

СрС±Р°СГС,СН ПїPsPSP°Pr 100000 ПїР°С±С-С"РSC,С-PI: PrPsСГР»С-PrP¶PµPSPSC¶ CAPRIE БҢ
ПїPsСҢС-PIPSC¶PSPSC¶ PeP»PsPiC-PrPsPiСҢPµP»СҢ Р·
Р°С±PµC,PeP»СГР°P»С-С±PeP»PsPIPsСҢ PePёСГР»PsC,PsСҢ (PҢPҢPҢ), С-
PrPsСГР»С-PrP¶PµPSPSC¶ CURE, CLARITY, COMMIT, CHANCE, POINT С,Р° ACTIVE-A, C%Ps
ПїPsСҢС-PIPSCҢPIР°P»Pё PeP»PsPiC-PrPsPiСҢPµP»СҢ С- ПїP»Р°С±PµP±Ps, PsP±PePrPIР° PI
PePsPjP±C-PSP°С±С-С— Р· PҢPҢPҢ С,Р° С-PSCёPsСҢ СГС,Р°PSPPrP°СҢС,PSPsСҢ
С,РµСҢP°PiC-С"СҢ.

П±PSC,,Р°СҢPeC, PjC-PsPeP°СҢPrP° (П±PҢ), С-PSCГСР»СҢС,, С%Ps СГС,Р°P»PёСГС¶
PSPµC%PsPrP°PIPSs, Р°P±Ps PICГС,Р°PSPsPIP»PµPSPµ Р·Р°С...PIPsСҢСҢPIР°PSPSC¶
ПїPµСҢPёC,,PµСҢPёC±PSPёC... Р°СҢС,РµСҢС-ПҢ. PJ PrPsСГР»С-PrP¶PµPSPSC¶ CAPRIE
P±СРP»Ps PIPeP»СҢС±PµPSPs 19185 С...PIPsСҢPёC... PSP° Р°С,РµСҢPsC,СҢPsPjP±PsP·,
PiСҢPsC¶PIPsPj C¶PePsPiPs P±СРPI PSPµC%PsPrP°PIPS-ПҢ С-PSC,,Р°СҢPeC,
PjC-PsPeP°СҢPrP° (<35 PrPSC-PI С,PsPjCр), PSPµC%PsPrP°PIPS-ПҢ С-СёPµPjC-С±PSPёPҢ
С-PSCГСР»СҢС, (PIC-Pr 7 PrPSC-PI PrPs 6 PjC-СГС¶С±С-PI С,PsPjCр) Р°P±Ps
PICГС,Р°PSPsPIP»PµPSPµ Р·Р°С...PIPsСҢСҢPIР°PSPSC¶ ПїPµСҢPёC,,PµСҢPёC±PSPёC...
Р°СҢС,РµСҢС-ПҢ (P—PµPҢ). PµР°С±С-С"РSC,Pe P±СРP»Pё СҢP°PSPPrPsPjC-Р·PsPIР°PSC-
PrP»C¶ PsC,СҢPёPjP°PSPSC¶ PeP»PsPiC-PrPsPiСҢPµP»СҢ ПїPs 75 PjPi/PrPsP±СР Р°P±Ps
PҢPҢPҢ 325 PjPi/PrPsP±СР, PiC-СГР»C¶ C±PsPiPs PIPsPSPё ПїPµСҢPµP±СРPIР°P»Pё PiC-Pr
СГРiPsСГС,РµСҢPµP¶PµPSPSC¶Pj PIC-Pr 1 PrPs 3 СҢPsPeC-PI. PJ PiC-PrPiСҢСРPiC-
С-PSC,,Р°СҢPeC,Ср PjC-PsPeP°СҢPrP° Р±С-Р»СҢСёС-СГС,СН ПїР°С±С-С"РSC,С-PI
PsC,СҢPёPjCрPIР°P»Pё PҢPҢPҢ Ср ПїPµСҢСёС- PeC-Р»СҢPeP° PrPSC-PI PiC-СГР»C¶
СҢPsP·PIPёC,PeCр С-PSC,,Р°СҢPeC,Ср PjC-PsPeP°СҢPrP°.

РҢP»PsPiC-PrPsPiСҢPµP»СҢ ПїPsСҢС-PIPSC¶PSPs Р· PҢPҢPҢ PrPsСГС,PsPIC-СҢPSPs
Р·PSPёP¶СРPIР°PI С±Р°СГС,PsC,Ср СҢPsP·PIPёC,PeCр PSPsPIPёC... С-СёPµPjC-С±PSPёC...
ПїPsPrC-ПҢ (PePsPjP±C-PSPsPIР°PSP° PeC-PSC±PµPIР° С,PsC±PeP°, C¶PeP°
СГРPeP»Р°PrP°P»Р°СГС¶ Р· С-PSC,,Р°СҢPeC,Ср PjC-PsPeP°СҢPrP°, С-СёPµPjC-С±PSPsPiPs
С-PSCГСР»СҢС,Ср С- СГСрPrPёPSPSPs— СГРPµСҢС,С-). PµСҢPё PiСҢPsPIPµPrPµPSPSC-
Р°PSP°P»С-Р·Ср PIC-PrPiPsPIC-PrPSPs PrPs PiСҢPёP·PSP°С±PµPSPsPiPs PSP° ПїPsС±Р°С,PeCр
PrPsСГР»С-PrP¶PµPSPSC¶ P»С-PeCрPIР°PSPSC¶ СГРiPsСГС,РµСҢС-PiР°P»PsСГС¶ 939
ПїPsPrC-ПҢ Ср PiСҢСРPiC- PeP»PsPiC-PrPsPiСҢPµP»СҢ С- 1020 ПїPsPrC-ПҢ - Ср PiСҢСРPiC-
PҢPҢPҢ (PIC-PrPSPsСГPSPµ Р·PSPёP¶PµPSPSC¶ СҢPёP·PёPeCр (P'P—P) - 8,7 %, [95 % P"П±: 0,2
БҢ" 16,4]; p = 0,045). PҢPsP±C,Ps PSP° PePsP¶PSC- 1000 ПїР°С±С-С"РSC,С-PI, C¶PeC-
P»С-PeCрPIР°P»PёСГС¶ 2 СҢPsPePё, PrPsPrP°С,PePsPIPs PrPs 10 [P"П±: 0 БҢ" 20]
ПїР°С±С-С"РSC,С-PI СрPSPёPeP°P»Pё СҢPsP·PIPёC,PeCр PSPsPIPs— С-СёPµPjC-С±PSPs—
ПїPsPrC-С—. PҢPSP°P»С-Р· Р·Р°PiР°P»СҢPSPsС— P»PµC,Р°P»СҢPSPsСГС,С- C¶Pe
PIC,PsСҢPёPSPSPs— PeC-PSC±PµPIPs— С,PsC±PePё PSPµ PIPёC¶PIPёPI Р·PSP°С±PSPёC...
PIC-PrPjC-PSPSPsСГС,РµPҢ PjC-P¶ С,РµСҢP°PiC-С"СҢ PeP»PsPiC-PrPsPiСҢPµP»PµPj (5,8 %) С-
PҢPҢPҢ (6 %).

PҢPSP°P»С-Р· PiC-PrPiСҢСРPi Р·Р° PIC-PrPiPsPIC-PrPSPёPjPё Р·Р°С...PIPsСҢСҢPIР°PSPSC¶PjPё
(С-PSC,,Р°СҢPeC, PjC-PsPeP°СҢPrP°, С-СёPµPjC-С±PSPёPҢ С-PSCГСР»СҢС, С- P—PµPҢ)
ПїPsPeP°Р·Р°PI, C%Ps PSP°PҢP±С-Р»СҢСёPёPҢ РµC,,PµPeC, (C%Ps PrPsСГС¶PiР°PI
СГС,Р°С,PeCГС,PeC±PSPs— PrPsСГС,PsPIC-СҢPSPsСГС,С- PiСҢPё p = 0,003)
СГРiPsСГС,РµСҢС-PiР°PICГС¶ Ср ПїР°С±С-С"РSC,С-PI С-Р· P—PµPҢ (PsСГРPsP±P»PёPIPs Ср
С,PeC..., С...С,Ps ПїPµСҢPµPSC-СГ С-PSC,,Р°СҢPeC, PjC-PsPeP°СҢPrP°) (P'P—P = 23,7 %; P"П±:
8,9 БҢ" 36,2), PjPµPSCёPёPҢ РµC,,PµPeC, (C%Ps PrPsСГС,PsPIC-СҢPSPs PSPµ
PIC-PrСҢС-Р·PSC¶PICГС¶ PIC-Pr РµC,,PµPeC,Ср PҢPҢPҢ) PjP°P»Pё ПїР°С±С-С"РSC,Pe Р·
С-PSCГСР»СҢС,PsPj (P'P—P = 7,3 %; P"П±: -5,7 БҢ" 18,7 [p=0,258]). PJ ПїР°С±С-С"РSC,С-PI,
PIPeP»СҢС±PµPSPёC... Ср PrPsСГР»С-PrP¶PµPSPSC¶ PSP° PiC-PrСГС,Р°PIC- С,С-Р»СҢPePё

PSP_μC%₀PsPrP°PIPSPs PīP_μCT_μP_μPSP_μCT_μP_μPSPsPiPs C-PSC,,P°CT_μPeC,Cr PjC-PsPeP°CT_μPrP°, PIPiP»PēPI PeP»PsPiC-PrPsPiCT_μP_μP»CT_μ P·P° C†PēCT_μP_μP»CH_μPSPēPjPē PīPsPeP°P·PSPēPeP°PjPē P±CrPI PjP_μPSCēPēPj, P°P»P_μ PīCT_μPē C†CH_μPsPjCr PIC-PS CT_μC,P°C,PēCT_μC,PēC†PSPs PrPsCT_μC,PsPIC-CT_μPSPs PSP_μ PIC-PrCT_μC-P·PSC_μPICT_μCT_μ PIC-Pr PIPiP»PēPICr P_μPŸP_μ (P'P—P = -4 %; P"Pt: -22,5 B_μ" 11,7 [p=0,639]). P_μCT_μC-Pj C,PsPiPs, P°PSP°P»C-P· PīC-PrPiCT_μCrPī PīP°CT_μC-C"PSC,C-PI CT_μC-P·PSPsPiPs PIC-PeCr CT_μPIC-PrC†PēC,CH_μ, C%₀Ps CT_μPiCT_μPēCT_μC,P»PēPIPēPN_μ P_μC,,P_μPeC, PeP»PsPiC-PrPsPiCT_μP_μP»CT_μ Cr PīP°CT_μC-C"PSC,C-PI PIC-PePsPj PIC-Pr 75 CT_μPsPeC-PI P±CrPI PSPēP_μC†PēPj, PSC-P_μ Cr PīP°CT_μC-C"PSC,C-PI £75 CT_μPsPeC-PI.

PhCT_μPeC-P»CH_μPePē PīPsC,CrP_μPSC-CT_μC,CH_μ PrPsCT_μP»C-PrP_μP_μPSPSC_μ CAPRIE PSP_μ P±CrP»P° PrPsCT_μC,P°C,PSCH_μPsCT_μ, C%₀PsP± PsC†C-PSPēC,Pē P_μC,,P_μPeC,PēPIPSC-CT_μC,CH_μ PrP»CT_μ PsPeCT_μP_μPjPēC... PīC-PrPiCT_μCrPī, P·P°P»PēCēP°C"C,CH_μCT_μCT_μ PSP_μP·CT_μPsP·CrPjC-P»PēPj, C†Pē PrC-PN_μCT_μPSPs C-CT_μPSCrCT_μC,CH_μ PIC-PrPjC-PSPSPsCT_μC,C- Cr PIC-PrPSPsCT_μPSPsPjCr P·PSPēP_μP_μPSPSC- CT_μPēP·PēPeCr PrP»CT_μ C...PIPsCT_μPēC... C-P· CT_μC-P·PSPēPjPē P·P°C...PIPsCT_μCH_μPIP°PSPSC_μPjPē, C†Pē CT_μC-P·PSPēC†CT_μ P±CrP»P° PIPēPīP°PrPePsPIPsCT_μ.

P"PsCT_μC,CT_μPēPN_μ PePsCT_μPsPSP°CT_μPSPēPN_μ CT_μPēPSPrCT_μPsPj.

Pj PrPsCT_μP»C-PrP_μP_μPSPSC_μ CURE P±CrP»Ps PIPeP»CT_μC†P_μPSPs 12562 PīP°CT_μC-C"PSC,Pē P· PīPsCT_μC,CT_μPēPj PePsCT_μPsPSP°CT_μPSPēPj CT_μPēPSPrCT_μPsPjPsPj P±P_μP· PīC-PrPN_μPsPjCr CT_μP_μPIPjP_μPSC,P° ST (PSP_μCT_μC,P°P±C-P»CH_μPSP° CT_μC,P_μPSPsPeP°CT_μPrC-CT_μ P°P±Ps C-PSC,,P°CT_μPeC, PjC-PsPeP°CT_μPrP° P±P_μP· PīP°C,PsP»PsPiC-C†PSPsPiPs P·CrP±C†CT_μQ), PI CT_μPePēC... P·P° PsCT_μC,P°PSPSC- 24 PīPsPrPēPSPē CT_μPīPsCT_μC,P_μCT_μC-PiP°PICT_μCT_μ PSP°PīP°Pr P±PsP»CT_μ PI PiCT_μCrPrCT_μC... P°P±Ps CT_μPēPjPīC,PsPjPē C-CēP_μPjC-C—. Pj PīP°CT_μC-C"PSC,C-PI P±CrP»Pē P·PjC-PSPē PSP° P·P_μP", C%₀Ps CT_μPIC-PrC†PēP»Pē PīCT_μPs PSPsPICr C-CēP_μPjC-CT_μ, P°P±Ps PīC-PrPIPēC%₀P_μPSPSC_μ P°PeC,PēPIPSPsCT_μC,C- CT_μP_μCT_μC†P_μPIPēC... C,,P_μCT_μPjP_μPSC,C-PI P°P±Ps C,CT_μPsPīPsPSC-PSCr I C†Pē T PjC-PSC-PjCrPj CrPrPIC-C†C- PīPsCT_μC-PIPSC_μPSPs P· PIPēC%₀PsCT_μ PjP_μP_μP_μCT_μ PSPsCT_μPjPē. P_μP°CT_μC-C"PSC,Pē P±CrP»Pē CT_μP°PSPrPsPjC-P·PsPIP°PSC- PrP»CT_μ PsC,CT_μPēPjP°PSPSC_μ PeP»PsPiC-PrPsPiCT_μP_μP»CT_μ (PSP°PIP°PSC,P°P_μCT_μPIP°P»CH_μPSP° PrPsP·P° B_μ" 300 PjPi, PīPsC,C-Pj B_μ" 75 PjPi/PrPsP±Cr, n=6259) P°P±Ps PīP»P°CT_μP_μP±Ps (n=6303), PsP±PēPrPIP° Cr PePsPjP±C-PSP°CT_μC-C— P· P_μPŸP_μ (75–325 PjPi 1 CT_μP°P· PSP° PrPsP±Cr) C,P° C-PSCēPsCT_μ CT_μC,P°PSPrP°CT_μC,PSPsCT_μ C,P_μCT_μP°PīC-C"CT_μ. PŸCT_μPēPIP°P»C-CT_μC,CH_μ P»C-PeCrPIP°PSPSC_μ P±CrP»P° PrPs 1 CT_μPsPeCr. Pj PrPsCT_μP»C-PrP_μP_μPSPSC- CURE 823 (6,6 %) PīP°CT_μC-C"PSC,Pē PsC,CT_μPēPjCrPIP°P»Pē C,P°PePsP_μ CT_μCrPīCrC,PSCT_μ C,P_μCT_μP°PīC-CT_μ P°PSC,P°PiPsPSC-CT_μC,PsPj PīP»C-PePsPiCT_μPsC,P_μC—PSPsPIPēC... CT_μP_μC†P_μPiC,PsCT_μC-PI GPIIb/IIIa. P'C-P»CH_μCē PSC-P_μ 90 % PīP°CT_μC-C"PSC,C-PI PsC,CT_μPēPjCrPIP°P»Pē PīP_μPīP°CT_μPēPSPē. PŸP°PeP° CT_μCrPīCrC,PSCT_μ C,P_μCT_μP°PīC-CT_μ CT_μC,P°C,PēCT_μC,PēC†PSPs PrPsCT_μC,PsPIC-CT_μPSPs PSP_μ PIPiP»PēPIP°P»P° PSP° PIC-PrPSPsCT_μPSCr C†P°CT_μC,PsC,Cr PIPēPSPēPePSP_μPSPSC_μ PeCT_μPsPIPsC,P_μC† PīCT_μPē P»C-PeCrPIP°PSPSC- PeP»PsPiC-PrPsPiCT_μP_μP»P_μPj C- PīP»P°CT_μP_μP±Ps.

P_μCT_μC-P»CH_μPeC-CT_μC,CH_μ PīP°CT_μC-C"PSC,C-PI, CT_μPeC- PrPsCT_μCT_μPiP»Pē PīP_μCT_μPIPēPSPSPsC— PeC-PSC†P_μPIPsC— C,PsC†PePē [CT_μP_μCT_μC†P_μPIPs-CT_μCrPrPēPSPSP° CT_μPjP_μCT_μC,CH_μ (PŸPŸPŸ), C-PSC,,P°CT_μPeC, PjC-PsPeP°CT_μPrP° (P†P_μ) P°P±Ps C-PSC†CrP»CH_μC,], CT_μC,P°PSPsPIPēP»P° 582 (9,3 %) Cr PiCT_μCrPīC- PeP»PsPiC-PrPsPiCT_μP_μP»CT_μ C- 719 (11,4 %) B_μ" Cr PiCT_μCrPīC- PīP»P°CT_μP_μP±Ps. P'C-PrPSPsCT_μPSP_μ P·PSPēP_μP_μPSPSC_μ CT_μPēP·PēPeCr CT_μC,P°PSPsPIPēP»Ps 20 % (95 % P"Pt 10 % B_μ" 28 %; p=0,00009) PrP»CT_μ PiCT_μCrPīPē PeP»PsPiC-PrPsPiCT_μP_μP»CT_μ (17 % B_μ" PīCT_μPē PePsPSC†P_μCT_μPIP°C,PēPIPSPsPjCr P»C-PeCrPIP°PSPSC-, 29 % B_μ" CT_μPeC%₀Ps PīP°CT_μC-C"PSC,P°Pj PīCT_μPsPIPsPrPēP»P°CT_μCH_μ C†P_μCT_μP_μP·CēPeC-CT_μPSP° C,CT_μP°PSC†P»CT_μPjC-PSP°P»CH_μPSP° PePsCT_μPsPSP°CT_μPSP° P°PSPiC-PsPīP»P°CT_μC,PēPeP° P·

