjC- C†PëPjPµC,PëPrPëPSCÍ,
C,,PµPSC-C,PsC—PSCÍ, P°P»PePsPiPsP»C¶, PiC-PrC¶P°P»P°P·PëPSCÍ.

Pj PïP°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
PïPsCÍPëP»C¶CHC,CH PeP°C¶PjPrC-PsPrPµPïC¶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¶ PïC-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
PïC¶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¶PsPiPSC-
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°, CÍPïC¶PëC†PëPSPµPSP°
PjC-PsC¶PµP»P°PeCÍP°PSC,P°PjPë PïPµC¶PëC,,PµC¶PëC†PSPsC— PrC-C—
(PSP°PïC¶PëPeP»P°Pr, CÍCÍPeCÍP°PjPµC,PsPSC-PNë, C,CÍP±PsPeCÍC¶P°C¶PëPS), PjPsP¶Pµ
PïPsCÍPëP»C¶PIP°C,PëCÍC¶ P±P»PsPeCÍPIP°PSPSC¶Pj β-C¶PµC†PµPïC,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,PsPïC¶PsP»PsP» P· C-PSC€PëPjPë PïC¶PµPïP°C¶P°PjPë C-P·
P°PSC,PëPiC-PïPµC¶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:

- PïC¶Pë AP'-P±P»PsPeP°PrC- P† CÍC,CÍPïPµPSC¶; PrCÍP¶Pµ C¶C-PrPePs PIP¶Pµ
C-CÍPSCÍCHC†C- P»PµPiPeC- C,,PsC¶PjPë AP'-PïPsC¶C€PµPSPSC¶ PïC¶PsPIC-PrPSPsCÍC,C-
PjPsP¶CÍC,CH PsP±C,C¶P¶CÍPIP°C,PëCÍC¶ C,P° PïC¶PëP·PIPsPrPëC,Pë PrPs AP'-P±P»PsPeP°PrPë
P±C-P»CHC€ C,C¶P¶PePsPiPs CÍC,CÍPïPµPSC¶;
- PïP°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-PïPsPiP»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 ΠῖCῡPμPiP°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
ΠῖCῡPμPiP°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 ΠῖCῡPḗPNḗPsPjC- PjPμC,PsPiCῡPsP»PsP»Cṛ C,P°CῡC,CῡP°C,Cṛ, C¶Pe C- ΠῖCῡPḗ
ΠῖCῡPḗPNḗPsPjC- 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
(PṽPṽPṽ) 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- ΠῖCῡPḗPNḗPjP°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.

PṽPe ΠῖCῡP°PIPḗP»Ps, ΠῖCῡPḗ P»C-PeCṛPIP°PSPSC- C...PIPsCῡPḗC... PSP° P°CṽC,PjCṛ
CṽCṛPiCṛC,PSCHPs ΠῖCῡPḗP·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 ΠῖCῡPḗPNḗPjP°C,Pḗ ΠῖCῡPμPiP°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 ΠῖCῡPμPiP°CῡP°C, P±CṛPrPμ PIPṽP»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,PḗPIPSḗC... 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 ΠῖCῡPsPIPsPeCṛPIP°C,Pḗ
PIPḗPSPḗPePSPμPSPSC¶ ΠῖCṽPsCῡC-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 ΠῖCṽPsCῡC-P°P·. P’P»PsPeP°C,PsCῡPḗ β-
P°PrCῡPμPSPsCῡPμC‡PμPiC,PsCῡC-PI CṽP»C-Pr ΠῖCῡPḗP·PSP°C‡P°C,Pḗ PiP°C‡C-C”PSC,P°Pj
C-P· ΠῖCṽPsCῡC-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· PrPμPiCῡPμCṽPḗPIPSḗPjPḗ P·P°C...PIPsCῡCῡPIP°PSPSC¶PjPḗ PI
C-CṽC,PsCῡC-C— C...PIPsCῡPsP±Pḗ CṽP»C-Pr ΠῖCῡPḗP·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,PḗPIPSsPiPs 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°PePsPḡ 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
PrCfPḡPμ PsP±PμCḡPμPḡPSPs (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
PjPsPḡPμ P±CfC,Pë PIC-PrCfCfC,PSC-Pj.