$P^{\circ}P \pm Ps$ $P \pm P_{\mu}P$ · PIC $\dot{C}$ C, $P^{\circ}PSPsPIP \gg P_{\mu}PSPSC \dot{C}$ $\dot{C}$ C, $P_{\mu}PSC$, $P^{\circ}C - 10\%$ в $\dot{H}$ “ C $\dot{C}$ IPeC% $_{\circ}Ps$ C—Pj
 PiC $\dot{H}$ PsPIPsPrP $\ddot{P}$ e»P $\ddot{e}$ $P^{\circ}PsC\dot{H}C$, $PsPePsC\dot{H}PsPSP^{\circ}C\dot{H}PSP_{\mu}$ C $\dot{C}$ CrPSC, CrPIP $^{\circ}PSPSC \dot{C}$)).
 $P_{\mu}PsPiP_{\mu}C\dot{H}P_{\mu}PrP \parallel P_{\mu}PSPSC \dot{C}$ $C\dot{H}PsP \cdot PIP\ddot{e}C$, $PeCr$ $PSPsPIP\ddot{e}C \dots$ C $\dot{C}$ P μ C $\dot{H}C \dot{C}$ $P_{\mu}PIPs$ ·
 C $\dot{C}$ CrPrP $\ddot{e}PSPSP\ddot{e}C \dots$ PiPsPrC—PN $\ddot{e}$ (PiP μ C $\dot{H}PIP\ddot{e}PSPSP^{\circ}$ $PeC - PSC \dot{C}$ $P_{\mu}PIP^{\circ}C$, $PsC \dot{C}$ PeP°)
 PIC—PrP $\pm$ CrPIP $^{\circ}P \gg PsC\dot{C}C \dot{C}$ P· PIC—PrPSPsC $\dot{C}$ PSP $\ddot{e}$ Pj P·PSP $\ddot{e}$ P $\parallel P_{\mu}PSPSC \dot{C}$ Pj $C\dot{H}P\ddot{e}P \cdot P\ddot{e}PeCr$, C $\dot{C}$ IPeP μ
 C $\dot{C}$ C, $P^{\circ}PSPsPIP\ddot{e}P \gg Ps$ 22 % (P $^{\circ}$ P $\dot{C}$: 8,6 в $\dot{H}$ “ 33,4), 32 % (P $^{\circ}$ P $\dot{C}$: 12,8 в $\dot{H}$ “ 46,4), 4 % (P $^{\circ}$ P $\dot{C}$: -26,9 в $\dot{H}$ “
 26,7), 6 % (P $^{\circ}$ P $\dot{C}$: -33,5 в $\dot{H}$ “ 34,3) C— 14 % (P $^{\circ}$ P $\dot{C}$: -31,6 в $\dot{H}$ “ 44,2) Cr PiP μ C $\dot{H}C - PsPrP\ddot{e}$ 0—1, 1—3, 3—6,
 6—9 C— 9—12 PjC—C $\dot{C}$ C $\dot{C}$ C $\dot{C}$ —PI PrPsC $\dot{C}$ P $\gg$ C—PrP $\parallel P_{\mu}PSPSC \dot{C}$ PIC—PrPiPsPIC—PrPSPs. P $\ddot{y}$ PsP $\pm$ C, Ps
 C $\dot{C}$ P μ C $\dot{H}P_{\mu}P$ · $P \pm C - P \gg CHC\dot{C}$ $PSC - P \parallel$ 3 PjC—C $\dot{C}$ C $\dot{C}$ C $\dot{C}$ —P $\gg$ C—PeCrPIP $^{\circ}PSPSC \dot{C}$
 C $\dot{C}$ PiC $\dot{H}P\ddot{e}C \dot{C}$, $P \gg P\ddot{e}PIP\ddot{e}PN\ddot{e}$ $P_{\mu}C$, $P_{\mu}PeC$, $C\%_{\circ}Ps$ C $\dot{C}$ PiPsC $\dot{C}$ C, $P_{\mu}C\dot{H}C - PiP^{\circ}PIC \dot{C}$ $\dot{C}$ Cr PiC $\dot{H}$ CrPiC—
 PeP $\gg$ PsPiC—PrPsPiC $\dot{H}P_{\mu}P \gg CH$ P $\dot{H}$ P $\ddot{Y}$ P $\dot{L}$, $P \pm C - P \gg CHC\dot{C}$ $P_{\mu}PSP_{\mu}$ P·C $\dot{H}PsC\dot{C}$ C, $P^{\circ}PI$, P° $C\dot{H}P\ddot{e}P \cdot P\ddot{e}Pe$
 PeC $\dot{H}PsPIPsPIP\ddot{e}P \gg P\ddot{e}PIC - PI$ P·P $^{\circ}P \gg P\ddot{e}C\dot{C}$ $P^{\circ}PIC \dot{C}$ $\dot{C}$ (PrP $\ddot{e}PI$. C $\dot{H}PsP \cdot PrC - P \gg$
 B«PhC $\dot{C}$ PsP $\pm$ P $\gg$ P $\ddot{e}PIPsC\dot{C}$ C, C—P·P $^{\circ}C\dot{C}$ C, $PsC\dot{C}$ CrPIP $^{\circ}PSPSC \dot{C}$ B»).

P—P $^{\circ}C\dot{C}$ C, $PsC\dot{C}$ CrPIP $^{\circ}PSPSC \dot{C}$ $PeP \gg PsPiC - PrPsPiC\dot{H}P_{\mu}P \gg CH$ PiC—Pr C $\dot{C}$ P $^{\circ}C\dot{C}$
 PrPsC $\dot{C}$ P $\gg$ C—PrP $\parallel P_{\mu}PSPSC \dot{C}$ CURE P·PSP $\ddot{e}$ P $\parallel$ CrPIP $^{\circ}P \gg Ps$ PiPsC, $C\dot{H}P_{\mu}P \pm Cr$ Cr
 P·P $^{\circ}C\dot{C}$ C, $PsC\dot{C}$ CrPIP $^{\circ}PSPSC - C$, $C\dot{H}PsPjP \pm PsP \gg C - C$, $PeC \dot{C}$ $PSPsC - C$, $P_{\mu}C\dot{H}P^{\circ}PiC - C - (P'P - P = 43,3$
 %; P $^{\circ}$ P $\dot{C}$: 24,3—57,5 %) C, P° C—PSPiC—P $\pm$ C—C, $PsC\dot{H}C - PI$ PiP $\gg$ C—PePsPiC $\dot{H}PsC$, $P_{\mu}C - PSPsPIP\ddot{e}C \dots$
 C $\dot{H}P_{\mu}C \dot{C}$ $P_{\mu}PiC$, $PsC\dot{H}C - PI$ GPIIb/IIIa (P'P—P 18,2 %; P $^{\circ}$ P $\dot{C}$: 6,5 в $\dot{H}$ “ 28,3 %).

P $\dot{L}$ C—P $\gg$ CHPeC—C $\dot{C}$ C, CH PiP $^{\circ}C \dot{C}$ —C $^{\circ}$ PSC, C—PI, C $\dot{C}$ IPeC—PrPsC $\dot{C}$ C $\dot{C}$ IPiP $\gg$ P $\ddot{e}$
 PePsPjP $\pm$ C—PSPsPIP $^{\circ}PSPsC - PiP_{\mu}C\dot{H}PIP\ddot{e}PSPSPsC - PeC - PSC \dot{C}$ $P_{\mu}PIPsC - C$, $PsC \dot{C}$ $PeP\ddot{e}$ (P $\ddot{Y}$ P $\ddot{Y}$ P $\ddot{Y}$,
 P $\dot{C}$ P $\dot{H}$, C—PSC $\dot{C}$ CrP $\gg$ CHC, $P^{\circ}P \pm Ps$ $C\dot{H}P_{\mu}C$, $C\dot{H}P^{\circ}PeC$, $P_{\mu}C\dot{H}PSP^{\circ}C - C\dot{C}$ $P_{\mu}PjC - C \dot{C}$),
 C $\dot{C}$ C, $P^{\circ}PSPsPIP\ddot{e}P \gg P^{\circ}$ 1035 (16,5 %) Cr PiC $\dot{H}$ CrPiC—PeP $\gg$ PsPiC—PrPsPiC $\dot{H}P_{\mu}P \gg CH$ C—1187 (18,8 %)
 Cr PiP $\gg$ P $^{\circ}C \dot{C}$ $P_{\mu}P \pm Ps - PiC\dot{H}CrPiC -$. P'C—PrPSPsC $\dot{C}$ PSP μ P·PSP $\ddot{e}$ P $\parallel P_{\mu}PSPSC \dot{C}$ $C\dot{H}P\ddot{e}P \cdot P\ddot{e}PeCr$
 C $\dot{C}$ C, $P^{\circ}PSPsPIP\ddot{e}P \gg Ps$ 14 % (95 % P $^{\circ}$ P $\dot{C}$: 6 в $\dot{H}$ “ 21 %, $p=0,0005$) Cr PiC $\dot{H}$ CrPiC—
 PeP $\gg$ PsPiC—PrPsPiC $\dot{H}P_{\mu}P \gg CH$. P $\ddot{y}$ P $^{\circ}PeP\ddot{e}PN\ddot{e}$ $P_{\mu}C$, $P_{\mu}PeC$, $P \pm CrPI$ P·PrP μ P $\pm$ C—P $\gg$ CHC $\dot{C}$ $PsPiPs$
 P·C $\dot{C}$ PjPsPIP $\gg$ P μ PSP $\ddot{e}PN\ddot{e}$ C $\dot{C}$ C, $P^{\circ}C$, $PeC\dot{C}$ C, $PeC \dot{C}$ $PSPs$ P·PSP $^{\circ}C \dot{C}$ $C\%_{\circ}P\ddot{e}Pj$ P·PSP $\ddot{e}$ P $\parallel P_{\mu}PSPSC \dot{C}$ Pj
 C $\dot{C}$ P $^{\circ}C\dot{C}$ C, PsC , $P\ddot{e}$ $PIP\ddot{e}PSP\ddot{e}PePSP_{\mu}PSPSC \dot{C}$ P $\dot{C}$ P $\dot{H}$ [287 (4,6 %) Cr PiC $\dot{H}$ CrPiC—
 PeP $\gg$ PsPiC—PrPsPiC $\dot{H}P_{\mu}P \gg CH$ C—363 (5,8 %) Cr PiC $\dot{H}$ CrPiC—PiP $\gg$ P $^{\circ}C \dot{C}$ $P_{\mu}P \pm Ps$]. P—PjC—PSP $\ddot{e}$
 C $\dot{C}$ P $^{\circ}C\dot{C}$ C, PsC , $P\ddot{e}$ PiPsPIC, $PsC\dot{H}PSP\ddot{e}C \dots$ PiPsC $\dot{C}$ PiC—C, $P^{\circ}P \gg C - P^{\circ}C \dot{C}$ —PN $\ddot{e}$ P·PiC $\dot{H}P\ddot{e}PIPsPrCr$
 PSP μ C $\dot{C}$ C, $P^{\circ}P \pm C - P \gg CH$ $PSPsC - C\dot{C}$ C, $P_{\mu}PSPsPeP^{\circ}C\dot{H}PrC - C - PSP_{\mu}$
 C $\dot{C}$ PiPsC $\dot{C}$ C, $P_{\mu}C\dot{H}C - PiP^{\circ}P \gg PsC\dot{C}C \dot{C}$.

P $P_{\mu}P \cdot CrP \gg CHC$, $P^{\circ}C$, $P\ddot{e}$, $PsPrP_{\mu}C\dot{H}P \parallel P^{\circ}PSC - Cr$ PiC $\dot{H}$ CrPiP $^{\circ}C \dots$ PiP $^{\circ}C \dot{C}$ —C $^{\circ}$ PSC, C—PI C—P·
 C $\dot{H}C - P \cdot PSP\ddot{e}PjP\ddot{e} C \dots P^{\circ}C\dot{H}P^{\circ}PeC$, $P_{\mu}C\dot{H}P\ddot{e}C\dot{C}$ C, $P\ddot{e}PeP^{\circ}PjP\ddot{e}$ (PSP $^{\circ}PiC\dot{H}P\ddot{e}PeP \gg P^{\circ}Pr$,
 PSP μ C $\dot{C}$ C, $P^{\circ}P \pm C - P \gg CH$ PSP° C $\dot{C}$ C, $P_{\mu}PSPsPeP^{\circ}C\dot{H}PrC - C \dot{C}$ $P^{\circ}P \pm Ps$ P $\dot{C}$ P $\dot{H}$ $P \pm P_{\mu}P$ ·
 PiP $^{\circ}C$, $PsP \gg PsPiC - C \dot{C}$ $PSPsPiPs$ P·C $\dot{C}$ P $\pm$ C $\dot{C}$ $\dot{C}$ Q, C $\dot{H}C - PIP_{\mu}PSCH$ $C\dot{H}P\ddot{e}P \cdot P\ddot{e}PeCr$ PIC—Pr
 PSP $\ddot{e}$ P·CHPePsPiPs PrPs $PIP\ddot{e}C\dot{C}$ $PsPePsPiPs$, PrC—P $^{\circ}P \pm P_{\mu}C$, $PSP_{\mu}PsP \pm C \dots C - PrPSC - C\dot{C}$ C, CH
 C $\dot{H}P_{\mu}PIP^{\circ}C\dot{C}$ $PeCrP \gg C \dot{C}$ $C\dot{H}P\ddot{e}P \cdot P^{\circ}C \dot{C}$ —, PIC—Pe, C $\dot{C}$ C, $P^{\circ}C$, CH), $P \cdot P \pm C - PiP^{\circ}P \gg P\ddot{e}C\dot{C}C \dot{C}$ P·
 C $\dot{H}P_{\mu}P \cdot CrP \gg CHC$, $P^{\circ}C$, $P^{\circ}PjP\ddot{e}$ PiP μ C $\dot{H}PIP\ddot{e}PSPSPsPiPs$ $P^{\circ}PSP^{\circ}P \gg C - P \cdot Cr$. P—PsPeC $\dot{H}P_{\mu}PjP^{\circ}$,
 PrPsPrP $^{\circ}C$, $PePsPIP\ddot{e}PN\ddot{e}$ $P^{\circ}PSP^{\circ}P \gg C - P$ 2172 PiP $^{\circ}C \dot{C}$ —C $^{\circ}$ PSC, C—PI (17 % PIC—Pr CrC $\dot{C}$ C—C—
 PiC $\dot{H}$ CrPiP $\ddot{e}$ PiP $^{\circ}C \dot{C}$ —C $^{\circ}$ PSC, C—PI CURE), C $\dot{C}$ IPeP $\ddot{e}$ Pj $P \pm CrP \gg Ps$ PIC $\dot{C}$ C, $P^{\circ}PSPsPIP \gg P_{\mu}PSPs$
 C $\dot{C}$ C, $P_{\mu}PSC$, (Stent-CURE), PiPsPeP $^{\circ}P \cdot P^{\circ}PI$, $C\%_{\circ}Ps$ PiC $\dot{H}P\ddot{e}$ $P \gg C - PeCrPIP^{\circ}PSPSC -$
 PeP $\gg$ PsPiC—PrPsPiC $\dot{H}P_{\mu}P \gg P_{\mu}Pj$, PiPsC $\dot{H}C - PIPSC \dot{C}$ $PSPs$ P·PiP $\gg$ P $^{\circ}C \dot{C}$ $P_{\mu}P \pm Ps$,
 C $\dot{C}$ PiPsC $\dot{C}$ C, $P_{\mu}C\dot{H}C - PiP^{\circ}C^{\circ}$, CHC $\dot{C}$ C $\dot{C}$ P·PSP $^{\circ}C \dot{C}$ $C\%_{\circ}P_{\mu}$ P'P—P (26,2 %), $C\%_{\circ}Ps$
 C $\dot{C}$ PIC—PrC $\dot{C}$ P $\ddot{e}C$, CH PSP° $PePsC\dot{H}P\ddot{e}C\dot{C}$ C, CH $PeP \gg PsPiC - PrPsPiC\dot{H}P_{\mu}P \gg CH$ Cr
 PiPsPiP μ C $\dot{H}P_{\mu}PrP \parallel P_{\mu}PSPSC - C\dot{H}PsP \cdot PIP\ddot{e}C$, $PeCr$ PiP μ C $\dot{H}PIP\ddot{e}PSPSPsC - PeC - PSC \dot{C}$ $P_{\mu}PIPsC -$
 C, $PsC \dot{C}$ $PeP\ddot{e}$ (P $\ddot{Y}$ P $\ddot{Y}$ P $\ddot{Y}$, P $\dot{C}$ P $\dot{H}$, C—PSC $\dot{C}$ CrP $\gg$ CHC), $P^{\circ}C$, $P^{\circ}PePsP \parallel P \cdot PSP^{\circ}C \dot{C}$ $C\%_{\circ}P_{\mu}$ P'P—P (23,9 %)
 PrP $\gg$ C $\dot{C}$ PrC $\dot{H}$ CrPiPsC—PePsPjP $\pm$ C—PSPsPIP $^{\circ}PSPsC - PiP_{\mu}C\dot{H}PIP\ddot{e}PSPSPsC - PeC - PSC \dot{C}$ $P_{\mu}PIPsC -$
 C, $PsC \dot{C}$ $PeP\ddot{e}$ (P $\ddot{Y}$ P $\ddot{Y}$ P $\ddot{Y}$, P $\dot{C}$ P $\dot{H}$, C—PSC $\dot{C}$ CrP $\gg$ CHC, $P^{\circ}P \pm Ps$ $C\dot{H}P_{\mu}C$, $C\dot{H}P^{\circ}PeC$, $P_{\mu}C\dot{H}PSP^{\circ}$

C-C€PμPjC-CΠ). P'C-P»CHC€Pμ C,PsPiPs, PiCηPsC,,C-P»CH P±PμP·PiPμPePē
PeP»PsPiC-PrPsPiCηPμP»Cη Cr C†C-PNē PiC-PrPiCηC†PiC- PiP°C†C-C" PSC,C-PI PSPμ
PIPēPeP»PēPeP°C" PSC-CΠPePēC... PsC†PsP±P»PēPIPēC... P·P°C†PIP°P¶PμPSCη. PŸP°PePēPj
C†PēPSPsPj, CηPμP·C†P»CHC,P°C,Pē PrPsPrP°C,PePsPIPsPiPs P°PSP°P»C-P·C† PiCηC†PiPē
PiP°C†C-C" PSC,C-PI P·P±C-PiP°CηC,CHC†CΠ P· CηPμP·C†P»CHC,P°C,P°PjPē PIC†CHPsPiPs
PrPsC†P»C-PrP¶PμPSPSCΠ.

PŸPiCηPēCΠC,P»PēPIPēPNē PμC,,PμPeC, PeP»PsPiC-PrPsPiCηPμP»Cη P±C†PI
PiCηPsPrPμPjPsPSC†C,CηPsPIP°PSPēPNē PSPμP·P°P»PμP¶PSPs PIC-Pr PsC,CηPēPjP°PSPSCΠ
PSPμPIC-PrPeP»P°PrPSPsPiPs C,P° PrPsPIPiPsC,CηPēPIP°P»PsPiPs P»C-PeC†PIP°PSPSCΠ
C-PSC€PēPjPē C†PμCηC†PμPIPs-C†C†PrPēPSPSPēPjPē P·P°C†PsP±P°PjPē (C,P°PePēPjPē CΠPe
PiPμPiP°CηPēPS/PSPēP·CHPePsPjPsP»PμPeC†P»CΠCηPSPēPNē PiPμPiP°CηPēPS,
C-PSPiC-P±C-C,PsCηPē PiP»C-PePsPiCηPsC,PμC—PSPsPIPēC... CηPμC†PμPiC,PsCηC-PI
GPIIb/IIIa, P»C-PiC-PrPsP·PSPēP¶C†PIP°P»CHPSC- PiCηPμPiP°CηP°C,Pē, P±PμC,P°-
P±P»PsPeP°C,PsCηPē C,P° C-PSPiC-P±C-C,PsCηPē PηPμPα). P·C,,PμPeC,PēPIPSC-C†C,CH
PeP»PsPiC-PrPsPiCηPμP»Cη PSPμ P·P°P»PμP¶P°P»P° PIC-Pr PrPsP·Pē PηPŸPη (75-325 PjPi 1
CηP°P· PSP° PrPsP±C†).

P†PSC,,P°CηPeC, PjC-PsPeP°CηPrP° P· PiC-PrPNēPsPjPsPj C†PμPiPjPμPSC,P° ST.

Pj PiP°C†C-C" PSC,C-PI C-P· PiPsC†C,CηPēPj P†Pη P· PiC-PrPNēPsPjPsPj C†PμPiPjPμPSC,P° ST
PsC†C-PSCηPIP°P»Pē P±PμP·PiPμPeC† C,P° PμC,,PμPeC,PēPIPSC-C†C,CH
PeP»PsPiC-PrPsPiCηPμP»Cη Cr PrPIPsC... CηP°PSPrPsPjC-P·PsPIP°PSPēC..., PiP»P°C†PμP±Ps-
PePsPSC,CηPsP»CHPsPIP°PSPēC..., PiPsPrPIC-PNēPSPēC... C†P»C-PiPēC...
PrPsC†P»C-PrP¶PμPSPSCΠC... CLARITY C,P° COMMIT, P° C,P°PePsP¶
PiCηPsC†PiPμPeC,PēPIPSPsPjC† P°PSP°P»C-P·C- PiC-PrPiCηC†PiPē CLARITY(CLARITY PCI).

Pj PrPsC†P»C-PrP¶PμPSPSCΠ CLARITY P±C†P»Ps PIPeP»CηC†PμPSPs 3491 PiP°C†C-C" PSC,, Cr
CΠPePēC... PiCηPsC,CΠPiPsPj PsC†C,P°PSPSC-C... 12 PiPsPrPēPS PIC-PrP±C†PIC†CΠ P†Pη P·
PiC-PrPNēPsPjPsPj C†PμPiPjPμPSC,P° ST C- P±C†P»P° P·P°PiP»P°PSPsPIP°PSP° C,PμCηP°PiC-CΠ
C,CηPsPjP±PsP»C-C,PēC†PSPēPjPē P·P°C†PsP±P°PjPē. PμP°C†C-C" PSC,Pē
PsPrPμCηP¶C†PIP°P»Pē PeP»PsPiC-PrPsPiCηPμP»Cη (300 PjPi
PSP°PIP°PSC,P°P¶C†PIP°P»CHPSPSC— PrPsP·Pē, PiPsC,C-Pj Bη" PiPs 75 PjPi/PrPsP±C†, n=1752)
P°P±Ps PiP»P°C†PμP±Ps (n=1739), PsP±PēPrPIP° Bη" Cr PePsPjP±C-PSP°C†C-C— P· PηPŸPη
(PSP°PIP°PSC,P°P¶C†PIP°P»CHPSP° PrPsP·P° Bη" 150-325 PjPi, PiC-C†P»CΠ C†PsPiPs Bη" PiPs
75-162 PjPi/PrPsP±C†), C,,C-P±CηPēPSPsP»C-C,PēC†PSPēPj P°PiPμPSC,PsPj C,P° Cr CηP°P·C-
PSPμPsP±C...C-PrPSPsC†C,C- Bη" P· PiPμPiP°CηPēPSPsPj. PμPsPrP°P»CHC€Pμ
C†PiPsC†C,PμCηPμP¶PμPSPSCΠ P·P° PiP°C†C-C" PSC,P°PjPē C,CηPēPIP°P»Ps 30 PrPSC-PI.
PμPμCηPIPēPSPSPsCη PeC-PSC†PμPIPsCη C,PsC†PePsCη P±C†P»P° PsPeP»CηP·C-CΠ
PiPsPiBη™ CΠP·P°PSPSC— P· C-PSC,,P°CηPeC,PsPj P°CηC,PμCηC-C—, PIPēCΠPIP»PμPSP° PSP°
P°PSPiC-PsPiCηP°PjC- PiPμCηPμPr PIPēPiPēC†PePsCη P· PeP»C-PSC-PePē,
P»PμC,P°P»CHPSPēPNē PSP°C†P»C-PrPsPe P°P±Ps CηPμC†PēPrPēPI P†Pη PiPμCηPμPr
PiCηPsPIPμPrPμPSPSCΠPj PePsCηPsPSP°CηPSPsC— P°PSPiC-PsPiCηP°C,,C-C—. P"»CΠ
PiP°C†C-C" PSC,C-PI, CΠPePēPj PSPμ PiCηPsPIPsPrPēP»P°C†Cη P°PSPiC-PsPiCηP°C,,C-CΠ,
PiPμCηPIPēPSPSPsCη PeC-PSC†PμPIPsCη C,PsC†PePsCη P±C†PI P»PμC,P°P»CHPSPēPNē
PSP°C†P»C-PrPsPe P°P±Ps CηPμC†PēPrPēPI C-PSC,,P°CηPeC,C† PjC-PsPeP°CηPrP° PrPs
PIPsC†CHPjPsC— PrPsP±Pē P°P±Ps PrPs PIPēPiPēC†PePē P· PeP»C-PSC-PePē. Pj PiCηC†PiC-
PiP°C†C-C" PSC,C-PI P±C†P»Ps 19,7 % P¶C-PSPsPe, 29,2 % PiP°C†C-C" PSC,C-PI ≥ 65
CηPsPeC-PI. P—P°PiP°P»PsPj 99,7 % PiP°C†C-C" PSC,C-PI PsC,CηPēPjC†PIP°P»Pē
C,,C-P±CηPēPSPsP»C-C,PēPePē (C,,C-P±CηPēPSPsC†PiPμC†PēC,,C-C†PSC- - 68,7 %,
C,,C-P±CηPēPSPsPSPμC†PiPμC†PēC,,C-C†PSC- - 31,1 %), 89,5 % Bη" PiPμPiP°CηPēPS, 78,7 %
Bη" P±PμC,P°-P±P»PsPeP°C,PsCηPē, 54,7 % Bη" C-PSPiC-P±C-C,PsCηPē PηPμPα C- 63 % Bη"

PĭPsPeP°P·PSPĕPeC-PI P·PъP” (PSP°PĭCĥPĕPeP»P°Pr, PĭC-PrPNĕPsPj C‡Pĕ PrPμPĭCĥPμCĭC-Cĭ
 CĭPμPĭPjPμPSC,Cr ST P°P±Ps P±P»PsPeP°PrP° P»C-PIPsC— PSC-P¶PePĕ PĭC‡C‡PeP° P”C-CĭP°).
 PμP°C‡C-C”PSC,Pĕ PsC,CĥPĕPjC‡PIP°P»Pĕ PeP»PsPĭC-PrPsPĭCĥPμP»Cĥ (75 PjPi/PrPsP±C‡, n=22
 961) P°P±Ps PĭP»P°C‡PμP±Ps (n=22 891) C‡ PePsPjP±C-PSP°C‡C-C— P· PĥPŸPъ (162
 PjPi/PrPsP±C‡) PĭCĥPsC,CĭPĭPsPj 28 PrPSC-PI P°P±Ps PrPs PIPĕPĭPĕCĭPĕPĕ P· P»C-PeP°CĥPSC-.
 PъPsPjP±C-PSPsPIP°PSPĕPjPĕ PĭPμCĥPIPĕPSPSPĕPjPĕ PeC-PSC‡PμPIPĕPjPĕ C,PsC‡PeP°PjPĕ
 P±C‡PI P»PμC,P°P»CĥPSPĕPNĕ PSP°CĭP»C-PrPsPe P· P±C‡PrCĥ-CĭPePsC— PĭCĥPĕC‡PĕPSPĕ C-
 PĭPμCĥCĕPĕPNĕ CĥPμC‡PĕPrPĕPI C-PSC,,P°CĥPeC,C‡ PjC-PsPeP°CĥPrP°, C-PSCĭC‡P»CĥC,
 P°P±Ps P»PμC,P°P»CĥPSPĕPNĕ PSP°CĭP»C-PrPsPe. Pj PĭCĥC‡PĭC- PĭP°C‡C-C”PSC,C-PI
 P±C‡P»Ps 27,8 % P¶C-PSPsPe, 58,4 % PĭP°C‡C-C”PSC,C-PI ≥ 60 CĥPsPeC-PI (26 % ≥ 70
 CĥPsPeC-PI) C- 54,5 % PĭP°C‡C-C”PSC,C-PI, CĭPeC- PsC,CĥPĕPjC‡PIP°P»Pĕ
 C,,C-P±CĥPĕPSPsP»C-C,PĕPePĕ.

PъP»PsPĭC-PrPsPĭCĥPμP»Cĥ CĭC,P°C,PĕCĭC,PĕC‡PSPs PrPsCĭC,PsPIC-CĥPSPs
 P·PSPĕP¶C‡PIP°PI PIC-PrPSPsCĭPSPĕPNĕ CĥPĕP·PĕPe CĥPsP·PIPĕC,PeC‡ P»PμC,P°P»CĥPSPsPiPs
 PSP°CĭP»C-PrPeC‡ P· P±C‡PrCĥ-CĭPePsC— PĭCĥPĕC‡PĕPSPĕ PSP° 7 % (p 0,029) C-
 PIC-PrPSPsCĭPSPĕPNĕ CĥPĕP·PĕPe PePsPjP±C-PSP°C‡C-C— CĥPμC‡PĕPrPĕPIC‡
 C-PSC,,P°CĥPeC,C‡, C-PSCĭC‡P»CĥC,C‡ P°P±Ps P»PμC,P°P»CĥPSPsPiPs PSP°CĭP»C-PrPeC‡
 PSP° 9 % (p = 0,002), C‰Ps PIC-PrPĭPsPIC-PrP°C” P°P±CĭPsP»CĥC,PSPsPjC‡
 P·PSPĕP¶PμPSPSCĥ PSP° 0,5 % C- 0,9 % PIC-PrPĭPsPIC-PrPSPs. PŸP°PePĕPNĕ PμC,,PμPeC,
 CĭPĭPsCĭC,PμCĥC-PĭP°PICĭCĭ C‡ PĭP°C‡C-C”PSC,C-PI CĥC-P·PSPsPiPs PIC-PeC‡ C- CĭC,P°C,C-
 PSPμP·P°P»PμP¶PSPs PIC-Pr PĭCĥPĕPNĕPsPjC‡ C,,C-P±CĥPĕPSPsP»C-C,PĕPeC-PI C-
 CĭPĭPsCĭC,PμCĥC-PĭP°PICĭCĭ PĭCĥPsC,CĭPĭPsPj PĭPμCĥCĕPĕC... 24 PĭPsPrPĕPS.

P—P°CĭC,PsCĭC‡PIP°PSPSCĭ PSP°PIP°PSC,P°P¶C‡PIP°P»CĥPSPsC— PrPsP·Pĕ 600 PjPi
 PeP»PsPĭC-PrPsPĭCĥPμP»Cĥ C‡ PĭP°C‡C-C”PSC,C-PI C-P· PĭPsCĭC,CĥPĕPj
 PePsCĥPsPSP°CĥPSPĕPj CĭPĕPSPPrCĥPsPjPsPj C,P° PĭCĥPsPIPμPrPμPSPSCĭPj PŸPъP’.

*P”PsCĭP»C-PrP¶PμPSPSCĭ CURRENT-OASIS-7 (B«P’PĕPePsCĥPĕCĭC,P°PSPSCĭ
 PsPĭC,PĕPjP°P»CĥPSPsC— PrPsP·Pĕ PeP»PsPĭC-PrPsPĭCĥPμP»Cĥ C,P° P°CĭPĭC-CĥPĕPSCġ
 PrP»Cĭ P·PjPμPSCĕPμPSPSCĭ PĭPsPIC,PsCĥPSPĕC... PĭPsPrC-PNĕ ѿĥ” PhCĥPiP°PSC-P·P°C‡C-Cĭ
 PrP»Cĭ PsC‡C-PSPĕPĕ CĭC,CĥP°C,PμPĭC-PNĕ PĭCĥPĕ C-CĕPμPjC-C‡PSPĕC...
 CĭPĕPSPPrCĥPsPjP°C...-7B»)*

PĭPμ CĥP°PSPPrPsPjC-P·PsPIP°PSPμ C,,P°PeC,PsCĥPSPμ PrPsCĭP»C-PrP¶PμPSPSCĭ
 PIPĕP»CĥC‡P°P»Ps 25086 PĭP°C‡C-C”PSC,C-PI P· PĭPsCĭC,CĥPĕPj PePsCĥPsPSP°CĥPSPĕPj
 CĭPĕPSPPrCĥPsPjPsPj (P”PъPŸ), CĭPeC- PĭPsC,CĥPμP±C‡PIP°P»Pĕ PĭCĥPsPIPμPrPμPSPSCĭ
 CĥP°PSPSCHPsPiPs C‡PμCĥPμP·CĕPeC-CĥPSPsPiPs PePsCĥPsPSP°CĥPSPsPiPs
 PIC,CĥC‡C‡P°PSPSCĭ (PŸPъP’). PμP°C‡C-C”PSC,Pĕ P±C‡P»Pĕ PIPĕPĭP°PrPePsPIPĕPj C‡PĕPSPsPj
 CĥP°PSPPrPsPjC-P·PsPIP°PSC- PrP»Cĭ PsC,CĥPĕPjP°PSPSCĭ PĭPsPrPIC-PNĕPSPsC— PrPsP·Pĕ
 (600 PjPi C‡ 1-PNĕ PrPμPSCĥ P»C-PeC‡PIP°PSPSCĭ, PĭPsC,C-Pj C‡ PrPsP·C- 150 PjPi PSP°
 PrPsP±C‡ P· 2-PĭPs PĭPs 7-PNĕ PrPμPSCĥ, PĭPsC,C-Pj PĭPs 75 PjPi PSP° PrPsP±C‡) P°P±Ps
 CĭC,P°PSPPrP°CĥC,PSPsC— PrPsP·Pĕ (300 PjPi C‡ 1-PNĕ PrPμPSCĥ P»C-PeC‡PIP°PSPSCĭ,
 PĭPsC,C-Pj PĭPs 75 PjPi PSP° PrPsP±C‡) PeP»PsPĭC-PrPsPĭCĥPμP»Cĥ C,P° PIPĕCĭPsPePsC—
 PrPsP·Pĕ (300ѿĥ”325 PjPi PSP° PrPsP±C‡) PĥPŸPъ P°P±Ps PSPĕP·CĥPePsC— PrPsP·Pĕ (75ѿĥ”100
 PjPi PSP° PrPsP±C‡) PĥPŸPъ. 24835 PĭP°C‡C-C”PSC,C-PI P· P”PъPŸ PĭCĥPsPNĕCĕP»Pĕ
 PePsCĥPsPSP°CĥPSC‡ P°PSPĭC-PsPĭCĥP°C,,C-Cĥ, P° 17263 PĭP°C‡C-C”PSC,P°Pj P±C‡P»Ps
 PĭCĥPsPIPμPrPμPSPs PŸPъP’, PŸPμCĥPμPr 17263 PĭP°C‡C-C”PSC,C-PI, CĭPePĕPj P±C‡P»Ps
 PĭCĥPsPIPμPrPμPSPs PŸPъP’, PĭPsCĥC-PIPSĭPSPs P·C- CĭC,P°PSPPrP°CĥC,PSPsCĥ PrPsP·PsCĥ
 PĭPsPrPIC-PNĕPSP° PrPsP·P° PeP»PsPĭC-PrPsPĭCĥPμP»Cĥ P·PjPμPSCĕPĕP»P° C‡P°CĭC,PsC,C‡
 PĭPμCĥPIPĕPSPSPsC— PeC-PSC‡PμPIPsC— C,PsC‡PePĕ (3,9 % C,P° 4,5 % PIC-PrPĭPsPIC-PrPSPs;
 CĭPePsCĥPĕPiPsPIP°PSPμ PIC-PrPSPsCĕPμPSPSCĭ CĥPĕP·PĕPeC-PI [P’P]: 0,86; 95 %

PrPsPIC-C₇C₄P₆PN₂ C-PSC,P_μC₇PIP°P» [P°P₁] PIC-Pr 0,74 PrPs 0,99, p=0,039) C- P·PSP°C₄PSPs P·PjP_μPSC€P₆P»P° C,C₇PsPjP±PsP· C₇C,P_μPSC,P° (1,6 % C,P° 2,3 % PIC-PrP₁PsPIC-PrPSPs, P°P : 0,68; 95 % P°P₁: PIC-Pr 0,55 PrPs 0,85; C₇=0,001). P°P_μP»P₆PeC- PeC₇PsPIP_sC,P_μC₄C- C₇P₁PsC₇C,P_μC₇C-PiP°P»P₆C₇C₄C₄ C₄P°C₇C,C-C€P_μ PiC₇P₆ PiPsPrPIC-PN₂PSC-PN₂ PrPsP·C-, PSC-P₁ PiC₇P₆ C₇C,P°PSP_rP°C₇C,PSC-PN₂ PrPsP·C- PeP»PsPiC-PrPsPiC₇P_μP»C₇ (1,6 % C,P° 1,1 % PIC-PrP₁PsPIC-PrPSPs; P°P : 1,41, 95 % P°P₁ PIC-Pr 1,09 PrPs 1,83, p=0,009). Pj C₄CH₂PsPjC₇ PrPsC₇P»C-PrP₁P_μPSPSC- PSP°PIP°PSC,P°P₁C₇PIP°P»CH₂PSP° PrPsP·P° PeP»PsPiC-PrPsPiC₇P_μP»C₇ 600 PjPi PiPsPeP°P·P°P»P° PiPsC₇C,C-PN₂PSC₇ P_μC,,P_μPeC,P₆PIPSC-C₇C,CH₂ C₄Pe C₇ PiP°C₄C-C°PSC,C-PI PIC-PePsPj PIC-Pr 75 C₇PsPeC-PI, C,P°Pe C- C₇ PiP°C₄C-C°PSC,C-PI PIC-PePsPj PrPs 75 C₇PsPeC-PI.

ARMYDA-6 MI (B«P₇PSC,P₆C,C₇PsPjP±PsC₄P₆C,P°C₇PSP° C,P_μC₇P°PiC-C₄ PrP»C₄ P·PjP_μPSC€P_μPSPSC₄ PiPsC€PePsPrP₁P_μPSPSC₄ PjC-PsPeP°C₇PrP° PiC-Pr C₄P°C₇ P°PSPiC-PsPiP»P°C₇C,P₆PeP₆ C,P° C-PSC,,P°C₇PeC,C₄ PjC-PsPeP°C₇PrP°B»)

PiP_μ C₇P°PSP_rPsPjC-P·PsPIP°PSP_μ PiC₇PsC₇PiP_μPeC,P₆PIPSP_μ PjC-P₁PSP°C₇PsPrPSP_μ P±P°PiP°C,PsC₄P_μPSC,C₇PsPIP_μ PrPsC₇P»C-PrP₁P_μPSPSC₄ PsC₄C-PSC₇PIP°P»Ps PiPsPiP_μC₇P_μPrPSC° P»C-PeC₇PIP°PSPSC₄ 600 PjPi PiC₇PsC,P₆ 300 PjPi PeP»PsPiC-PrPsPiC₇P_μP»C₇ C₇ PSP°PIP°PSC,P°P₁C₇PIP°P»CH₂PSC-PN₂ PrPsP·C- PI C₇PjPsPIP°C... PSP_μPIC-PrPeP»P°PrPSPsPiPs P₇PsP' C₇ PiP°C₄C-C°PSC,C-PI C-P· PiPsC₇C,C₇P₆Pj C-PSC,,P°C₇PeC,PsPj PjC-PsPeP°C₇PrP° P· PiC-PrPN₂PsPjPsPj C₇P_μPiPjP_μPSC,P° ST.

P_μP°C₄C-C°PSC,P₆ PsC,C₇P₆PjC₇PIP°P»P₆ PeP»PsPiC-PrPsPiC₇P_μP»CH₂ C₇ PSP°PIP°PSC,P°P₁C₇PIP°P»CH₂PSC-PN₂ PrPsP·C- 600 PjPi (n=103) P°P±Ps PeP»PsPiC-PrPsPiC₇P_μP»CH₂ C₇ PSP°PIP°PSC,P°P₁C₇PIP°P»CH₂PSC-PN₂ PrPsP·C- 300 PjPi (n=98) PrPs P₇PsP', PiPsC,C-Pj C₇ PrPsP·C- 75 PjPi PSP° PrPsP±C₇ P· PSP°C₇C,C₇PiPSPsPiPs PrPSC₄ PiC-C₇P»C₄ P₇PsP' PrPs 1 C₇PsPeC₇. P_μP°C₄C-C°PSC,P₆, C₄PeC- PsC,C₇P₆PjC₇PIP°P»P₆ PeP»PsPiC-PrPsPiC₇P_μP»CH₂ C₇ PSP°PIP°PSC,P°P₁C₇PIP°P»CH₂PSC-PN₂ PrPsP·C- 600 PjPi, PjP°P»P₆ P·PSP°C₄PSPs PjP_μPSC€P₆PN₂ C₇PsP·PjC-C₇ C-PSC,,P°C₇PeC,C₇ PiPsC₇C-PIPSC₄PSPs P· C,P₆PjP₆, C...C,Ps PsC,C₇P₆PjC₇PIP°PI PeP»PsPiC-PrPsPiC₇P_μP»CH₂ C₇ PSP°PIP°PSC,P°P₁C₇PIP°P»CH₂PSC-PN₂ PrPsP·C- 300 PjPi. P_μC₇P₆ P·P°C₇C,PsC₇C₇PIP°PSPSC- PeP»PsPiC-PrPsPiC₇P_μP»CH₂ C₇ PSP°PIP°PSC,P°P₁C₇PIP°P»CH₂PSC-PN₂ PrPsP·C- 600 PjPi C₇PiPsC₇C,P_μC₇C-PiP°P»PsC₇C₄ PjP_μPSC€ C₄P°C₇C,P₆PN₂ C,C₇PsPjP±PsP»C-P·P₆C₇ PiC₇P₆ P₁P₇ C₇C,C₇PiP_μPSC₄ <3 PiC-C₇P»C₄ P₇PsP' (5,8 % C,P° 16,3 % PIC-PrP₁PsPIC-PrPSPs, C₇=0,031), PiPsPeC₇P°C°P_μPSPSC₄ P₇P'P»P₆ PiC₇P₆ PIP₆PiP₆C₇C₄C- (52,1 B±9,5 % C,P° 48,8 B±11,3 % PIC-PrP₁PsPIC-PrPSPs, C₇=0,026) C,P° P·PjP_μPSC€P_μPSPSC₄ PsC₇PSPsPIPSP₆C... PSP_μC₇PiC₇P₆C₄C,P»P₆PIP₆C... C₇P_μC₇C₄P_μPIPs-C₇C₇PrP₆PSPSP₆C... PiPsPrC-PN₂ PSP° 30-PN₂ PrP_μPSC₇ (5,8 % C,P° 15 % PIC-PrP₁PsPIC-PrPSPs, C₇=0,049). P₆P_μ C₇PiPsC₇C,P_μC₇C-PiP°P»PsC₇C₄ PiPsC₇P₆P»P_μPSPSC₄ PeC₇PsPIP_sC,P_μC₄C- P°P±Ps C₇C₇PeP»P°PrPSP_μPSC₇ C₇ PjC-C₇C₄C- PIPiP_μPrP_μPSPSC₄ (PIC,PsC₇P₆PSPSC- PeC-PSC₄P_μPIC- C,PsC₄PeP₆ PSP° 30-PN₂ PrP_μPSC₇).