PḡPsCḡPIC-C,PsP»^{B®} PjPsPḡPμ 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· PjPsPḡP»PëPIPμ
PiPsCfPëP»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,PsCfCfPIP°PSPSCḡ
PjPμC,PsPiCḡPsP»PsP»Cf, P° C,P°PePsPḡ PiC-Pr C†P°Cf C†CHPsPiPs P»C-PeCfPIP°PSPSCḡ.

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

PḡPμC,PsPiCḡPsP»PsP» PjPsPḡPμ PiPsCfPëP»PëC,Pë PIPḡPμ 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, PjPsPḡPμ PiPsCfPëP»PëC,Pë
PiCḡPsCḡPIPë PiPsCḡCfCëPμPSCḡ PiPμCḡPëC,,PμCḡPëC†PSPsPiPs PeCḡPsPIPsPsP±C-PiCf,
C,P°PePëC... CḡPe PiPμCḡPμPjC-PḡPSP° PeCfP»CHPiP°PIC-CfC,CH.

PiPeC%Ps PSPμPjPsPḡP»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,PsCfCfPIP°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°Cf 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°PḡP°C,C,CHCfCḡ PSPμPsP±C...C-PrPSPsCḡ, C,Ps PIPsPSP°,
PiPs PjPsPḡP»PëPIPsCfC,C-, PiPsPIPëPSPSP° PIC-PrP±CfPIP°C,PëCfCḡ PSPμ PjPμPSCëPμ
PSC-Pḡ P·P° 48 PiPsPrPëPS PrPs P·P°PiP°P»CHPSPsC— P°PSPμCfC,PμP·C-C—.
PḡPμCḡPjC-PSPsPIPsPiPs P·P°CfC,PsCfCfPIP°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,PēPIPSC- β-P±P»PsPeP°C,PsCĤPē, CĪPμP»PμPeC,PēPIPSC- 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,PēPIPSC- 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 Cf
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»P_μC, PeC₇, C, PsP±C, Ps P_iC₇P°PeC, PēC‡PSPs
PIC-P»CH₅PSPēPN₂ PIC-Pr PSP°C, C₇H₅C-CH.

*P—P°C₇C, PsC₇C¿PIP°PSPSC₇ C¿ P_iP_μC₇C-PsPr PIP°PiC-C, PSPsC₇C, C- P°P±Ps
PiPsPrC¿PIP°PSPSC₇ PiC₇C¿PrPrCH.*

P°P°PiC-C, PSC-C₇C, CH₅.

P_μC, PsP_iC₇PsP»PsP», C₇Pe C- C-PSC₇C- P»C-PeP°C₇C₇CH₅PeC- P·P°C₇PsP±Pē, PSP_μ
C₇P»C-Pr P·P°C₇C, PsC₇PsPIC₇PIP°C, Pē C₇ P_iP_μC₇C-PsPr PIP°PiC-C, PSPsC₇C, C- P°P±Ps
PiPsPrC₇PIP°PSPSC₇ PiC₇C₇PrPrCH P±P_μP· PeC₇P°PN₂PSC₇PsC— P_iPsC, C₇P_μP±Pē.

P·PeC₇P_iP_μC₇PēPjP_μPSC, Pē PSP° C, PIP°C₇PēPSP°C... PSP_μ PIPēC₇PIPēP»Pē
C, P_μC₇P°C, PsPiP_μPSPSPēC... PIP»P°C₇C, PēPIP_sC₇C, P_μPN₂ PjP_μC, PsP_iC₇PsP»PsP»C₇.