P°PsC₇P»C-PrP₁P_μPSPSC₄ HORIZONS-AMI (B«PjP·PiPsPrP₁P_μPSPSC₄ C₇P_μP·C₄P»CH₂C,P°C,C-PI C₇P_μPIP°C₇PeC₄P»C₄C₇P₆P·P°C₄C-C— C,P° C₇C,P_μPSC,C₄PIP°PSPSC₄ PiC₇P₆ PiPsC₇C,C₇PsPjC₄ C-PSC,,P°C₇PeC,C- PjC-PsPeP°C₇PrP°B»)

PiP_μ PrPsC₇P»C-PrP₁P_μPSPSC₄ C₇P_μC,C₇PsC₇PiP_μPeC,P₆PIPSPsPiPs P°PSP°P»C-P·C₇ P±C₇P»Ps PiC₇PsPIP_μPrP_μPSPs, C°P_sP± PsC₄C-PSP₆C,P₆, C₄P₆ P·P°P±P_μP·PiP_μC₄C₇C° PeP»PsPiC-PrPsPiC₇P_μP»CH₂ C₇ PSP°PIP°PSC,P°P₁C₇PIP°P»CH₂PSC-PN₂ PrPsP·C- 600 PjPi C€PIP₆PrC€P_μ C,P° P±C-P»CH₂C€P_μ C-PSPiC-P±C₇PIP°PSPSC₄ P°PeC,P₆PIP°C₄C-C— C,C₇PsPjP±PsC₄P₆C,C-PI. P P_μP·C₇P»CH₂C,P°C,P₆ PiPsPeP°P·P°P»P₆ P·PSP°C₄PSPs PSP₆P₁C₄C-

PSP_μCT_μPePsCT_μPēPiPsPIP°PSC- PīPsPeP°P·PSPēPePē P»P_μC,P°P»CH_μPSPsCT_μC,- PSP° 30-PN_μ PrP_μPSC_μ (1,9 % C,P° 3,1 % PIC-PrPīPsPIC-PrPSPs, CT_μ=0,03), PīPsPIC,P_μCT_μPSPsPiPs C-PSC,,P°CT_μPeC,C_μ (1,3 % C,P° 2,3 % PIC-PrPīPsPIC-PrPSPs, CT_μ=0,02) C- C,P_μC_μPSPsPiPs P°P±Ps PN_μPjPsPIC-CT_μPSPsPiPs C,CT_μP_μPjP±PsP·C_μCT_μC,P_μPSC,P° (1,7 % C,P°B 2,8% PIC-PrPīPsPIC-PrPSPs, CT_μ=0,04) PīCT_μPē P·P°CT_μC,P_μCT_μC_μPIP°PSPSC-B PeP»PsPīC-PrPsPiCT_μP_μP»CT_μ C_μ PSP°PIP°PSC,P°P¶C_μPIP°P»CH_μPSC-PN_μ PrPsP·C- 600 PjPi P±P_μP·PIPēC%PēC... PīPsPeP°P·PSPēPeC-PI PiP_μPjPsCT_μP°PiC-C_μPSPēC... PīPsPrC-PN_μ. P—PiC-PrPSPs P·P±P°PiP°C,P_μC,,P°PeC,P_μCT_μPSPēPj P°PSP°P»C-P·PsPj, PeP»PsPīC-PrPsPiCT_μP_μP»CH_μ C_μ PSP°PIP°PSC,P°P¶C_μPIP°P»CH_μPSC-PN_μ PrPsP·C- 600 PjPi P±C_μPI PSP_μP·P°P»P_μP¶PSPēPj PīCT_μP_μPrPēPeC,P_μCT_μP_μPj PSPēP¶C_μP_μC— C_μP°CT_μC,P_μC,Pē PsCT_μPSPsPIPSPēC... PSP_μCT_μPīCT_μPēC_μCT_μC,P»PēPIPēC... CT_μP_μCT_μC_μP_μPIP_μs-CT_μC_μPrPēPSPSPēC... PīPsPrC-PN_μ PSP° 30-PN_μ PrP_μPSC_μ (P'P : 0,72 [95 % P'P_μ: PIC-Pr 0,53 PrPs 0,98], p=0,04). P§P°CT_μC,P_μC,P° PIP_μP»PēPePēC... PeCT_μP_μPIP_μsC,P_μC_μ (PSP_μ PīPsPiB_μ™ C_μIP·P°PSPēC... P·P°PsCT_μC,P_μPePsCT_μP_μPSP°CT_μPSPēPj C_μCT_μPSC,C_μCT_μPIP°PSPSC_μPj) CT_μC,P°PSPsPIPēP»P° 6,1 % C_μ PiCT_μC_μPīC- PeP»PsPīC-PrPsPiCT_μP_μP»CT_μ C_μ PSP°PIP°PSC,P°P¶C_μPIP°P»CH_μPSC-PN_μ PrPsP·C- 600 PjPi C,P° 9,4 % C_μ PiCT_μC_μPīC- PeP»PsPīC-PrPsPiCT_μP_μP»CT_μ C_μ PSP°PIP°PSC,P°P¶C_μPIP°P»CH_μPSC-PN_μ PrPsP·C- 300 PjPi (p=0,0005). P§P°CT_μC,P_μC,P° PSP_μP·PSP°C_μPSPēC... PeCT_μP_μPIP_μsC,P_μC_μ CT_μC,P°PSPsPIPēP»P° 11,3 % C_μ PiCT_μC_μPīC- PeP»PsPīC-PrPsPiCT_μP_μP»CT_μ C_μ PSP°PIP°PSC,P°P¶C_μPIP°P»CH_μPSC-PN_μ PrPsP·C- 600 PjPi C- 13,8 % C_μ PiCT_μC_μPīC- PeP»PsPīC-PrPsPiCT_μP_μP»CT_μ C_μ PSP°PIP°PSC,P°P¶C_μPIP°P»CH_μPSC-PN_μ PrPsP·C- 300 PjPi (p=0,03).

PjCT_μPēPIP°P»P_μ P·P°CT_μC,P_μCT_μC_μPIP°PSPSC_μ (12 PjC-CT_μC_μCT_μC-PI) PeP»PsPīC-PrPsPiCT_μP_μP»CT_μ PīP°CT_μC-C''PSC,P°PjPē C-P· PiPsCT_μC,CT_μPēPj C-PSC,,P°CT_μPeC,P_μPj PjC-PsPeP°CT_μPrP° P·PīC-PrPN_μPsPjPsPj CT_μP_μPiPjP_μPSC,P° ST PīC-CT_μP»C_μ P§P_μP'.

P'PsCT_μP»C-PrP¶P_μPSPSC_μ PŸREDO (B«P'PēPiCT_μP_μP±C_μPIP°PSPSC_μ PeP»PsPīC-PrPsPiCT_μP_μP»CT_μ PrP»C_μ P·PjP_μPSC€P_μPSPSC_μ PSP_μCT_μPīCT_μPēC_μCT_μC,P»PēPIPēC... PīPsPrC-PN_μ PīC-Pr C_μP°CT_μ CT_μPiPsCT_μC,P_μCT_μP_μP¶P_μPSPSC_μB»)

PiP_μ CT_μP°PSPPrPsPjC-P·PsPIP°PSP_μ PīPsPrPIC-PN_μPSP_μ CT_μP»C-PiP_μ PīP»P°CT_μP_μP±Ps-PePsPSC,CT_μP_μP»CH_μPsPIP°PSP_μ PrPsCT_μP»C-PrP¶P_μPSPSC_μ P±C_μP»Ps PīCT_μP_μPIP_μPrP_μPSPs PI PŸPiPsP»C_μC_μP_μPSPēC... PēC,P°C,P°C... C,P° P_μP°PSP°PrC- PrP»C_μ PsCT_μC-PSPePē PīP_μCT_μP_μPIP°Pi C,CT_μPēPIP°P»PsPiPs (12 PjC-CT_μC_μCT_μC-PI) P»C-PeCT_μPIP°PSPSC_μ PeP»PsPīC-PrPsPiCT_μP_μP»P_μPj PīC-CT_μP»C_μ P§P_μP'.

Pj PrPsCT_μP»C-PrP¶P_μPSPSC_μ P±C_μP»Ps PIPeP»CT_μC_μP_μPSPs 2116 PīP°CT_μC-C''PSC,C-PI, C_μPeC-P±C_μP»Pē CT_μP°PSPPrPsPjC-P·PsPIP°PSC- PrP»C_μ PsC,CT_μPēPjP°PSPSC_μ PeP»PsPīC-PrPsPiCT_μP_μP»CT_μ C_μ PSP°PIP°PSC,P°P¶C_μPIP°P»CH_μPSC-PN_μ PrPsP·C- 300 PjPi (n=1053) P°P±Ps PīP»P°CT_μP_μP±Ps (n=1063) P·P° 3B_μ™24 PīPsPrPēPSPē PrPs P§P_μP'. PjCT_μC-PīP°CT_μC-C''PSC,Pē C,P°PePsP¶ PsC,CT_μPēPjC_μPIP°P»Pē 325 PjPi P_μPŸP_μ. P_μC-CT_μP»C_μ C_μCT_μPsPiPs PIC_μC- PīP°CT_μC-C''PSC,Pē PI PsP±PsC... PiCT_μC_μPīP°C... PsC,CT_μPēPjC_μPIP°P»Pē PeP»PsPīC-PrPsPiCT_μP_μP»CH_μ C_μ PrPsP·C- 75 PjPi/PrPsP±C_μ PrPs 28-PiPs PrPSC_μ. P— 29-PiPs PrPSC_μ PrPs 12 PjC-CT_μC_μCT_μC-PI PīP°CT_μC-C''PSC,Pē PI PiCT_μC_μPīC- PeP»PsPīC-PrPsPiCT_μP_μP»CT_μ PsC,CT_μPēPjC_μPIP°P»Pē 75 PjPi/PrPsP±C_μ PeP»PsPīC-PrPsPiCT_μP_μP»CT_μ, P° PI PePsPSC,CT_μP_μP»CH_μPSC-PN_μ PiCT_μC_μPīC- PsC,CT_μPēPjC_μPIP°P»Pē PīP»P°CT_μP_μP±Ps. PhP±PēPrPIC-PiCT_μC_μPīPē PsC,CT_μPēPjC_μPIP°P»Pē P_μPŸP_μ PīCT_μPsC,C_μIPiPsPj C_μCT_μCH_μPsPiPs PrPsCT_μP»C-PrP¶P_μPSPSC_μ (PIC-Pr 81 PrPs 325 PjPi/PrPsP±C_μ). P§P_μCT_μP_μP· 1 CT_μC-PeCT_μPiPsCT_μC,P_μCT_μC-PiP°P»PsCT_μC_μ P·PSP°C_μPSP_μ P·PSPēP¶P_μPSPSC_μ PePsPjP±C-PSPsPIP°PSPsPiPs CT_μPēP·PēPeC_μ P»P_μC,P°P»CH_μPSPsCT_μC-, P_μP_μ P°P±Ps C-PSC_μCT_μP»CH_μC,C_μ PīCT_μPē P·P°CT_μC,P_μCT_μC_μPIP°PSPSC- PeP»PsPīC-PrPsPiCT_μP_μP»CT_μ (26,9 % PIC-PrPSPsCT_μPSP_μ P·PSPēP¶P_μPSPSC_μ, 95 % P'P_μ: PIC-Pr 3,9 % PrPs 44,4 %; p=0,02; 3 %

$P^{\circ}P \pm C \uparrow P s P \gg C \overline{H} C, P S P_{\mu} P \cdot P S P \ddot{P} P \uparrow P_{\mu} P S P S C \downarrow$) $\ddot{P} i P s C \overline{H} C - P I P S C \downarrow P S P s P \cdot \ddot{P} i P \gg P^{\circ} C \uparrow P_{\mu} P \pm P s$.
 $P \S P_{\mu} C \overline{H} P_{\mu} P \cdot 1 C \overline{H} C - P e P S P_{\mu} C \uparrow \ddot{P} i P s C \uparrow C, P_{\mu} C \overline{H} C - P i P^{\circ} P \gg P s C \uparrow C \downarrow C \uparrow C r C, C, C'' P I P s P i P s$
 $P \cdot P \pm C - P \gg C \overline{H} C \epsilon P_{\mu} P S P S C \downarrow C \uparrow P^{\circ} C \uparrow C, P s C, P \ddot{e} P I P_{\mu} P \gg P \ddot{e} P e P \ddot{e} C \dots P e C \overline{H} P s P I P s C, P_{\mu} C \uparrow (8,8 \% C r$
 $P i C \overline{H} C r P i C - P e P \gg P s P i C - P r P s P i C \overline{H} P_{\mu} P \gg C \overline{H} P i C \overline{H} P s C, P \ddot{e} 6,7 \% C r P i C \overline{H} C r P i C - \ddot{P} i P \gg P^{\circ} C \uparrow P_{\mu} P \pm P s,$
 $C \overline{H} = 0,07) P^{\circ} P \pm P s P S P_{\mu} P \cdot P S P^{\circ} C \uparrow P S P \ddot{e} C \dots P e C \overline{H} P s P I P s C, P_{\mu} C \uparrow (5,3 \% C r P i C \overline{H} C r P i C -$
 $P e P \gg P s P i C - P r P s P i C \overline{H} P_{\mu} P \gg C \overline{H} P i C \overline{H} P s C, P \ddot{e} 5,6 \% C r P i C \overline{H} C r P i C - \ddot{P} i P \gg P^{\circ} C \uparrow P_{\mu} P \pm P s, C \overline{H} = 0,84).$
 $P \S P I C, P s C \overline{H} P \ddot{e} P r P s C \uparrow P \gg C - P r P \uparrow P_{\mu} P S P S C \downarrow P \cdot C \overline{H} P s P \pm P \ddot{e} P \gg P \ddot{e} P I P \ddot{e} C \uparrow P S P s P I P s P e, C_{\infty} P s$
 $P i C \overline{H} P s P r P s P I P \uparrow P_{\mu} P S P S C \downarrow P i C \overline{H} P \ddot{e} P N_{\epsilon} P s P j C r P e P \gg P s P i C - P r P s P i C \overline{H} P_{\mu} P \gg C \overline{H} C, P^{\circ} P \S P \ddot{Y} P_{\mu}$
 $P i C \overline{H} P s C, C \downarrow P i P s P j C_{\infty} P s P S P^{\circ} P N_{\epsilon} P j P_{\mu} P S C \epsilon P_{\mu} 1 C \overline{H} P s P e C r P i C \overline{H} P \ddot{e} P \cdot P I P s P r P \ddot{e} C, C \overline{H} P r P s$
 $C \uparrow C, P^{\circ} C, P \ddot{e} C \uparrow C, P \ddot{e} C \uparrow P S P s C, P^{\circ} P e P \gg C - P S C - C \uparrow P S P s P \cdot P S P^{\circ} C \uparrow C r C_{\infty} P s P i P s P \cdot P S P \ddot{P} P \uparrow P_{\mu} P S P S C \downarrow$
 $C \uparrow P_{\mu} C \overline{H} P N_{\epsilon} P s P \cdot P S P \ddot{e} C \dots C, C \overline{H} P s P j P \pm P s C, P \ddot{e} C \uparrow P S P \ddot{e} C \dots P i P s P r C - P N_{\epsilon}.$

P''PsC\uparrow P \gg C - PrP \uparrow P_{\mu} P S P S C \downarrow EXCELLENT (B \langle P \cdot C, P_{\mu} P e C, P \ddot{e} P I P S C - C \uparrow C, C \overline{H} C \uparrow C, P_{\mu} P S C, C - P I
Xience / Promus P i C \overline{H} P s C, P \ddot{e} C \uparrow C, P_{\mu} P S C, C \acute{e} Cypher PrP \gg C \downarrow P \cdot P j P_{\mu} P S C \epsilon P_{\mu} P S P S C \downarrow P i C - P \cdot P S C - C \dots
P I C, C \overline{H} P^{\circ} C, P i C - C \uparrow P \gg C \downarrow C \uparrow C, P_{\mu} P S C, C \acute{e} P I P^{\circ} P S P S C \downarrow B \rangle)

$P i P_{\mu} P i C \overline{H} P s C \uparrow \ddot{P} i P_{\mu} P e C, P \ddot{e} P I P S P_{\mu} P I C - P r P e C \overline{H} P \ddot{e} C, P_{\mu} C \overline{H} P^{\circ} P S P r P s P j C - P \cdot P s P I P^{\circ} P S P_{\mu}$
 $P r P s C \uparrow P \gg C - P r P \uparrow P_{\mu} P S P S C \downarrow P \pm C r P \gg P s P i C \overline{H} P s P I P_{\mu} P r P_{\mu} P S P s P I P_{\mu} P s C \overline{H} P_{\mu} C - , C_{\infty} P s P \pm$
 $P s C \uparrow C - P S P \ddot{e} C, P \ddot{e}, C \uparrow P \ddot{e} P S P_{\mu} P i P s C \uparrow C, C r P i P^{\circ} C'' C, C \overline{H} C \uparrow C \downarrow 6 - P j C - C \uparrow C \downarrow C \uparrow P S P^{\circ} P i P s P r P I C - P N_{\epsilon} P S P^{\circ}$
 $P^{\circ} P S C, P \ddot{e} P^{\circ} P i C \overline{H} P_{\mu} P i P^{\circ} P S C, P S P^{\circ} C, P_{\mu} C \overline{H} P^{\circ} P i C - C \downarrow (D A P T) 12 - P j C - C \uparrow C \downarrow C \uparrow P S C - P N_{\epsilon} D A P T$
 $P i C - C \uparrow P \gg C \downarrow C - P j P i P \gg P^{\circ} P S C, P^{\circ} C \uparrow C - C - C \uparrow C, P_{\mu} P S C, C - P I, C_{\infty} P s P_{\mu} P \gg C \overline{H} C \overline{H} C \overline{H} C, C \overline{H} P r C \overline{H} C r P i C r$
 $C \overline{H} P_{\mu} C \uparrow P s P I P \ddot{e} P S C r.$

$P''PsC\uparrow P \gg C - PrP \uparrow P_{\mu} P S P S C \downarrow P I P e P \gg C \overline{H} C \uparrow P^{\circ} P \gg P s 1443 P i P^{\circ} C \uparrow C - C'' P S C, C - P I, C \downarrow P e P \ddot{e} P j$
 $P i C \overline{H} P s P I P s P r P \ddot{e} P \gg P^{\circ} C \uparrow C \downarrow C - P j P i P \gg P^{\circ} P S C, P^{\circ} C \uparrow C - C \downarrow, C \downarrow P e P \ddot{e} C \dots C \overline{H} P^{\circ} P S P r P s P j C - P \cdot C r P I P^{\circ} P \gg P \ddot{e}$
 $P S P^{\circ} 6 - P j C - C \uparrow C \downarrow C \uparrow P S C r D A P T (A P \ddot{Y} P_{\mu} 100 B \overline{H} "200 P j P i / P r P s P \pm C r C, P^{\circ}$
 $P e P \gg P s P i C - P r P s P i C \overline{H} P_{\mu} P \gg C \overline{H} 75 P j P i / P r P s P \pm C r P i C \overline{H} P s C, C \downarrow P i P s P j 6 P j C - C \uparrow C \downarrow C \uparrow C - P I, P^{\circ}$
 $P i P s C, C - P j P \gg P \ddot{e} C \epsilon P_{\mu} A P \ddot{Y} P_{\mu} P r P s 12 P j C - C \uparrow C \downarrow C \uparrow C - P I) P^{\circ} P \pm P s 12 - P j C - C \uparrow C \downarrow C \uparrow P S C r D A P T$
 $(A P \ddot{Y} P_{\mu} 100 B \overline{H} "200 P j P i / P r P s P \pm C r C, P^{\circ} P e P \gg P s P i C - P r P s P i C \overline{H} P_{\mu} P \gg C \overline{H} 75 P j P i / P r P s P \pm C r$
 $P i C \overline{H} P s C, C \downarrow P i P s P j 12 P j C - C \uparrow C \downarrow C \uparrow C - P I). P \acute{K} P_{\mu} C \uparrow \ddot{P} i P s C \uparrow C, P_{\mu} C \overline{H} C - P i P^{\circ} P \gg P s C \uparrow C \downarrow$
 $C \uparrow C r C, C, C'' P I P s C - C \overline{H} C - P \cdot P S P \ddot{e} C \uparrow C - P I C \uparrow P^{\circ} C \uparrow C, P s C, C - P S P_{\mu} P r P s C \uparrow C, P^{\circ} C, P S P s C \uparrow C, C -$
 $C \uparrow C - P \gg C \overline{H} P s P I P s C - C \uparrow C r P r P \ddot{e} P S P \ddot{e} (P e P s P j P \pm C - P S P s P I P^{\circ} P S P^{\circ} C \uparrow P_{\mu} C \overline{H} C \uparrow P_{\mu} P I P^{\circ}$
 $P \gg P_{\mu} C, P^{\circ} P \gg C \overline{H} P S C - C \uparrow C, C \overline{H}, P \uparrow P_{\mu} P^{\circ} P \pm P s C \overline{H} P_{\mu} P I P^{\circ} C \uparrow P e C r P \gg C \downarrow C \overline{H} P \ddot{e} P \cdot P^{\circ} C \uparrow C - C \downarrow$
 $C \uparrow C - P \gg C \overline{H} P s P I P s C - C \uparrow C r P r P \ddot{e} P S P \ddot{e}), C \downarrow P e P^{\circ} P \pm C r P \gg P^{\circ} P s C \uparrow P S P s P I P S P s C \overline{H} P e C - P S C \uparrow P_{\mu} P I P s C \overline{H}$
 $C, P s C \uparrow P e P s C \overline{H} P j C - P \uparrow 6 - P j C - C \uparrow C \downarrow C \uparrow P S P s C \overline{H} C, P^{\circ} 12 - P j C - C \uparrow C \downarrow C \uparrow P S P s C \overline{H} P i C \overline{H} C r P i P^{\circ} P j P \ddot{e} D A P T$
 $(P'P : 1,14; 95 \% P''P \uparrow: P I C - P r 0,70 P r P s 1,86; C \overline{H} = 0,60). P_{\mu} C \overline{H} C - P j C, P s P i P s,$
 $P r P s C \uparrow P \gg C - P r P \uparrow P_{\mu} P S P S C \downarrow P S P_{\mu} P i P s P e P^{\circ} P \cdot P^{\circ} P \gg P s C \uparrow C r C, C, C'' P I P s C - C \overline{H} C - P \cdot P S P \ddot{e} C \uparrow C - P I$
 $P e C - P S C \uparrow P_{\mu} P I C - P N_{\epsilon} C, P s C \uparrow C \uparrow C - P \pm P_{\mu} P \cdot P i P_{\mu} P e P \ddot{e} (P e P s P j P \pm C - P S P^{\circ} C \uparrow C - C \downarrow$
 $P \gg P_{\mu} C, P^{\circ} P \gg C \overline{H} P S P s P i P s P S P^{\circ} C \uparrow P \gg C - P r P e C r, P \uparrow P_{\mu}, C - P S C \uparrow C r P \gg C \overline{H} C, C r, C, C \overline{H} P s P j P \pm P s P \cdot C r$
 $C \uparrow C, P_{\mu} P S C, P^{\circ} P^{\circ} P \pm P s P I P_{\mu} P \gg P \ddot{e} P e P s C - P e C \overline{H} P s P I P s C, P_{\mu} C \uparrow C - P \cdot P^{\circ} T I M I) P j C - P \uparrow 6 -$
 $P j C - C \uparrow C \downarrow C \uparrow P S P \ddot{e} P j P \ddot{e} C, P^{\circ} 12 - P j C - C \uparrow C \downarrow C \uparrow P S P \ddot{e} P j P \ddot{e} P i C \overline{H} C r P i P^{\circ} P j P \ddot{e} D A P T (P'P : 1,15; 95 \% P''P \uparrow:$
 $P I C - P r 0,64 P r P s 2,06; C \overline{H} = 0,64). P \S P I C, P s C \overline{H} P \ddot{e} P r P s C \uparrow P \gg C - P r P \uparrow P_{\mu} P S P S C \downarrow P \cdot C \overline{H} P s P \pm P \ddot{e} P \gg P \ddot{e}$
 $P I P \ddot{e} C \uparrow P S P s P I P s P e, C_{\infty} P s 6 - P j C - C \uparrow C \downarrow C \uparrow P S P \ddot{e} P N_{\epsilon} D A P T P S P_{\mu} P i P s C \uparrow C, C r P i P^{\circ} P I C \uparrow C \downarrow 12 -$
 $P j C - C \uparrow C \downarrow C \uparrow P S P s P j C r D A P T C_{\infty} P s P r P s C \overline{H} P \ddot{e} P \cdot P \ddot{e} P e C r P S P_{\mu} P r P s C \uparrow C, P^{\circ} C, P S P s C \uparrow C, C -$
 $C \uparrow C - P \gg C \overline{H} P s P I P s C - C \uparrow C r P r P \ddot{e} P S P \ddot{e}.$

$P''P_{\mu} P_{\mu} C \uparrow P e P^{\circ} P \gg P^{\circ} C \uparrow C - C \downarrow P i C \overline{H} P \ddot{e} P \cdot P^{\circ} C \uparrow C, P s C \uparrow C r P I P^{\circ} P S P S C - C - P S P i C - P \pm C - C, P s C \overline{H} C - P I P 2 Y_{12} -$
 $C \overline{H} P_{\mu} C \uparrow P_{\mu} P i C, P s C \overline{H} C - P I P i C \overline{H} P \ddot{e} P i P s C \uparrow C, C \overline{H} P s P j C r P e P s C \overline{H} P s P S P^{\circ} C \overline{H} P S P s P j C r$
 $C \uparrow P \ddot{e} P S P r C \overline{H} P s P j C - (P''P_{\mu} P \ddot{Y}).$

$P_{\mu} P_{\mu} C \overline{H} P_{\mu} P I P_{\mu} P r P_{\mu} P S P S C \downarrow P \cdot P \pm C - P \gg C \overline{H} C \epsilon P i P s C, C r P \uparrow P S P s P i P s C - P S P i C - P \pm C - C, P s C \overline{H} P^{\circ} P 2 Y_{12} -$
 $C \overline{H} P_{\mu} C \uparrow P_{\mu} P i C, P s C \overline{H} C - P I P S P^{\circ} P e P \gg P s P i C - P r P s P i C \overline{H} P_{\mu} P \gg C \overline{H} C r P e P s P j P \pm C - P S P^{\circ} C \uparrow C - C - P \cdot$

PSP_μP·PjC-PSPSP° DAPT (n = 323)). P'C-P·PëC, PīPsPrP°P»CHC€PsPiPs
 CÍPiPsCÍC,PμCĤPμP¶PμPSPSCĬ C±PμCĤPμP· 1 CĤC-Pe PīCĤPsPIPμP»Pë Cr 316
 PīP°C†C-C"PSC,C-PI (98,1 %) P· PiCĤCÍPīPë PrPμPμCÍPeP°P»P°C†C-PNēPSPsC— DAPT C- Cr 318
 PīP°C†C-C"PSC,C-PI (98,5 %) P· PiCĤCÍPīPë PSPμP·PjC-PSPSPsC— DAPT. PĥPμPrC-P°PSP°
 PīPsPrP°P»CHC€PsPiPs CÍPiPsCÍC,PμCĤPμP¶PμPSPSCĬ PrP»CĬ PsP±PsC... PiCĤCÍPī
 CÍC,P°PSPsPIPëP»P° 359 PrPSC-PI. PĬP°CĤP°PeC,PμCĤPëCÍC,PëPePë
 PrPsCÍP»C-PrP¶CÍPIP°PSPsC— PePsPiPsCĤC,Pë P±CÍP»Pë PīPsPrC-P±PSPëPjPë Cr 2
 PiCĤCÍPīP°C....

PμPμCĤPIPëPSPSP° PeC-PSC†PμPIP° C,PsC±PeP°, CĬPeP° P±CÍP»P° PePsPjP±C-PSP°C†C-C"CH
 C,P°PePëC... PīPsPrC-PNē CĬPe P»PμC,P°P»CHBPSPëPNē PSP°CÍP»C-PrPsPe C±PμCĤPμP·
 B CÍPμCĤC†PμPIPs-CÍCÍPrPëPSPSC- PīPsPrC-C—, C-PSCÍCÍP»CHC,, PμPeCÍC,CĤPμPSP°
 CĤPμPIP°CÍPeCÍP»CĬCĤPëP·P°C†C-CĬ C- PiPμPjPsCĤP°PiC-C±PSC- PīPsPrC-C— ≥ 2
 CÍC,CÍPiPμPSCĬ P·P° PeCĤPëC,PμCĤC-CĬPjPë BARC (PĥPeP°PrPμPjC-C±PSPsPiPs
 PrPsCÍP»C-PrPSPëC†CHPePsPiPs PePsPSCÍPsCĤC†C-CÍPjCÍ P· PIPëPIC±PμPSPSCĬ
 PeCĤPsPIPsC,PμC± [Bleeding Academic Research Consortium]) C±PμCĤPμP· 1 CĤC-Pe PīC-CÍP»CĬ
 P"PĥPŸ, P±CÍP»P° PrPsCÍCĬPiPSCÍC,P° Cr 43 PīP°C†C-C"PSC,C-PI (13,4 %) Cr PiCĤCÍPīC-
 PrPμPμCÍPeP°P»P°C†C-PNēPSPsC— DAPT C- Cr 85 PīP°C†C-C"PSC,C-PI (26,3 %) Cr PiCĤCÍPīC-
 PSPμP·PjC-PSPSPsC— DAPT (p < 0,01). PĬCĬ CÍC,P°C,PëCÍC,PëC±PSPs P·PSP°C±CÍC%°P°
 CĤC-P·PSPëC†CĬ P±CÍP»P° PI PsCÍPSPsPIPSPsPjCÍ P·CÍPjPsPIP»PμPSP° PjPμPSC€PsCH
 PeC-P»CHPeC-CÍC,CH PiPμPjPsCĤP°PiC-C±PSPëC... PīPsPrC-PNē; PīCĤPë C†CHPsPjCÍ PSPμ
 PīPsPIC-PrPsPjP»CĬP»PsCÍCĬ PiCĤPs CĤC-P·PSPëC†CH P·P° PeC-PSC†PμPIPëPjPë
 C,PsC±PeP°PjPë C-C€PμPjC-C±PSPëC... PīPsPrC-PNē (CĤ = 0,36), C,PsPrC- CĬPe
 PiPμPjPsCĤP°PiC-C±PSC- PīPsPrC-C— ≥ 2 CÍC,CÍPiPμPSCĬ P·P° PeCĤPëC,PμCĤC-CĬPjPë BARC
 PIC-PrP±CÍPIP°P»PëCÍCĬ CĤC-PrC€Pμ PI PiCĤCÍPīC- PrPμPμCÍPeP°P»P°C†C-PNēPSPsC— DAPT
 (4,0 %) PīPsCĤC-PIPSCĬPSPs P· 14,9 % Cr PiCĤCÍPīC- PSPμP·PjC-PSPSPsC— DAPT (CĤ < 0,01).
 P"PμPjPsCĤP°PiC-C±PSC- PīPsPrC-C—, PIPëP·PSP°C±PμPSC- CĬPe PICÍC- PīPsPrC-C— P·P°
 PeCĤPëC,PμCĤC-CĬPjPë BARC, CÍPīPsCÍC,PμCĤC-PiP°P»PëCÍCĬ Cr 30 PīP°C†C-C"PSC,C-PI
 (9,3 %) Cr PiCĤCÍPīC- PrPμPμCÍPeP°P»P°C†C-PNēPSPsC— DAPT C- Cr 76 PīP°C†C-C"PSC,C-PI
 (23,5 %) Cr PiCĤCÍPīC- PSPμP·PjC-PSPSPsC— DAPT (CĤ < 0,01).

*P"PsCÍP»C-PrP¶PμPSPSCĬ TROPICAL-ACS (B«PŸPμCÍC,C¿PIP°PSPSCĬ PIC-PrPīPsPIC-PrC- PSP°
 C-PSPiC-P±C¿PIP°PSPSCĬ C,CĤPsPjP±PsC†PëC,C-PI PīCĤPë C,CĤPëPIP°P»PsPjC¿
 P°PSC,PëC,CĤPsPjP±PsC†PëC,P°CĤPSPsPjC¿ P»C-PeC¿PIP°PSPSC- PīPsCÍC,CĤPëC...
 PePsCĤPsPSP°CĤPSPëC... CÍPëPSPrCĤPsPjC-PIB»)*

PĬPμ CĤP°PSPrPsPjC-P·PsPIP°PSPμ PIC-PrPeCĤPëC,Pμ PrPsCÍP»C-PrP¶PμPSPSCĬ
 PIPëP»CHC±P°P»Ps 2610 PīP°C†C-C"PSC,C-PI C-P· P"PĥPŸ C-P· PīPsP·PëC,PëPIPSPëPj
 CĤPμP·CÍP»CHC,P°C,PsPj P°PSP°P»C-P·CÍ PSP° P±C-PsPjP°CĤPePμCĤPë, Cr CĬPePëC...
 P±CÍP»Ps CrCÍPīC-C€PSPs PīCĤPsPIPμPrPμPSPs PŸPĥP'. PμP°C†C-C"PSC,Pë P±CÍP»Pë
 CĤP°PSPrPsPjC-P·PsPIP°PSC- PI PiCĤCÍPīPë PrP»CĬ PsC,CĤPëPjP°PSPSCĬ P°P±Ps
 PīCĤP°CÍCÍPiCĤPμP»CH PI PrPsP·C- 5 P°P±Ps 10 PjPi/PrPsP±CÍ (PrPSC- 0BĤ"14) (n = 1306),
 P°P±Ps PīCĤP°CÍCÍPiCĤPμP»CH PI PrPsP·C- 5 P°P±Ps 10 PjPi/PrPsP±CÍ (PrPSC- 0BĤ"7),
 PīC-CÍP»CĬ C±PsPiPs PIC-PrP±CÍPIP°P»P°CÍCĬ PrPμPμCÍPeP°P»P°C†C-CĬ PrPs
 PeP»PsPīC-PrPsPiCĤPμP»CH PI PrPsP·C- 75 PjPi/PrPsP±CÍ (PrPSC- 8BĤ"14) (n = 1304) Cr
 PePsPjP±C-PSP°C†C-C— P· PĥPŸPĥ (< 100 PjPi/PrPsP±CÍ). PĥP° 14-PNē PrPμPSCĥ P±CÍP»Ps
 PīCĤPsPIPμPrPμPSPs PsC†C-PSPeCÍ C,,CÍPSPeC†C-C— C,CĤPsPjP±PsC†PëC,C-PI (PFT).
 PμP°C†C-C"PSC,Pë, CĬPeC- P·P°CÍC,PsCÍPsPICÍPIP°P»Pë P»PëC€Pμ PīCĤP°CÍCÍPiCĤPμP»CH,
 PīCĤPsPrPsPIP¶CÍPIP°P»Pë PīCĤPëPNēPsPj PīCĤP°CÍCÍPiCĤPμP»CH PīCĤPsC,CĬPiPsPj 11,5
 PjC-CÍCĬC†CĬ.

Pj PīP°C†C-C"PSC,C-PI, Cr CĬPePëC... P±CÍP»P° PIPëPePsPSP°PSP° PrPμPμCÍPeP°P»P°C†C-CĬ,

$P \pm C \uparrow P \gg Ps$ $PiC\eta PsPIP\mu PrP\mu PSPs$ $PsC\uparrow C - PSPeC\uparrow PIP\ddot{e}C\uparrow PsPePsC - C\eta P\mu P^\circ PeC, P\ddot{e}PIPSPsC\uparrow C, C - C, C\eta PsPjP \pm PsC\uparrow P\ddot{e}C, C - PI$ ($P'P$ $P\ddot{y}$). $P\ddot{I}PeC\%Ps$ $P'P$ $P\ddot{y}$ $C\uparrow C, P^\circ PSPsPIP\ddot{e}P \gg P^\circ \geq 46$
 $PsPrP\ddot{e}PSP\ddot{e}C\uparrow CH, PiP^\circ C\uparrow C - C''PSC, C - PI$ $P \cdot PSPsPI$ $PiP\mu C\eta P\mu PIPsPrP\ddot{e}P \gg P\ddot{e} PSP^\circ$
 $P \cdot P^\circ C\uparrow C, PsC\uparrow C\uparrow PIP^\circ PSPSC\uparrow PiC\eta P^\circ C\uparrow C\uparrow PiC\eta P\mu P \gg C\uparrow C\uparrow PrPsP \cdot C\uparrow PIP^\circ PSPSC - 5 P^\circ P \pm Ps$ 10
 $PjPi/PrPsP \pm C\uparrow PiC\eta PsC, C\uparrow PiPsPj$ $11,5$ $PjC - C\uparrow C\uparrow C\uparrow C\uparrow C\uparrow; C\uparrow PeC\%Ps$ $P'P$ $P\ddot{y}$ $C\uparrow C, P^\circ PSPsPIP\ddot{e}P \gg P^\circ$
 < 46 $PsPrP\ddot{e}PSP\ddot{e}C\uparrow CH, PiP^\circ C\uparrow C - C''PSC, P\ddot{e}$ $PiC\eta PsPrPsPIP\uparrow C\uparrow PIP^\circ P \gg P\ddot{e}$ $PiC\eta P\ddot{e}PN\ddot{e}PsPj$
 $PeP \gg PsPiC - PrPsPiC\eta P\mu P \gg C\eta$ PI $PrPsP \cdot C - 75$ $PjPi/PrPsP \pm C\uparrow PiC\eta PsC, C\uparrow PiPsPj$ $11,5$
 $PjC - C\uparrow C\uparrow C\uparrow C\uparrow C\uparrow. P\ddot{y}P^\circ PeP\ddot{e}Pj$ $C\uparrow P\ddot{e}PSPsPj, C\uparrow PiC\eta C\uparrow PiC - PeP\mu C\eta PsPIP^\circ PSPsC -$
 $P\mu C\uparrow PeP^\circ P \gg P^\circ C\uparrow C - C - P \pm C\uparrow P \gg P\ddot{e}$ $PiP^\circ C\uparrow C - C''PSC, P\ddot{e}, C\uparrow PeP\ddot{e}Pj$ $P \cdot P^\circ C\uparrow C, PsC\uparrow C\uparrow PIP^\circ PSPSC\uparrow PIP^\circ P \gg P\ddot{e}$
 $P^\circ P \pm Ps$ $PiC\eta P^\circ C\uparrow C\uparrow PiC\eta P\mu P \gg CH$ (40%), $P^\circ P \pm Ps$ $PeP \gg PsPiC - PrPsPiC\eta P\mu P \gg CH$ (60%). $PjC\uparrow C - Pj$
 $PiP^\circ C\uparrow C - C''PSC, P^\circ Pj$ $PiC\eta PsPrPsPIP\uparrow C\uparrow PIP^\circ P \gg P\ddot{e}$ $P \cdot P^\circ C\uparrow C, PsC\uparrow C\uparrow PIP^\circ PSPSC\uparrow$
 $P^\circ C\uparrow PiC - C\eta P\ddot{e}PSC\uparrow C - PiC\eta PsPIPsPrP\ddot{e}P \gg PsC\uparrow C\uparrow PiPsPrP^\circ P \gg CHC\epsilon P\mu$
 $C\uparrow PiPsC\uparrow C, P\mu C\eta P\mu P\uparrow P\mu PSPSC\uparrow PiC\eta PsC, C\uparrow PiPsPj$ $PsPrPSPsPiPs$ $C\eta PsPeC\uparrow$.