P_iPe C- C-PSC₇C- β-P°PrC₇P_μPSPsP±P»PsPeP°C, PsC₇Pē, PjP_μC, PsP_iC₇PsP»PsP»
P_iC₇PsPSPēPeP°C” PeC₇C-P·CH₅ P_iP»P°C₇P_μPSC, C₇ C- PjPsP₇P_μ C₇P_iC₇PēC‡PēPSC₇C, Pē
P_iPsP±C-C‡PSC- P_μC,, P_μPeC, Pē, C, P°PeC- C₇Pe P±C₇P°PrPēPeP°C₇PrC-C₇,
PiC-P_iPsC, P_μPSP·C-C₇ C, P° PiC-P_iPsPiP»C-PeP_μPjC-C₇, C₇ P_iP»PsPrP° C, P°
PSPsPiPsPSP°C₇PsPrP₇P_μPSPsPiPs P°P±Ps C₇ PSP_μPjPsPIP»C₇C, Pē C₇ P_iP_μC₇C-PsPr
PiC₇C₇PrPSPsPiPs PiPsPrC₇PIP°PSPSC₇.

P_iPe PiC₇P°PIPēP»Ps, β-P±P»PsPeP°C, PsC₇Pē PiC₇PēPiPSC-C‡C₇C, CH₅
P_iP»P°C₇P_μPSC, P°C₇PSPēPN₂ PeC₇PsPiPsC, C-Pe, C°₀Ps PjPsP₇P_μ C₇C, P°C, Pē
PiC₇PēC‡PēPSPsC₇ P_iP_μC₇P_μPrC‡P°C₇PSPēC... PiPsP»PsPiC-PI, P·P°C, C₇PēPjPePē C₇PsC₇C, C₇
P_iP»PsPrP° C, P° PIPSC₇C, C₇C-CēPSC₇PsC₇C, C₇PsP±PSPsC— P·P°PiPēP±P_μP»C- P_iP»PsPrP°.
P PēP·PēPe C₇P_μC₇C‡P_μPIPēC... C- P»P_μPiP_μPSP_μPIPēC... C₇C₇PeP»P°PrPSP_μPSC₇ C₇
PSPsPiPsPSP°C₇PsPrP₇P_μPSPēC..., C‡PēC— PjP°C, P_μC₇C- PsC, C₇PēPjC₇PIP°P»Pē
PjP_μC, PsP_iC₇PsP»PsP» PiC-Pr C‡P°C₇ PIP°PiC-C, PSPsC₇C, C-, PiC-PrPIPēC°₀P_μPSPēPN₂ C₇
PiC-C₇P»C₇PiPsP»PsPiPsPIPēPN₂ P_iP_μC₇C-PsPr.

P_μC, PsP_iC₇PsP»PsP» PjPsP₇P_μ C₇PiC₇PēC‡PēPSPēC, Pē C₇PsP·PIPēC, PsPe
P±C₇P°PrPēPeP°C₇PrC-C—, P°C₇C, P_μC₇C-P°P»CH₅PSPsC— PiC-P_iPsC, P_μPSP·C-C—,
PiC-P_iPsPiP»C-PeP_μPjC-C— C, P° PiC₇PēPiPSC-C‡P_μPSPSC₇ PrPēC...P°PSPSC₇ C₇
PSPsPiPsPSP°C₇PsPrP₇P_μPSPēC..., C, PsPjC₇ PN₂PsPiPs C₇P»C-Pr PIC-PrPjC-PSPēC, Pē P·P°
48B₇“72 PiPsPrPēPSPē PrPs PsC‡C-PeC₇PIP°PSPsPiPs PiPsC‡P°C, PeC₇ PiPsP»PsPiC-PI. P_iPeC°₀Ps
C‡P_μ PSP_μPjPsP₇P»PēPiPs, PSP_μPsP±C...C-PrPSPs C₇P_μC, P_μP»CH₅PSPs
PePsPSC, C₇PsP»C₇PIP°C, Pē C₇C, P°PS PSP_μPjPsPIP»C₇C, Pē PSP° PSP°C₇PIPSC-C₇C, CH₅
PsP·PSP°Pe β-P±P»PsPeP°PrPē PiC₇PsC, C₇PiPsPj 48B₇“72 PiPsPrPēPS PiC-C₇P»C₇
PSP°C₇PsPrP₇P_μPSPSC₇.

P°PsPrC₇PIP°PSPSC₇ PiC₇C₇PrPrCH.