$P\mu P\mu C\eta PIP\ddot{e}PSPSP^\circ$ $PeC - PSC\uparrow P\mu PIP^\circ C, PsC\uparrow PeP^\circ$ ($PePsPjP \pm C - PSPsPIP^\circ PSP^\circ$ $PeC - PSC\uparrow P\mu PIP^\circ$
 $C, PsC\uparrow PeP^\circ$ $C\uparrow P^\circ C\uparrow C, PsC, P\ddot{e}$ $P \gg P\mu C, P^\circ P \gg CH\ddot{P}SP\ddot{e}C \dots PSP^\circ C\uparrow P \gg C - PrPeC - PI$ $PIC - Pr$
 $C\uparrow P\mu C\eta C\uparrow P\mu PIPs - C\uparrow C\uparrow PrP\ddot{e}PSPSP\ddot{e}C \dots PiC\eta P\ddot{e}C\uparrow P\ddot{e}PS, P\uparrow P\ddot{e}, C - PSC\uparrow C\uparrow P \gg CH\ddot{C}, C\uparrow C -$
 $PeC\eta PsPIPsC, P\mu C\uparrow C - \geq 2$ $C\uparrow C, C\uparrow PiP\mu PSC\uparrow C\uparrow P \cdot P^\circ$ $PeC\eta P\ddot{e}C, P\mu C\eta C - C\uparrow PjP\ddot{e}$ $BARC$ $C\uparrow P\mu C\eta P\mu P \cdot 12$
 $PjC - C\uparrow C\uparrow C\uparrow C - PI$) $P \pm C\uparrow P \gg P^\circ$ $PrPsC\uparrow C\uparrow PiPSC\uparrow C, P^\circ, C\%Ps$ $PrP\mu PjPsPSC\uparrow C, C\eta C\uparrow C''$
 $PiC\eta P\ddot{e}PSP^\circ PN\ddot{e}PjPSC - PSP\mu$ $PjP\mu PSC\epsilon C\uparrow P\mu C, P\mu PeC, P\ddot{e}PIPSC - C\uparrow C, CH$
 $PeP \gg PsPiC - PrPsPiC\eta P\mu P \gg C\eta. Pj$ 95 $PiP^\circ C\uparrow C - C''PSC, C - PI$ (7%) $C\uparrow PiC\eta C\uparrow PiC -$
 $PeP\mu C\eta PsPIP^\circ PSPsC - PrP\mu P\mu C\uparrow PeP^\circ P \gg P^\circ C\uparrow C - C - C, P^\circ$ $C\uparrow 118$ $PiP^\circ C\uparrow C - C''PSC, C - PI$ (9%) $C\uparrow$
 $PePsPSC, C\eta PsP \gg CH\ddot{P}SC - PN\ddot{e}$ $PiC\eta C\uparrow PiC - (C\eta$ $PrP \gg C\uparrow C\uparrow PiC - PrC, PIP\mu C\eta PrP\uparrow P\mu PSPSC\uparrow$
 $PiC\eta P\ddot{e}PSP^\circ PN\ddot{e}PjPSC - PSP\mu$ $PjP\mu PSC\epsilon PsC - P\mu C, P\mu PeC, P\ddot{e}PIPSPsC\uparrow C, C - C\uparrow C, P^\circ PSPsPIP\ddot{e}C, CH$
 $0,0004$) $PIC - PrP \cdot PSP^\circ C\uparrow P \gg P^\circ C\uparrow C\uparrow PsPrPSP^\circ$ $P \cdot PiPsPrC - PN\ddot{e}$ $PeC - PSC\uparrow P\mu PIPsC - C, PsC\uparrow PeP\ddot{e}$.
 $P\mu P\mu C\eta PsPIP^\circ PSP^\circ$ $PrP\mu P\mu C\uparrow PeP^\circ P \gg P^\circ C\uparrow C - C\uparrow PSP\mu$ $PiC\eta P\ddot{e}P \cdot PIP\mu P \gg P^\circ$ $PrPs$
 $P \cdot P \pm C - P \gg CHC\epsilon P\mu PSPSC\uparrow$ $PePsPjP \pm C - PSPsPIP^\circ PSPsPiPs$ $C\eta P\ddot{e}P \cdot P\ddot{e}PeC\uparrow C - C\epsilon P\mu PjC - C\uparrow PSP\ddot{e}C \dots$
 $PiPsPrC - PN\ddot{e}$ ($2,5\%$ $C\uparrow PiC\eta C\uparrow PiC - PrP\mu P\mu C\uparrow PeP^\circ P \gg P^\circ C\uparrow C - C - PiPsC\eta C - PIPSC\uparrow PSPs$ $P \cdot 3,2\%$ PI
 $PePsPSC, C\eta PsP \gg CH\ddot{P}SC - PN\ddot{e}$ $PiC\eta C\uparrow PiC -; C\eta$ $PrP \gg C\uparrow C\uparrow PiC - PrC, PIP\mu C\eta PrP\uparrow P\mu PSPSC\uparrow$
 $PiC\eta P\ddot{e}PSP^\circ PN\ddot{e}PjPSC - PSP\mu$ $PjP\mu PSC\epsilon PsC - P\mu C, P\mu PeC, P\ddot{e}PIPSPsC\uparrow C, C - C\uparrow C, P^\circ PSPsPIP\ddot{e}C, CH$
 $0,0115$), $P^\circ C, P^\circ PePsP\uparrow P \cdot P^\circ$ $PeP \gg CHC\uparrow PsPIPsC\eta$ $PIC, PsC\eta P\ddot{e}PSPSPsC\eta$ $PeC - PSC\uparrow P\mu PIPsC\eta$
 $C, PsC\uparrow PePsC\eta$ $\ddot{b}\eta''$ $C\uparrow P^\circ C\uparrow C, PsC, PsC\eta$ $PiP\mu PjPsC\eta P^\circ PiC - C\uparrow PSP\ddot{e}C \dots PiPsPrC - PN\ddot{e} \geq 2$
 $C\uparrow C, C\uparrow PiP\mu PSC\uparrow C\uparrow P \cdot P^\circ$ $PeC\eta P\ddot{e}C, P\mu C\eta C - C\uparrow PjP\ddot{e}$ $BARC$ (5% $C\uparrow PiC\eta C\uparrow PiC -$
 $PrP\mu P\mu C\uparrow PeP^\circ P \gg P^\circ C\uparrow C - C - PiPsC\eta C - PIPSC\uparrow PSPs$ $P \cdot 6\%$ $C\uparrow PePsPSC, C\eta PsP \gg CH\ddot{P}SC - PN\ddot{e}$
 $PiC\eta C\uparrow PiC - (p = 0,23)$). $P\ddot{y}C\uparrow PeC\uparrow PiPSP^\circ$ $C\uparrow P^\circ C\uparrow C, PsC, P^\circ$ $PIC\uparrow C - C \dots PiP\mu PjPsC\eta P^\circ PiC - C\uparrow PSP\ddot{e}C \dots$
 $PiPsPrC - PN\ddot{e}$ ($1\ddot{b}\eta''$ 5 $C\uparrow C, C\uparrow PiP\mu PSC\uparrow C\uparrow P \cdot P^\circ$ $PeC\eta P\ddot{e}C, P\mu C\eta C - C\uparrow PjP\ddot{e}$ $BARC$) $C\uparrow C, P^\circ PSPsPIP\ddot{e}P \gg P^\circ$
 9% (114 $PiPsPrC - PN\ddot{e}$) $C\uparrow PiC\eta C\uparrow PiC - PeP\mu C\eta PsPIP^\circ PSPsC - PrP\mu P\mu C\uparrow PeP^\circ P \gg P^\circ C\uparrow C - C -$
 $PiPsC\eta C - PIPSC\uparrow PSPs$ $P \cdot 11\%$ (137 $PiPsPrC - PN\ddot{e}$) $C\uparrow PePsPSC, C\eta PsP \gg CH\ddot{P}SC - PN\ddot{e}$ $PiC\eta C\uparrow PiC - (C\eta$
 $= 0,14)$.

$P\mu PsPrPIC - PN\ddot{e}PSP^\circ$ $P^\circ PSC, P\ddot{e}P^\circ PiC\eta P\mu PiP^\circ PSC, PSP^\circ C, P\mu C\eta P^\circ PiC - C\uparrow C\uparrow PiC\eta P\ddot{e}$ $PiPsC\uparrow C, C\eta PsPjC\uparrow$
 $PjP^\circ P \gg PsPjC\uparrow P\uparrow P\uparrow P^\circ P \pm Ps$ $P\ddot{y}P\uparrow P\ddot{h}$ $C - P \cdot C\uparrow P\mu C\eta P\mu PrPSC - Pj$ C, P° $PIP\ddot{e}C\uparrow PsPeP\ddot{e}Pj$
 $C\uparrow C, C\uparrow PiP\mu PSP\mu Pj$ $C\eta P\ddot{e}P \cdot P\ddot{e}PeC\uparrow$

$P\mu PsPrPIC - PN\ddot{e}PSP^\circ$ $P^\circ PSC, P\ddot{e}P^\circ PiC\eta P\mu PiP^\circ PSC, PSP^\circ C, P\mu C\eta P^\circ PiC - C\uparrow C\uparrow$ $PePsPjP \pm C - PSP^\circ C\uparrow C - C''CH$
 $PeP \gg PsPiC - PrPsPiC\eta P\mu P \gg C\eta$ C, P° $P\ddot{h}P\ddot{y}P\ddot{e}$ $PrP \gg C\uparrow C\uparrow PiPsPiP\mu C\eta P\mu PrP\uparrow P\mu PSPSC\uparrow$
 $C - PSC\uparrow C\uparrow P \gg CH\ddot{C}, C\uparrow PiC - C\uparrow P \gg C\uparrow C\uparrow PiPsC\uparrow C, C\eta PsPiPs$ $PjP^\circ P \gg PsPiPs$ $P\uparrow P\uparrow P^\circ P \pm Ps$ $P\ddot{y}P\uparrow P\ddot{h}$ $C - P \cdot$
 $C\uparrow P\mu C\eta P\mu PrPSC - Pj$ C, P° $PIP\ddot{e}C\uparrow PsPeP\ddot{e}Pj$ $C\uparrow C, C\uparrow PiP\mu PSP\mu Pj$ $C\eta P\ddot{e}P \cdot P\ddot{e}PeC\uparrow$
 $PsC\uparrow C - PSC\eta PIP^\circ P \gg P^\circ C\uparrow CH$ $C\uparrow PrPIPSC \dots C\eta P^\circ PSPrPsPjC - P \cdot PsPIP^\circ PSP\ddot{e}C \dots$
 $PrPsC\uparrow P \gg C - PrP\uparrow P\mu PSPSC\uparrow C \dots P \cdot P^\circ$ $C\uparrow PiPsPSC\uparrow PsC\eta C\uparrow CH$ $PePsC - PiC - PrC, C\eta P\ddot{e}PjPeP\ddot{e}$
 $PrPsC\uparrow P \gg C - PrPSP\ddot{e}PeP^\circ$ (ISS) $\ddot{b}\eta''$ $CHANCE$ C, P° $POINT$ $\ddot{b}\eta''$ $P \cdot P^\circ$ $PrP^\circ PSP\ddot{e}PjP\ddot{e}$

СҗҒмР·СҗР»СҢС,Р°С,С-PI С%оPsPrPs PeP»C-PSC-CҗPSPsC— P±PмР·PіPмPePё C,Р°
PмC,,PмPeC,PёPIPSsCҗC,C-.

CHANCE (P—P°CҗC,PsCҗCзPIP°PSPSCҗ PeP»PsPіC-PrPsPiCҗPмP»СҢ PіP°CҗC-C”PSC,Р°Pj
PiCҗCзPiPё PIPёCҗPsPePsPiPs CҗPёP·PёPeCз P· PiPsCҗC,CҗPёPjPё
PSPмC-PSPIP°P»C-PrPёP·CзCҢCҗPёPjPё CҗPмCҗPмP±CҗPsPIP°CҗPeCзP»CҗCҗPSPёPjPё
PіPsPrC-CҗPjPё)

PJ CҗСҢPsPjCҗ CҗP°PSPPrPsPjC-P·PsPIP°PSPsPjCҗ PіPsPrPIC-PNёPSPs CҗP»C-PіPsPjCҗ
P±P°PiP°C,PsCҗPмPSC,CҗPsPIPsPjCҗ PіP»P°CҗPмP±Ps-PePsPSC,CҗPsP»СҢPsPIP°PSPsPjCҗ
PeP»C-PSC-CҗPSPsPjCҗ PrPsCҗP»C-PrPҗPмPSPSC- P±CҗP°P»Pё CҗCҗP°CҗC,СҢ 5170
PіP°CҗC-C”PSC,C-PI P· PҗPёC,Р°CҢ P· PiPsCҗC,CҗPsCҢ TIA (PіPsPeP°P·PSPёPe P·P°
CёPeP°P»PsCҢ ABCD2 ≥ 4) P°P±Ps PiPsCҗC,CҗPёPj PjP°P»PёPj C-PSCҗCҗP»СҢС,PsPj
(PіPsPeP°P·PSPёPe P·P° CёPeP°P»PsCҢ NIHSS ≤ 3). PмP°CҗC-C”PSC,Pё PI PsP±PsC...
PiCҗCҗPіP°C... PsC,CҗPёPjCҗPIP°P»Pё PҗPҗPҗ Cҗ PIC-PrPeCҗPёC,PsPjCҗ CҗPмPҗPёPjC- PI 1-PNё
PrPмPSCҢ (Cҗ PrPsP·C- PIC-Pr 75 PrPs 300 PjPi PSP° CҗPsP·CҗCҗPr P»C-PeCҗCҢCҗPsPiPs
CҗPіPмCҗC-P°P»C-CҗC,Р°). PмP°CҗC-C”PSC,Pё, PrPsPIC-P»СҢPSPёPj CҗPёPSPsPj
PIC-PrPSPмCҗPмPSC- PrPs PiCҗCҗPіPё PeP»PsPіC-PrPsPiCҗPмP»СҢ-PҗPҗPҗ,
PsC,CҗPёPjCҗPIP°P»Pё PeP»PsPіC-PrPsPiCҗPмP»СҢ Cҗ PSP°PIP°PSC,Р°PҗCҗPIP°P»СҢPSC-PNё
PrPsP·C- 300 PjPi Cҗ 1-PNё PrPмPSCҢ P»C-PeCҗPIP°PSPSCҗ, PіPsC,C-Pj P· 2-PiPs PіPs 90-PNё
PrPмPSCҢ P»C-PeCҗPIP°PSPSCҗ Bҗ” PeP»PsPіC-PrPsPiCҗPмP»СҢ Cҗ PrPsP·C- 75 PjPi PSP°
PrPsP±Cҗ, Р° C,Р°PePsPҗ PҗPҗPҗ Cҗ PrPsP·C- 75 PjPi PSP° PrPsP±Cҗ P· 2-PiPs PіPs 21-PNё
PrPмPSCҢ PrPsCҗP»C-PrPҗPмPSPSCҗ. PмP°CҗC-C”PSC,Pё, PrPsPIC-P»СҢPSPёPj CҗPёPSPsPj
PIC-PrPSPмCҗPмPSC- PrPs PiCҗCҗPіPё PҗPҗPҗ, PsC,CҗPёPjCҗPIP°P»Pё PіP»P°CҗPмP±Ps-
PIPмCҗCҗC-СҢ PeP»PsPіC-PrPsPiCҗPмP»СҢ P· 1-PiPs PіPs 90-PNё PrPмPSCҢ
P»C-PeCҗPIP°PSPSCҗ C,Р° PҗPҗPҗ Cҗ PrPsP·C- 75 PjPi PSP° PrPsP±Cҗ P· 2-PiPs 90-PNё
PrPмPSCҢ P»C-PeCҗPIP°PSPSCҗ.

PҢCҗPSPsPIPSPёPj PіPsPeP°P·PSPёPePsPj PмC,,PмPeC,PёPIPSsCҗC,C- P±CҗP»P° P±CҗPrCҢ-
CҗPeP° PSPsPIP° PіPsPrC-Cҗ C-PSCҗCҗP»СҢС,Cҗ (C-CёPмPjC-CҗPSPsPiPs C,Р°
PiPмPjPsCҗP°PiC-CҗPSPsPiPs) PiCҗPsC,CҗPiPsPj PіPмCҗCёPёC... 90 PrPSC-PI PiC-CҗP»Cҗ
PiPsCҗC,CҗPsPiPs PjP°P»PsPiPs PҗPҗ P°P±Ps PҗPҗPҗ P· PIPёCҗPsPePёPj CҗC,CҗPіPмPSPмPj
CҗPёP·PёPeCҗ. PҗC- PіPsPrC-C— PIC-PrP±CҗP»PёCҗCҗ Cҗ 212 PіP°CҗC-C”PSC,C-PI (8,2 %) PI
PiCҗCҗPiC- PeP»PsPіC-PrPsPiCҗPмP»СҢ-PҗPҗPҗ PіPsCҗC-PIPSсҗPSPs P· 303
PіP°CҗC-C”PSC,Р°PjPё (11,7 %) Cҗ PiCҗCҗPiC- PҗPҗPҗ (PIC-PrPSPsCёPмPSPSCҗ
CҗPёP·PёPeC-PI [P’P] 0,68; 95 % PrPsPIC-CҗCҗPёPNё C-PSC,PмCҗPIP°P» [P”Pҗ] PIC-Pr 0,57 PrPs
0,81; p < 0,001). PҗPҗ PIC-PrP±CҗPICҗCҗ Cҗ 204 PіP°CҗC-C”PSC,C-PI (7,9 %) PI PiCҗCҗPiC-
PeP»PsPіC-PrPsPiCҗPмP»СҢ-PҗPҗPҗ PіPsCҗC-PIPSсҗPSPs P· 295 PіP°CҗC-C”PSC,Р°PjPё
(11,4 %) Cҗ PiCҗCҗPiC- PҗPҗPҗ (P’P 0,67; 95 % P”Pҗ PIC-Pr 0,56 PrPs 0,81; p < 0,001).
P”PмPjPsCҗP°PiC-CҗPSPёPNё C-PSCҗCҗP»СҢС, CҗPіPsCҗC,PмCҗC-PiP°PICҗCҗ Cҗ 8
PіP°CҗC-C”PSC,C-PI Cҗ PePsPҗPSC-PNё P· PrPIPsC... PrPsCҗP»C-PrPҗCҗPIP°PSPёC... PiCҗCҗPі
(0,3 % Cҗ PePsPҗPSC-PNё PiCҗCҗPiC-). PмPsPjC-CҗPSP° P°P±Ps C,CҗPҗPeP°
PeCҗPsPIPsC,PмCҗP° CҗPіPsCҗC,PмCҗC-PiP°P»P°CҗCҗ Cҗ 7 PіP°CҗC-C”PSC,C-PI (0,3 %) P·
PiCҗCҗPiPё PeP»PsPіC-PrPsPiCҗPмP»СҢ-PҗPҗPҗ C,Р° Cҗ 8 (0,3 %) P· PiCҗCҗPiPё PҗPҗPҗ
(P = 0,73). PҗP°CҗC,PsC,Р° P±CҗPrCҢ-CҗPePёC... PіPsPrC-PNё PeCҗPsPIPsC,PмCҗC-
CҗC,Р°PSPsPIPёP»P° 2,3 % Cҗ PiCҗCҗPiC- PeP»PsPіC-PrPsPiCҗPмP»СҢ-PҗPҗPҗ
PіPsCҗC-PIPSсҗPSPs P· 1,6 % Cҗ PiCҗCҗPiC- PҗPҗPҗ (P’P 1,41; 95 % P”Pҗ PIC-Pr 0,95 PrPs
2,10; p = 0,09).

POINT (PҗPSPiC-P±CзPIP°PSPSCҗ P°PiCҗPмPiP°CҗC-C— C,CҗPsPjP±PsCҗPёC,C-PI PiCҗPё
PSPsPIC-PNё PіPsPrC-C— PҗPҗPҗ C,Р° PjP°P»PsPiPs C-CёPмPjC-CҗPSPsPiPs C-PSCҗCзP»СҢС,Cз)

PJ C†CHbPsPjCf CḡP°PSPPrPsPjC-P·PsPIP°PSPsPjCf PīPsPrPIC-PNēPSPs CḡP»C-PīPsPjCf P±P°PiP°C,PsC†PμPSC,CḡPsPIPsPjCf PīP»P°C†PμP±Ps-PePsPSC,CḡPsP»CHbPsPIP°PSPsPjCf PeP»C-PSC-C†PSPsPjCf PrPsCḡP»C-PrP¶PμPSPSC- P±CḡP°P»Pē C†C†P°CḡC,CH PīP°C†C-C°PSC,Pē P· C†CḡCHbPsPiPs CḡPIC-C,C† (4881 PsCḡPsP±P°) P· PiPsCḡC,CḡPsCḡ TIA (PīPsPeP°P·PSPēPe P·P° CēPeP°P»PsCḡ ABCD2 ≥ 4) P°P±Ps PiPsCḡC,CḡPēPj PjP°P»PēPj C-PSCḡC†P»CHbC,PsPj (PīPsPeP°P·PSPēPe P·P° CēPeP°P»PsCḡ NIHSS ≤ 3). PJCḡC- PīP°C†C-C°PSC,Pē PI PsP±PsC... PiCḡC†PīP°C... PsC,CḡPēPjCfPIP°P»Pē PḡPŸPḡ C† PIC-PrPeCḡPēC,PsPjCf CḡPμP¶PēPjC- P· 1-PiPs PīPs 90-PNē PrPμPSCH P»C-PeC†PIP°PSPSCḡ (C† PrPsP·C- 50Bḡ"325 PjPi, P·P°P»PμP¶PSPs PIC-Pr PīCḡPēP·PSP°C†PμPSPSCḡ P»C-PeC†CḡC†PsPiPs CḡPīPμC†C-P°P»C-CḡC,P°). PμP°C†C-C°PSC,Pē, PrPsPIC-P»CHbPSPēPj C†PēPSPsPj PIC-PrPSPμCḡPμPSC- PrPs PiCḡC†PīPē PeP»PsPiC-PrPsPiCḡPμP»CH, PsC,CḡPēPjCfPIP°P»Pē PeP»PsPiC-PrPsPiCḡPμP»CH C† PSP°PIP°PSC,P°P¶C†PIP°P»CHbPSC-PNē PrPsP·C- 600 PjPi C† 1-PNē PrPμPSCH P»C-PeC†PIP°PSPSCḡ, PīPsC,C-Pj C† PrPsP·C- 75 PjPi PSP° PrPsP±C† P· 2-PiPs PīPs 90-PNē PrPμPSCH P»C-PeC†PIP°PSPSCḡ. PμP°C†C-C°PSC,Pē, PrPsPIC-P»CHbPSPēPj C†PēPSPsPj PIC-PrPSPμCḡPμPSC- PrPs PiCḡC†PīPē PīP»P°C†PμP±Ps, PsC,CḡPēPjCfPIP°P»Pē PīP»P°C†PμP±Ps-PIPμCḡCḡC-CH PeP»PsPiC-PrPsPiCḡPμP»CH P· 1-PiPs PīPs 90-PNē PrPμPSCH P»C-PeC†PIP°PSPSCḡ.

PμPμCḡPIPēPSPSPēPj PīPsPeP°P·PSPēPePsPj PμC,,PμPeC,PēPIPSPsCḡC,C- P±C†P»P° PePsPjP±C-PSP°C†C-Cḡ PIPμP»PēPePēC... C-CēPμPjC-C†PSPēC... PīPsPrC-PNē (P†P†, P†Pḡ P°P±Ps P»PμC,P°P»CHbPSPēPNē PSP°CḡP»C-PrPsPe C†PμCḡPμP· C-CēPμPjC-C†PSCḡ CḡC†PrPēPSPSCḡ PīPsPrC-Cḡ) PSP° 90-PNē PrPμPSCH. PjC- PīPsPrC-C— PIC-PrP±C†P»PēCḡCḡ C† 121 PīP°C†C-C°PSC,P° (5,0 %) P· PiCḡC†PīPē P·P°CḡC,PsCḡC†PIP°PSPSCḡ PeP»PsPiC-PrPsPiCḡPμP»CH C† PePsPjP±C-PSP°C†C-C— P· PḡPŸPḡ PīPsCḡC-PIPSCḡPSPs P·C- 160 PīP°C†C-C°PSC,P°PjPē (6,5 %), CḡPeC- PsC,CḡPēPjCfPIP°P»Pē PḡPŸPḡ CḡPe PjPsPSPsC,PμCḡP°PiC-Cḡ (P'P 0,75; 95 % P"† PIC-Pr 0,59 PrPs 0,95; p < 0,02). P'C,PsCḡPēPSPSPēPj PīPsPeP°P·PSPēPePsPj PμC,,PμPeC,PēPIPSPsCḡC,C- P±C†PI C-CēPμPjC-C†PSPēPNē C-PSCḡC†P»CHbC,. P'C-PS PIC-PrP±C†PICḡCḡ C† 112 PīP°C†C-C°PSC,C-PI (4,6 %), CḡPeC- PsC,CḡPēPjCfPIP°P»Pē PeP»PsPiC-PrPsPiCḡPμP»CH C† PePsPjP±C-PSP°C†C-C— PḡPŸPḡ, PīPsCḡC-PIPSCḡPSPs P·C- 155 PīP°C†C-C°PSC,P°PjPē (6,3 %), CḡPeC- PsC,CḡPēPjCfPIP°P»Pē PḡPŸPḡ CḡPe PjPsPSPsC,PμCḡP°PiC-Cḡ (P'P 0,72; 95 % P"† PIC-Pr 0,56 PrPs 0,92; p = 0,01). PμPμCḡPIPēPSPSPēPNē PīPsPeP°P·PSPēPe P±PμP·PīPμPePē Bḡ" PIPμP»PēPeP° PeCḡPsPIPsC,PμC†P°. P'PsPSP° CḡPīPsCḡC,PμCḡC-PiP°P»P°CḡCḡ C† 23 P· 2 432 PīP°C†C-C°PSC,C-PI (0,9 %), CḡPeC- PsC,CḡPēPjCfPIP°P»Pē PeP»PsPiC-PrPsPiCḡPμP»CH C† PePsPjP±C-PSP°C†C-C— P· PḡPŸPḡ, C,P° C† 10 P· 2 449 PīP°C†C-C°PSC,C-PI (0,4 %), CḡPeC- PsC,CḡPēPjCfPIP°P»Pē PḡPŸPḡ CḡPe PjPsPSPsC,PμCḡP°PiC-Cḡ (P'P 2,32; 95 % P"† PIC-Pr 1,10 PrPs 4,87; p = 0,02). PḡP°P»C- PeCḡPsPIPsPIPēP»PēPIPē P±C†P»Pē C† 40 PīP°C†C-C°PSC,C-PI (1,6 %), CḡPeC- PsC,CḡPēPjCfPIP°P»Pē PeP»PsPiC-PrPsPiCḡPμP»CH C† PePsPjP±C-PSP°C†C-C— P· PḡPŸPḡ, C,P° C† 13 PīP°C†C-C°PSC,C-PI (0,5 %), CḡPeC- PsC,CḡPēPjCfPIP°P»Pē PḡPŸPḡ CḡPe PjPsPSPsC,PμCḡP°PiC-Cḡ (P'P 3,12; 95 % P"† PIC-Pr 1,67 PrPs 5,83; p = 0,001).

PḡPSP°P»C-P· PrPēPSP°PjC-PePē PrPsCḡP»C-PrP¶PμPSCH CHANCE C,P° POINT

PμPμCḡPμPIP°Pi C%oPsPrPs PμC,,PμPeC,PēPIPSPsCḡC,C- PīCḡPē PīCḡPsPrPsPIP¶PμPSPSC- PīPsPrPIC-PNēPSPsC— P°PSC,PēP°PiCḡPμPiP°PSC,PSPsC— C,PμCḡP°PiC-C— (DAPT) PīPsPSP°Pr 21 PrPμPSCH PIPēCḡPIP»PμPSPs PSPμ P±C†P»Ps. P PsP·PiP»CḡPSCḡC,Ps PrPēPSP°PjC-PeC† CḡPμCḡPNēPsP·PSPēC... C-CēPμPjC-C†PSPēC... PīPsPrC-PNē C,P° PjP°CḡPēPIPSPēC... PeCḡPsPIPsPIPēP»PēPIC-PI C† PiCḡC†PīP°C... P»C-PeC†PIP°PSPSCḡ P· PjPμC,PsCḡ P°PSP°P»C-P·C† PIPiP»PēPIC† PePsCḡPsC,PePsCḡC,CḡPsPePsPIPsPiPs PeCḡCḡCḡ DAPT.

**Р"РёPSP°PjC-РёР° СГРµCҖPNёPsP·PSPёC... C-CёРµPjC-CҖPSPёC... PёPsPrC-PNё C,Р°
PjP°CГРёPSPёC... РёCҖPsPIPsPIPёP»РёPIC-PI СГ PиCҖCГPёP°C... P»C-РёCГPIP°PSPSCҖ
PI PrPsCГР»C-PrPҖPµPSPSCҖC... CHANCE C,Р° POINT**

РљC-Р»CҖРёC-СГC, CҖ PIPёPёP°PrPёC-PI P PµP·CГP»CҖC,Р°C,Рё PI P PsP·PёPsPrC-P» PёPs PrPsCГР»C-PrPҖPµPSPSCҖC...PиCҖCГPёP°C... CHANCE C,Р° POINT P»C-РёCГPIP°PSPSCҖ P°PµP»PёРёC- C-CёРµPjC-CҖPSC- PёPsPrC-C—	РљP»PsPёC-PrPsPиCҖPµP»CҖ 328 PҖPҖP (n = 5016) P C-Р·PSPёCҖCҖ PҖPҖP (n = 5035)	458	330	36	21
	РљP»PsPёC-PrPsPиCҖPµP»CҖ 328 PҖPҖP (n = 5016)	217		30	14
	P C-Р·PSPёCҖCҖ PҖPҖP (n = 5035)	130 B 18	113 B 4	B 6 B 2	B 7 B 1
P°PµP»PёРёC° РёCҖPsPIPsC,РµCҖP°	РљP»PsPёC-PrPsPиCҖPµP»CҖ B 30 PҖPҖP (n = 5016) P C-Р·PSPёCҖCҖ	B 10 -12	B 10 -6	B 4 -2	B 2 -1

РҖC-Р±CҖPёP»CҖCҖC-СҖ PёPµCҖPµPrCГРµCҖPҖCҖ.

PJ PrPsCГР»C-PrPҖPµPSPSCҖ ACTIVE-W C,Р° ACTIVE-PҖ, CҖPёC- Р±CГP»Pё PsPёCҖPµPjPёPjPё
PrPsCГР»C-PrPҖPµPSPSCҖPjPё СГ PjPµPҖP°C... PиCҖPsPиCҖP°PjPё ACTIVE, Р±CГP»Ps
PIPёP»CҖCҖPµPSPs PёP°CҖC-С"PSC,C-PI P· C,,C-Р±CҖPёP»CҖCҖC-С"CҖ
PёPµCҖPµPrCГРµCҖPҖCҖ (PҖPµ), CҖPёC- PjP°P»Pё C°PsPSP°PNёPjPµPSCёPµ PsPrPёPS
C,,P°PёC,PsCҖ CҖPёP·PёPёCГ PIPёPSPёPёPSPµPSPSCҖ CГCГPrPёPSPSPёC...
PёPsCҖCГCёPµPSCҖ. TҖCҖCГPSC,CГCҖCҖPёCГCҖ PSP° РёCҖPёC,РµCҖC-СҖC...
PIPёP»CҖCҖPµPSPSCҖ СГ PrPsCГР»C-PrPҖPµPSPSCҖ, P»C-РёP°CҖC- P·P°P»CГCҖP°P»Pё
PёP°CҖC-С"PSC,C-PI PrPs PrPsCГР»C-PrPҖPµPSPSCҖ ACTIVE-W, CҖPёC°Ps PIPsPSPё
Р±CГP»Pё РёP°PSPPёPёP°C,Р°PjPё PSP° PsC,CҖPёPjP°PSPSCҖ C,РµCҖP°PёC-С—
P°PSC,Р°PёPsPSC-СГC,Р°PjPё PIC-C,Р°PjC-PSCГ PҖ (PҖP°PҖ) (PSP°PиCҖPёPёP»P°Pr
PIP°CҖC,,P°CҖPёPSPsPj). PJ PrPsCГР»C-PrPҖPµPSPSCҖ ACTIVE-PҖ Р±CГP»Ps
PIPёP»CҖCҖPµPSPs PёP°CҖC-С"PSC,C-PI, CҖPёC- PSPµ PjPsPIP»Pё PsC,CҖPёPjCГPIP°C,Рё
PҖP°PҖ-C,РµCҖP°PёC-СҖ CҖPµCҖPµP· PиCҖPsC,РёPёPsPёP°P·P°PSPSCҖ P°P±Ps
PSPµP±P°PҖP°PSPSCҖ PsC,CҖPёPjCГPIP°C,Рё CГPµ P»C-РёCГPIP°PSPSCҖ.

P°PsCГР»C-PrPҖPµPSPSCҖ ACTIVE-W PиCҖPsPrPµPjPsPSCГC,CҖCГPIP°P»Ps, C°Ps
P°PSC,РёPёPsP°PиCГP»CҖPSC,PSP° C,РµCҖP°PёC-СҖ P°PSC,Р°PёPsPSC-СГC,Р°PjPё
PIC-C,Р°PjC-PSCГ PҖ Р±CГP»P° Р±C-Р»CҖCё РµC,,РµPёC,РёPIPsPsCҖ, PSC-PҖ
P»C-РёCГPIP°PSPSCҖ РёP»PsPёC-PrPsPиCҖPµP»PµPj C,Р° PҖPҖP.

P°PsCГР»C-PrPҖPµPSPSCҖ ACTIVE-PҖ (n = 7554) Р±CГP»Ps Р±P°PиP°C,PsCГPµPSC,CҖPsPIPёPj,
CҖP°PSPPrPsPjC-P·PsPIP°PSPёPj, PёPsPrPIC-PNёPSPёPj CГP»C-PёPёPj, PёP»P°CГPµP±Ps-
РёPsPSC,CҖPsP»CҖPsPIP°PSPёPj PrPsCГР»C-PrPҖPµPSPSCҖPj, СГ CҖPёPsPjCГ
PёPsCҖC-PIPsCҖPIP°P»Pё РёP»PsPёC-PrPsPиCҖPµP»CҖ 75 PjPi PSP° PrPsP±CГ PҖPҖP (n =
3772) C-Р· PёP»P°CГPµP±Ps PҖPҖP (n = 3782). P РµPёPsPjPµPSPPrPsPIP°PSP° PrPsP·P° PҖPҖP
CГC,Р°PSPsPIPёP»P° PIC-Pr 75 PrPs 100 PjPi PSP° PrPsP±CГ. PµP°CҖC-С"PSC,Рё
PsC,CҖPёPjCГPIP°P»Pё P»C-РёCГPIP°PSPSCҖ СГPиCҖPsPrPsPIPҖ PёPµCҖC-PsPrCГ PrPs 5
CҖPsPёC-PI.

РµP°CҖC-С"PSC,Рё, CҖP°PSPPrPsPjC-P·PsPIP°PSC- СГ PиCҖPsPиCҖP°PjCГ ACTIVE, PjP°P»Pё
PrPsPёCГPjPµPSC,Р°P»CҖPSPs PёC-PrC,PIPµCҖPPrPҖPµPSCГ PҖPµ, C,PsP±C,Ps

CII_{PeC}- PsC, C₇P₆PjC₇PI_P°P»P₆ PeP»PsP₆C-PrPsPiC₇P₆P»CH₆ PhP₇P₇, C, P° 924 (24,4 %) C₇
 PiC₇C₇PiC- P₆P»P°C₇P₆P±Ps PhP₇P₇ (PIC-PrPSPsC₇PSP₆ P·PSP₆P₆P₆PSPSC₇ C₇P₆P·P₆PeC₇
 PSP° 11,1 %, 95 % P°P₇: 2,4–19,1%; C₇ = 0,013), PSP°C₇P°PjPiP₆C₇P₆Pr C₇P₆C₇P₆P·
 P·PSP°C₇PSP₆ P·PSP₆P₆P₆PSPSC₇ C₇P°C₇C, PsC, P₆ C₇P₆P·PI_P°C, PeC₇ C-PSC₇C₇P»CH₆C, C-PI.
 P₇PSC₇C₇P»CH₆C, P₆ PI_P°PSP₆PeP»P₆ C₇ 296 (7,8 %) PiP°C₇C-C°PSC, C-PI, CII_{PeC}-
 PsC, C₇P₆PjC₇PI_P°P»P₆ PeP»PsP₆C-PrPsPiC₇P₆P»CH₆ PhP₇P₇, C, P° 408 (10,8 %)
 PiP°C₇C-C°PSC, C-PI, CII_{PeC}- PsC, C₇P₆PjC₇PI_P°P»P₆ PiP»P°C₇P₆P±Ps PhP₇P₇
 (PIC-PrPSPsC₇PSP₆ P·PSP₆P₆P₆PSPSC₇ C₇P₆P·P₆PeC₇ PSP° 28,4 %; 95 % P°P₇: 16,8–38,3 %, C₇
 = 0,00001).

P°C-C, P₆

PJ PrPsC₇P»C-PrP₆P₆PSPSC- P· PiC-PrPI_P°C%P₆PSPSC₇Pj PrPsP·, C%Ps
 PiC₇PsPI_PPsPrP₆P»PsC₇C₇ P· C₇C₇P°C₇C, C₇ 86 PSPsPI_PPsPSP°C₇PsPrP₆P₆PSP₆C... P°P±Ps
 PSP₆PjPsPI_P»C₇C, PIC-PePsPj PrPs 24 PjC-C₇C₇C₇C-PI P· C₇P₆P·P₆PePsPj
 PI_P°PSP₆PePSP₆PSPSC₇ C, C₇PsPjP±PsP·C₇ (PICOLO), PeP»PsP₆C-PrPsPiC₇P₆P»CH₆
 P·P°C₇C, PsC₇PsPIC₇PI_P°P»P₆ C₇ PiPsC₇P»C-PrPsPI_PSP₆C... PrPsP·P°C... 0,01, 0,1 C- 0,2 PjPi/PePi
 PSPsPI_PPsPSP°C₇PsPrP₆P₆PSP₆Pj C- PSP₆PjPsPI_P»C₇C, P°Pj C- C₇ PrPsP·C- 0,15 PjPi/PePi
 C, C-P»CH₆PeP₆ PSPsPI_PPsPSP°C₇PsPrP₆P₆PSP₆Pj. P₆C₇P₆ PrPsP·C- 0,2 PjPi/PePi
 C₇P₆C₇P₆PrPSC-PN₆ PiPsPeP°P·PSP₆Pe C-PSPiC-P±C₇PI_P°PSPSC₇ P°PiC₇P₆PiP°C₇C-C—
 C, C₇PsPjP±PsC₇P₆C, C-PI C₇C, P°PSPsPI_P°PI 49,3 % (5 PjPeP₆ PhP°P₆C-PSPrC₇PePsPI_P°PSPsC—
 P°PiC₇P₆PiP°C₇C-C— C, C₇PsPjP±PsC₇P₆C, C-PI), C%Ps P±C₇P»Ps PiPsC₇C-PI_PSC₇PSPSP₆Pj
 C-P· C, P°PeP₆Pj C₇ PrPsC₇PsC₇P»P₆C..., CII_{PeC}- PsC, C₇P₆PjC₇PI_P°P»P₆
 PeP»PsP₆C-PrPsPiC₇P₆P»CH₆ C₇ PrPsP·C- 75 PjPi/PSP° PrPsP±C₇.