P_μC, PsP_iC₇PsP»PsP» PiC₇PsPSPēPeP°C” C₇ PiC₇C₇PrPSP_μ PjPsP»PsPePs.
P_μPsPSC‡P_μPSC, C₇P°C‡C-C₇ PjP_μC, PsP_iC₇PsP»PsP»C₇ C₇ PiC₇C₇PrPSPsPjC₇ PjPsP»PsC‡C-
PiC₇PēP±P»PēP·PSPs PIC, C₇PēC‡C- PIPēC°₀P°, PSC-P₇ C₇ C₇PēC₇PsPIP°C, C‡C- PeC₇PsPIC-
PjP°C, P_μC₇C-. P_kP_μP·PIP°P₇P°C₇C‡Pē PSP° C, P_μ, C°₀Ps PiC-C₇P»C₇
P·P°C₇C, PsC₇C₇PIP°PSPSC₇ C, P_μC₇P°PiP_μPIC, PēC‡PSPēC... PrPsP· PIPēPSPēPePSP_μPSPSC₇
P_iPsP±C-C‡PSPēC... C₇P_μP°PeC‡C-PN₂ PSP_μ PsC‡C-PeC₇C”C, CH₅C₇C₇ (P·P° PIPēPSC₇C, PePsPj
P_iPsPIC-P»CH₅PSPēC... PjP_μC, P°P±PsP»C-P·P°C, PsC₇C-PI), PSP_μPjPsPIP»C₇C,, C₇PeC-
P_iP_μC₇P_μP±C₇PIP°C₇C, CH₅ PSP° PiC₇C₇PrPSPsPjC₇ PIPēPiPsPrPsPIC₇PIP°PSPSC-, C₇P»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...PIPсCҖCҖHIP°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»CҖHIP°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, СҖCҗCҗ 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-PrP 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 PIPµP»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 PIPµP»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-СѢPSPsСІС,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»СѢСѢРѢС,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»СѢСѢРѢС,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-РSCѢРѢРјРѢ
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°PSP° РrPsP·Р° РіСѢРμРіР°СѢР°С,Сr СІС,Р°PSPsРІРѢС,СѢ 50вѢ“100 РјРі
PSP° РrPsP±Сr (PsРrРѢPS СѢР°Р· PSP° РrPsP±Сr РІСѢР°PSCrС- Р°Р±Ps РrРІР° СѢР°Р·РѢ вѢ“
РІСѢР°PSCrС- С,Р° РІРІРμС±РμСѢС-). РІРєС%Ps СrСІ РrPsP·Р° PSPμ РrР°С” Р±Р°Р¶Р°PSPsРіPs
С,РμСѢР°РіРμРІС,РѢС±PSPsРіPs РμС,РμРєС,Сr, С—С— РјPsP¶PSP° Р·Р±С-Р»СѢСѢРѢС,РѢ РrPs
200 РјРі, СѢPsP·РіPsРrС-Р»РμPSPѢС... PSP° РrРІР° РіСѢРѢР№PsРјРѢ (РІСѢР°PSCrС- 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-РSCѢРѢРјРѢ
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»СѢСѢРѢС,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

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

P—P°P»PµP¶PSPs PIC-Pr CŕC,CŕPiPµPSCŬ C-PSC,PsPeCŕPëPeP°C†C-C—, PeP»C-PSC-C‡PSP°
PeP°CŭC,PëPSP° C...P°CŭP°PeC,PµCŭPëP·CŕC”C,CHCŕCŬ PI PsCŕPSPsPIPSPsPjCŕ
CŕPëPjPiC,PsPjP°PjPë P· P±PsPeCŕ CŕPµCŭC†PµPIPs-CŕCŕPrPëPSPSPsC— C-
C†PµPSC,CŭP°P»CHPSPsC— PSPµCŭPIPsPIPsC— CŕPëCŕC,PµPj. PµPµCŭPµPrPsP·CŕPIP°PSPSCŬ
PjPsP¶Pµ PiCŭPëP·PIPµCŕC,Pë PrPs CŕPëP»CHPSPsPiPs P·PSPëP¶PµPSPSCŬ
P°CŭC,PµCŭC-P°P»CHPSPsPiPs C,PëCŕPeCŕ, CŕPëPSCŕCŕPsPIPsC—
P±CŭP°PrPëPeP°CŭPrC-C—, P°C,CŭC-PsPIPµPSC,CŭPëPeCŕP»CŬCŭPSPsC— P±P»PsPeP°PrPë
P†bŭ”P†P†P† CŕC,CŕPiPµPSCŬ, PiPsPrPsPIP¶PµPSPSCŬ C-PSC,PµCŭPIP°P»Cŕ QT,
P°CŕPëCŕC,PsP»C-C—, PSPµPrPsCŕC,P°C,PSCHPsC— PiPµCŭPëC„PµCŭPëC‡PSPsC—
PiPµCŭC„CŕP·C-C—, P·CŕPiPëPSPePë CŕPµCŭC†CŬ, CŕPµCŭC†PµPIPsC—
PSPµPrPsCŕC,P°C,PSPsCŕC,C- C,P° PeP°CŭPrC-PsPiPµPSPSPsPiPs CëPsPeCŕ. PŷP°PePsP¶
PjPsP¶P»PëPIC- CŕC,CŭCŕPrPSPµPSPSCŬ PrPëC...P°PSPSCŬ, P±CŭPsPSC...PsCŕPiP°P·Pj,
PiCŭPëPiPSC-C‡PµPSPSCŬ P°P±Ps P·CŕPiPëPSPeP° PrPëC...P°PSPSCŬ, PiC-PrPIPëC‰PµPSP°
CŕC,PsPjP»CHPIP°PSC-CŕC,CH, P±P»CHPIP°PSPSCŬ, PiPsCŭCŕCëPµPSPSCŬ
CŕPIC-PrPsPjPsCŕC,C- P°P±Ps PIC,CŭP°C,P° CŕPIC-PrPsPjPsCŕC,C-, C,CŭPµPjPsCŭ,
PiPµPSPµCŭP°P»C-P·PsPIP°PSC- CŕCŕPrPsPjPë, PiC-PrPIPëC‰PµPSP° PiC-C,P»PëPIC-CŕC,CH,
PiP°CŭPµCŕC,PµP·C-C—, PePsPjP°, PSCŕPrPsC,P°, CŕPiP°P·PjPë CŕC,CŭP°PIPsC...PsPrCŕ,
PiC-PiPsPiP»C-PePµPjC-CŬ (PsCŕPsP±P»PëPIPs Cŕ PrC-C,PµPNë), PiC-PiPµCŭPiP»C-PePµPjC-CŬ,
PiC-PiPµCŭPeP°P»C-C”PjC-CŬ, C†C-P°PSPsP·, PIPiP»PëPI PSP° PSPëCŭPePë C,P°
C,PëPjC‡P°CŕPsPIPëPNë PjC-P°CŕC,PµPSC-C‡PSPëPNë CŕPëPSPŕCŭPsPj.

Р PsP·P»P°PrPë P· P±PsPeCf CëP»CfPSPePsPiPs-PePëCëPePsPiPsPiPs C, CëP°PeC, Cf			РëCfPrPsC·P° P±P»CëPiP°PSPSCU. P±C-P»Cë Cf P¶PëPiPsC-, P·P°PiPsCë, PrC-P°CëPµCU	РУCfC...C-CfC, Cë Cf CëPsC, C-	
Р PsP·P»P°PrPë P· P±PsPeCf PiPiPiP°C, P»P±C-P»C-P°CëPSPsC— CfPeCfC, PµPjPë					P°PµPiP°C, PëC,
Р PsP·P»P°PrPë P· P±PsPeCf CëPeC-CëPë C, P° PiC-PrCëPeC-CëPSPsC— PëP»C-C, PePsPiPëPSPë			PµPsCfPëP»PµPSPµ PiPsC, PsPiPëPrC-P»PµPSPSCU, CëPeC-CëPSC- P°P»PµCëPiC-C±PSC- CëPµP°PeCfC-C—	PµCfP»CëC-P°P·, P·P°PiPsCfC, CëPµPSPSCU PiCfPsCëC-P°P·Cf, PiCfPsCëC-P°P·Ps- PiPsPrC-P±PSPëPµ PiPëCfPëPi, PiPëPiP°PrC-PSPSCU PiPsP»PsCfCfCU	PµPsCëCfCëPµPSPSCU P¶PëCëPsPiPsPiPs PsP±PjC-PSCf
Р PsP·P»P°PrPë P· P±PsPeCf PsPiPsCëPSPs-CëCfC...PsPiPsPiPs P°PiP°CëP°C, Cf C, P° CfPiPsP»CfCëPSPsC— C, PeP°PSPëPSPë				РµëP¶™CUP·PsPiP° CfP»P°P±PeC-CfC, Cë, PjëP¶™CUP·PsPiC- CfPiP°P·PjPë	РµPsPSPsP°CëC, CëPëC,, PiPsP»C-P°CëC, CëPëC,
Р PsP·P»P°PrPë P· P±PsPeCf PSPëCëPsPe C, P° CfPµC±PsPiPëPiC-PrPSPëC... CëP»CfC...C-Pi					P—P°PiPsCfC, CëPµPSPSCU PSPëCëPePsPiPsC— PSPµPrPsCfC, P°C, PSPsCfC, C-
Р PsP·P»P°PrPë P· P±PsPeCf CëPµPiCëPsPrCfPeC, PëPi-PSPsC— CfPëCfC, PµPjPë C, P° PjPsP»PsCfPSPëC... P·P°P»PsP·					PµPsCëCfCëPµPSPSCU P»C-P±C-PrPs, PµCfPµPeC, PëP»CëPSP° PrPëCfC, CфPSPëCfC-CU, C...PiPsCëPsP±P° PµPµPµCëPsPSC-
P—P°PiP°P»CëPSC- CëPsP·P»P°PrPë C, P° CëPµP°PeCfC-C— Cf PjC-CfCfC- PiPiPµPrPµPSPSCU					PµC-PrPiPëC»PµPSP° PiC, PsPjP»CëPiP°PSC-CfC, Cë
P·P°P±PsCëP°C, PsCëPSC- PiPsPeP°P·PSPëPePë				P—P±C-P»CëCëPµPSPSCU PiP°PiPë, PiC-PrPiPëC»PµPSPSCU CëC-PiPSCU P°CfPiP°CëC, P°C, P°PjC-PSPs-C, CëP°PSCfC, PµCëP°P·Pë PiC-PrPiPëC»PµPSPSCU CëC-PiPSCU P°P»P°PSC-PSP°PjC-PSPs-C, CëP°PSCfC, PµCëP°P·Pë	P—PSPëP¶PµPSPSCU CëC-PiPSCU P»C-PiPsPiCëPsC, PµC—PrC-Pi PiPëCfCfPePsC— C»C-P»CëPSPsCfC, C-, PiC-PrPiPëC»PµPSPSCU CëC-PiPSCU C, CëPëPiP»C-CfPµCëPëPrC-Pi PiCëPë PSPsCëPjP°P»CëPSPsPjCf CëC-PiPSC- P·P°PiP°P»CëPSPsPiPs C...PsP»PµCfC, PµCëPëPSCf

¹ PµC-CfP»CfC C, CëPëPiP°P»PsPiPs, CfC, CëPsPiPsPiPs 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, PµCëP°PiC-C— PiCëPµPiP°CëP°C, PsPj PµPsCëPiC-C, PsP»^B®.

² PiPµ CfC, PsCfCfC”C, CëCfCfC C, P°PePsP¶ C- C-PSCëPëC... C,,PsCëPj PiPsCëCfCëPµPSCë
PiPµCëPëC,,PµCëPëC±PSPsC— PiPµCëC,,CfP·C-C—.

³ Pj P·PiPëP¶™CUP·PeCf P· PjPsP¶P»PëPiPëPj P·P±C-P»CëCëPµPSPSCU Pj PsPiPsCëCf
PrPëC...P°P»CëPSPëC... CëP»CfC...C-Pi PjPsP¶P»PëPiPëPµ CëPµCfPiC-CëP°C, PsCëPSPëPµ
PrPëCfC, CëPµCf Cf PiP°CfC-C”PSC, C-Pi, CfC...PëP»CëPSPëC... PrPs
P±CëPsPSC...PsCfPiP°CfC, PëC±PSPëC... CëPµP°PeCfC-Pµ, PsCfPsP±P»PëPiPs PiCëPë
PsP±CfC, CëCfPeC, PëPiPSPëC... P·P°C...PiPsCëCëPiP°PSPSCU... PrPëC...P°P»CëPSPëC...
CëP»CfC...C-Pi.

-

P±PSCëC- PiPsP±C-C±PSC- CëPµP°PeCfC-C—: P°PiCëP°PSCfP»PsCfPëC, PsP·,
CfPsPSP»PëPiC-CfC, Cë, P±PµP·CfPsPSPSCU, CëPsP·P»P°Pr PePsPSCfPµPSC, CëP°CfC-C—
CfPiP°PiPë, PSPµCëPiPsP·PSC-CfC, Cë, C, CëPëPiPsP¶PSC-CfC, Cë, PiPsCfC, CfCëP°P»CëPSC-
PiPsCëCfCëPµPSPSCU (PrCfP¶Pµ CëC-PrPePs ëP” C-P· P·P°PiP°PjPsCëPsC±PµPSPSCU Pj)),
P°C, CëC-PsPiPµPSC, CëPëPeCfP»CfCëPSP° P±P»PsPeP°PrP° Pt, P±Pt P°P±Ps P±PtPt
CfC, CfPiPµPSCU, P±C-P»Cë Cf PiPµCëPëPeP°CëPrC-, P±C-P»Cë Cf PiCëCfPrPSC-Pµ
PeP»C-C, CfC-, P°CëPëC, PjC-C—, P°CëC, PµCëC-P°P»CëPSP° PiC-PiPsC, PµPSP·C-CfC,
PeP°CëPrC-PsPiPµPSPSPëPµ CëPsPe Cf PiP°CfC-C”PSC, C-Pi P· PiPsCfC, CëPëPj
C-PSC,, P°CëPeC, PsPj PjC-PsPeP°CëPrP°, PiP°PSPiCëPµPSP° Cf PiP°CfC-C”PSC, C-Pi P·
PSP°CfPiPSPëPjPë C, CUP¶PePëPjPë PiPsCëCfCëPµPSPSCU PjPë PiPµCëPëC,, PµCëPëC±PSPsPiPs
PeCëPsPiPsPsP±C-PiCf, CëPëPSC-C,, PiPµCfC-CfC, P·PrCfC, C, CfC, P·P°PiPsCfC, CëPµPSPSCU
PeCëPsPiPëPiPëP¶™CUPSPëPë, PrPëCfC, CëPsC,,C-C±PSC- P·PjC-PSPë CëPeC-CëPë,
C,,PsC, PsCfPµPSCfPëP±C-P»C-P·P°CfC-CfC, P°CëC, CëP°P»PiC-CfC, PiPsCfPëP»PµPSPSCU
CfPëPjPiC, PsPjC-Pi PiPµCëPµPjC-P¶PSPsC— PeCfP»CëPiP°PiPsCfC, C-, PiPsCfPiP°
P°PSC, PëPSCfPeP»PµP°CëPSPëC... P°PSC, PëC, C-P» (PSPµ PiPsPiPëP¶™CUP·P°PSPëC... C-P·
CfPëCfC, PµPjPSPëPj C±PµCëPiPsPSPëPj PiPsPiC±P°PePsPj), PjPµC, PsPiCëPsP»PsP» PjPsP¶Pµ
PjP°CfPeCfPiP°C, Pë CfPëPjPiC, PsPjPë C, PëCëPµPsC, PsPeCfPëPePsP·Cf, PiCëPsCfPiPë
P»P°C, PµPSC, PSPsPiPs CfCfPeCëPsPiPsPiPs PrC-P°P±PµC, Cf.

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°.