PJ C₇P°PSP₆PrPsPjC-P·PsPI_P°PSPsPjC₇ PiPsPrPIC-PN₆PSPsPjC₇ C₇P»C-PiPsPjC₇
 PrPsC₇P»C-PrP₆P₆PSPSC- P· C₇C₇P°C₇C, C₇ PiP°C₇P°P»P₆P»CH₆PSP₆C... PiC₇C₇Pi (CLARINET)
 906 PrC-C, P₆PN₆ (PSPsPI_PPsPSP°C₇PsPrP₆P₆PSP₆C... C- PSP₆PjPsPI_P»C₇C,) C-P·
 PIC₇PsPrP₆P₆PSPsC₇ PI_P°PrPsC₇ C₇P₆C₇C₇C₇ C₇C-P°PSPsC, P₆C₇PSPsPiPs C, P₆PiC₇, CII_{PeP₆}Pj
 PiC₇PsPI_PPsPrP₆P»P°C₇C₇ PiP°P»C-P°C, P₆PI_PSP° PsPiP₆C₇P°C₇C-C₇ P·C-
 C₇C, PI_PSC₇P₆PSPSC₇ C₇P₆C₇C, P₆PjPSPs-P»P₆PiP₆PSP₆PI_PPsPiPs
 P°C₇C, P₆C₇C-P°P»CH₆PSPsPiPs C₇C₇PSC, P°, P±C₇P»P₆ C₇P°PSP₆PrPsPjC-P·PsPI_P°PSC- PrP»C₇
 PsC, C₇P₆PjP°PSPSC₇ PeP»PsP₆C-PrPsPiC₇P₆P»C₇ 0,2 PjPi/PePi (n = 467) P°P±Ps
 PiP»P°C₇P₆P±Ps (n 439) C-P· PsPrPSPsC₇P°C₇PSP₆Pj PiC₇PsPI_PPrP₆PSPSC₇Pj
 C₇C₇PiC₇C, PSC₇PsC— P±P°P·PsPI_PPsC— C, P₆C₇P°PiC-C— PrPs PjPsPjP₆PSC, C₇
 PiC₇PsPI_PPrP₆PSPSC₇ PrC₇C₇PiPsPiPs P₆C, P°PiC₇ PsPiP₆C₇P°C₇C-C—. P₆P₆C₇P₆PrPSC-PN₆
 C₇P°C₇ PjC-P₆ PiC₇PsPI_PPrP₆PSPSC₇Pj PiP°P»C-P°C, P₆PI_PSPsC— PsPiP₆C₇P°C₇C-C— P·C-
 C₇C, PI_PSC₇P₆PSPSC₇ C₇C₇PSC, P° C- PiP₆C₇C₇P₆Pj PI_PPrP₆PSPSC₇Pj
 PrPsC₇P»C-PrP₆C₇PI_P°PSPsPiPs PiC₇P₆PiP°C₇P°C, C₇ C₇C, P°PSPsPI_P°PI 20 PrPSC-PI.
 P₆C₇P₆P±P»P₆P·PSPs 88 % PiP°C₇C-C°PSC, C-PI PsPrPSPsC₇P°C₇PSPs PsC, C₇P₆PjC₇PI_P°P»P₆
 PhP₇P₇ (PIC-Pr 1 PrPs 23 PjPi/PePi/PSP° PrPsP±C₇). P°PsC₇C, PsPIC-C₇PSP₆C...
 PIC-PrPjC-PSPSPsC₇C, P₆PN₆ PjC-P₆ PiC₇C₇PiP°PjP₆ C%PsPrPs PrPsC₇C₇PiPSP₆PSPSC₇
 PiP₆C₇PI_P°PSPSPsC— PePsPjP±C-PSPsPI_P°PSPsC— PeC-PSC₇P₆PI_PPsC— C, PsC₇PeP₆, CII_{PeP°}
 C₇PeP»P°PrP°P»P°C₇C₇ P· P»P₆C, P°P»CH₆PSP₆C... PI_P°PiP°PrPeC-PI, C, C₇PsPjP±PsP·C₇
 C₇C₇PSC, P° P°P±Ps PiC₇PsPI_PPrP₆PSPSC₇ C...C-C₇C₇C₇PiC-C₇PSPsPiPs
 PIC, C₇C₇C₇P°PSPSC₇ PSP° C₇P₆C₇C₇C- PrPs 120 PrPSC₇ P₆P₆C, C, C₇ PiC-C₇P»C₇
 PI_P°PSP₆PePSP₆PSPSC₇ PiPsPrC-C—, C₇PiC₇P₆C₇P₆PSP₆PSPsC— C, C₇PsPjP±PsP·PsPj, PSP₆
 C₇PiPsC₇C, P₆C₇C-PiP°P»PsC₇C₇ C- C₇C, P°PSPsPI_P°P»Ps 89 [19,1 %] C₇ PiC₇C₇PiC-
 PeP»PsP₆C-PrPsPiC₇P₆P»C₇ C- 90 [20,5 %] C₇ PiC₇C₇PiC- PiP»P°C₇P₆P±Ps (PrP₆PI.
 C₇PsP·PrC-P» B<P₆PiPsC₇C-P± P·P°C₇C, PsC₇C₇PI_P°PSPSC₇ C, P° PrPsP·P₆B»).
 P₆P°PN₆C₇P°C₇C, C-C₇PsC₇ PiPsP±C-C₇PSPsC₇ C₇P₆P°PeC₇C-C°C₇ CII_{Pe} C₇ PiC₇C₇PiC-

PeP»PsPiC-PrPsPiC₇PμP»C₇, C,P°Pe C- Cr PiC₇CrPiC- PiP»P°C†PμP±Ps P±CrPI
 C₇PsP·PIPëC,PsPe PeC₇PsPIPsC,PμC±C-, PiC₇PsC,Pμ PrPsC₇C,PsPIC-C₇PSPëC...
 PIC-PrPjC-PSPSPsC₇C,PμPN₂ PjC-P₇ PiC₇CrPiP°PjPë C%PsPrPs C†P°C₇C,PsC,Pë C—C—
 PIPëPSPëPePSPμPSPSC₇ PIPëC₇PIP»PμPSPs PSPμ P±C†P»Ps. PμC-Pr C†P°C₇
 PiPsPrP°P»CHCëPsPiPs PrPsPIPiPsC₇C,C₇PsPePsPIPsPiPs PiPμC₇C-PsPrCr
 C₇PiPsC₇C,PμC₇PμP₇PIPμPSPSC₇ P·P° PiPsP±C-C†PSPëPjPë C₇PIPëC%P°PjPë 26
 PiP°C†C-C”PSC,C-PI, Cr C₇PePëC... CëC†PSC, P·P°P»PëCëP°PIC₇C₇ PSP° PjPsPjPμPSC,
 PrPsC₇C₇PIPμPSPSC₇ 1-C₇C-C†PSPsPiPs PIC-PeCr, PsC,C₇PëPjC†PIP°P»Pë
 PeP»PsPiC-PrPsPiC₇PμP»CH PrPs PrPsC₇C₇PIPμPSPSC₇ 18-PjC-C₇C₇C†PSPsPiPs PIC-PeCr.
 PμC-Pr C†P°C₇ C†CHPsPiPs PiPμC₇C-PsPrCr C₇PiPsC₇C,PμC₇PμP₇PIPμPSPSC₇ PiC₇PsC,,C-P»CH
 P±PμP·PiPμPePë PiC₇PμPiP°C₇P°C,Cr PSPμ P·PjC-PSC₇PIP°PIC₇C₇.

Pj PrPsC₇P»C-PrP₇PIPμPSPSC₇C... CLARINET C- PICOLO PIPëPePsC₇PëC₇C,PsPIC†PIP°PIC₇C₇
 PIC-PrPSPsPIP»PμPSPëPN₂ C₇PsP·C†PëPS PeP»PsPiC-PrPsPiC₇PμP»C₇. Pj
 PrPsC₇P»C-PrP₇PIPμPSPSC- PIC-PrPSPsC₇PSPsC— P±C-PsPrPsC₇C,C†PiPSPsC₇C,C- Cr
 PrPsC₇PsC₇P»PëC... PIC-PrPSPsPIP»PμPSPëPN₂ C₇PsP·C†PëPS PeP»PsPiC-PrPsPiC₇PμP»C₇
 PiC₇PsPrPμPjPsPSC₇C,C₇CrPIP°PI P°PSP°P»PsPiC-C†PSPëPN₂ C₇C,C†PiC-PSC₇C- C,C₇PsC...Pë
 PIPëC%Cr CëPIPëPrPeC-C₇C,CH P°P±C₇PsC₇P±C†C-C— PsC₇PSPsPIPSPsPiPs
 C†PëC₇PeC†P»C₇CHC†PsPiPs (PSPμP°PeC,PëPIPSPsPiPs) PjPμC,P°P±PsP»C-C,Cr
 PiPsC₇C-PIPSC₇PSPs C-P· P·P°C₇PμC”C₇C,C₇PsPIP°PSPsC₇ C,P°P±P»PμC,PsPIP°PSPsC₇
 C,,PsC₇PjPsC₇ PiC₇PμPiP°C₇P°C,Cr.

Pα°C₇PjP°PePsPeC-PSPμC,PëPeP°.

P’C₇PjPsPeC,CéPIP°PSPSC₇

PμC-C₇P»C₇ PiPμC₇PsC₇P°P»CHPSPsPiPs PiC₇PëPN₂PsPjCr PsPrPSPsC₇P°P·PsPIPsC—
 C,P° P±P°PiP°C,PsC₇P°P·PsPIPëC... PrPsP· 75 PjPi PSP° PrPsP±Cr
 PeP»PsPiC-PrPsPiC₇PμP»CH CëPIPëPrPePs PIC₇PjPsPeC,C†C”C,CHC₇C₇.
 P₇YμC₇PμPrPSC- PjP°PeC₇PëPjP°P»CHPSC- PePsPSC†PμPSC,C₇P°C†C-C— PI
 PiP»P°P·PjC- PSPμP·PjC-PSPμPSPsPiPs PeP»PsPiC-PrPsPiC₇PμP»C₇ (P±P»PëP·CHPePs
 2,2B₇”2,5 PSPi/PjP» PiC-C₇P»C₇ PsPrPSPsC₇P°P·PsPIPsC— PrPsP·Pë 75 PjPi
 PiPμC₇PsC₇P°P»CHPSPs) PrPsC₇C₇PIP°P»PëC₇C₇ PiC₇PëP±P»PëP·PSPs C†PμC₇PμP·
 45 C...PI PiC-C₇P»C₇ PiC₇PëPN₂PjP°PSPSC₇ PrPsP·Pë. P₇hP±C₇PsC₇P±C†C-C₇
 C₇C,P°PSPsPIPëC,CH PSPμ PjPμPSCëPμ 50 %, C₇Pe PiPsPeP°P·C†C”
 PμPeC₇PeC₇PμC†C-C₇ PjPμC,P°P±PsP»C-C,C-PI PeP»PsPiC-PrPsPiC₇PμP»C₇ C-P·
 C₇PμC†PμC₇.

P PsP·PiPsPrC-P»

P₇hP»PsPiC-PrPsPiC₇PμP»CH C- PsC₇PSPsPIPSPëPN₂ (PSPμP°PeC,PëPIPSPëPN₂)
 PjPμC,P°P±PsP»C-C,, C%Ps C†PëC₇PeC†P»C₇C” PI PeC₇PsPIC-, *in vitro*
 PsP±PsC₇PsC,PSPs P·PIB₇TM C₇IP·C†C₇C,CHC₇C₇ P· P±C-P»PeP°PjPë PiP»P°P·PjPë
 P»C₇PrPëPSPë (98 % C- 94 % PIC-PrPiPsPIC-PrPSPs). P₇PIPN₂ P·PIB₇TM C₇IP·PsPe
 P·P°P»PëCëP°C”C,CHC₇C₇ PSPμPSP°C₇PëC†C†PIP°PSPëPj *in vitro* PI PjPμP₇P°C...
 CëPëC₇PsPePsPiPs PrC-P°PiP°P·PsPSC† PePsPSC†PμPSC,C₇P°C†C-PN₂.

P₇hPμC,P°P±PsP»C-P·Pj

P₇hP»PsPiC-PrPsPiC₇PμP»CH PμPeC₇C,PμPSC₇PëPIPSPs

PjPμC,P°P±PsP»C-C,Cr 2-PsPeCfPs-PeP»PsPiC-PrPsPiCḡPμP»Cḡ.
PαP°CḡPjP°PePsPeC-PSPμC,PēPeP° P°PeC,PēPIPSsPiPs PjPμC,P°P±PsP»C-C,Cr
PeP»PsPiC-PrPsPiCḡPμP»Cḡ C,P° P°PSC,PēC,CḡPsPjP±PsC†PēC,P°CḡPSC- PμC,,PμPeC,Pē, P·P°
PrP°PSPēPjPē PIPēPjC-CḡCḡPIP°PSPSCḡ P°PiCḡPμPiP°C†C-C— C,CḡPsPjP±PsC†PēC,C-PI
ex vivo, PIC-PrCḡC-P-PSCḡCḡC,CHCfCḡ P·P°P»PμPḡPSPs PIC-Pr PiPμPSPsC,PēPiCḡ CYP2C19.

PḡP»PμP»Cḡ CYP2C19*1 PIC-PrPiPsPIC-PrP°C” PiPsPIPSC-CfC,Cḡ
C,,CfPSPeC†C-PsPSCfCḡC†PsPjCḡ PjPμC,P°P±PsP»C-P·PjCḡ, C,PsPrC- CḡPe P°P»PμP»C-
CYP2C19*2 C,P° CYP2C19*3 PIC-PrPiPsPIC-PrP°CḡC,CH PSPμC,,CfPSPeC†C-PsPSCfCḡC†PsPjCḡ
PjPμC,P°P±PsP»C-P·PjCḡ. PḡP»PμP»C- CYP2C19*2 C,P° CYP2C19*3
PIC-PrPiPsPIC-PrP°P»CHPSC- P·P° P±C-P»CHCēC-CfC,CH P°P»PμP»PμPNē, C%oPs
PsCfP»P°P±P»CḡCḡC,CH C,,CfPSPeC†C-Cḡ, Cr PiP°C†C-C”PSC,C-PI
C”PICḡPsPiPμPsC—PrPSPsC— (85 %) C,P° PjPsPSPiPsP»PsC—PrPSPsC— (99 %) CḡP°Cf P·C-
P·PSPēPḡPμPSPēPj PjPμC,P°P±PsP»C-P·PjPsPj. P†PSCēC- P°P»PμP»C-, P°CfPsC†C-PNēPsPIP°PSC-
P· PIC-PrCfCḡC,PSC-Pj P°P±Ps PsCfP»P°P±P»PμPSPēPj PjPμC,P°P±PsP»C-P·PjPsPj,
P·CḡCfC,CḡC-C†P°CḡC,CHCfCḡ P·PSP°C†PSPs CḡC-PrCēPμ. P”Ps PSPēC... PSP°P»PμPḡP°C,CH
CYP2C19*4, *5, *6, *7 C,P° *8. PμP°C†C-C”PSC, P·C- P·PSPēPḡPμPSPēPj
PjPμC,P°P±PsP»C-P·PjPsPj PjP°C” PrPIP° PSPμC,,CfPSPeC†C-PsPSP°P»CHPSPēC... P°P»PμP»C-,
CḡPe P·P°P·PSP°C†PμPSPs PIPēC%oPμ. P—PiC-PrPSPs P· PsPiCḡP±P»C-PePsPIP°PSPēPjPē
PrP°PSPēPjPē PiPμPSPsC,PēPiPē CYP2C19, CḡPeC- PIC-PrPiPsPIC-PrP°CḡC,CH
P·PSPēPḡPμPSPsPjCḡ PjPμC,P°P±PsP»C-P·PjCḡ, P·CḡCfC,CḡC-C†P°CḡC,CHCfCḡ Cr 2 %
PiP°C†C-C”PSC,C-PI C”PICḡPsPiPμPsC—PrPSPsC— CḡP°CfPē, 4 % PiP°C†C-C”PSC,C-PI
PSPμPiCḡPsC—PrPSPsC— CḡP°CfPē C,P° 14 % PiP°C†C-C”PSC,C-PI PePēC,P°PNēCfCHPePsC—
PSP°C†C-PsPSP°P»CHPSPsCfC,C-. P—P°CḡP°P· C-CfPSCfCḡC,CH C,PμCfC,Pē, CḡPeC-
PrPsP·PIPsP»CḡCḡC,CH PIPēP·PSP°C†PēC,Pē PiPμPSPsC,PēPi CYP2C19.

Pj PiPμCḡPμC...CḡPμCfPSPsPjCḡ PrPsCfP»C-PrPḡPμPSPSC- P· CḡC†P°CfC,Cḡ 40
P·PrPsCḡPsPIPēC... PrPsP±CḡPsPIPsP»CHC†C-PI, PiPs 10 Cr PePsPḡPSC-PNē P·
C†PsC,PēCḡCHPsC... PiCḡCḡPi, C%oPs PIC-PrPiPsPIC-PrP°CḡC,CH PiPμPIPSsPjCḡ C,PēPiCḡ
PjPμC,P°P±PsP»C-P·PjCḡ CYP2C19 (PSP°PrCēPIPēPrPePēPNē, C-PSC,PμPSCfPēPIPSPēPNē,
PiCḡPsPjC-PḡPSPēPNē C,P° P·PSPēPḡPμPSPēPNē), PsC†C-PSCḡPIP°P»Pē
C,,P°CḡPjP°PePsPeC-PSPμC,PēPeCḡ C,P° P°PSC,PēC,CḡPsPjP±PsC†PēC,P°CḡPSC- PμC,,PμPeC,Pē
PiCḡPē P·P°CfC,PsCfCḡPIP°PSPSC- PrPsP·Pē 300 PjPi C-P· PiPsPrP°P»CHCēPēPj
PiCḡPēPNēPsPjPsPj PrPsP·Pē 75 PjPi PSP° PrPsP±Cḡ, P° C,P°PePsPḡ PrPsP·Pē 600 PjPi C-P·
PiPsPrP°P»CHCēPēPj PiCḡPēPNēPsPjPsPj PrPsP·Pē 150 PjPi PSP° PrPsP±Cḡ. PḡPsPḡPμPS C-P·
C†PēC... PIPēPrC-PI P»C-PeCḡPIP°PSPSCḡ P·P°CfC,PsCfPsPICḡPIP°P»Pē PI C†C-P»PsPjCḡ
PIPiCḡPsPrPsPIPḡ 5 PrPSC-PI (PrPs PrPsCfCḡPiPSPμPSPSCḡ CfC,P°P±C-P»CHPSPsPiPs
CfC,P°PSCḡ). PkPμ P±CḡP»Ps PIPēCḡPIP»PμPSPs CfCḡC,C,C”PIPēC...
PIC-PrPjC-PSPSPsCfC,PμPNē Cr PiPsPeP°P·PSPēPeP°C... PePsPSC†PμPSC,CḡP°C†C-C—
P°PeC,PēPIPSsPiPs PjPμC,P°P±PsP»C-C,Cr Cr PeCḡPsPIC- C,P° CfPμCḡPμPrPSC-C...
PiPsPeP°P·PSPēPeP°C... PiCḡPēPiPSC-C†PμPSPSCḡ P°PiCḡPμPiP°C†C-C—
C,CḡPsPjP±PsC†PēC,C-PI (PμPḡPḡ) PjC-Pḡ PsCfPsP±P°PjPē C-P· PSP°PrCēPIPēPrPePēPj,
C-PSC,PμPSCfPēPIPSPēPj C,P° PiCḡPsPjC-PḡPSPēPj PjPμC,P°P±PsP»C-P·PjPsPj. P’ PsCfC-P±
P·C- P·PSPēPḡPμPSPēPj PjPμC,P°P±PsP»C-P·PjPsPj PePsPSC†PμPSC,CḡP°C†C-Cḡ
P°PeC,PēPIPSsPiPs PjPμC,P°P±PsP»C-C,Cr Cr PeCḡPsPIC- P·PjPμPSCēPēP»P°CfCḡ PSP° 63–71
% PiPsCḡC-PIPSḡPSPs P· PsCfPsP±P°PjPē P· C-PSC,PμPSCfPēPIPSPēPj
PjPμC,P°P±PsP»C-P·PjPsPj. PμC-CfP»Cḡ P·P°CfC,PsCfCḡPIP°PSPSCḡ CḡPμPḡPēPjCḡ
PrPsP·CḡPIP°PSPSCḡ 300 PjPi/75 PjPi P°PSC,PēC,CḡPsPjP±PsC†PēC,P°CḡPSC- PμC,,PμPeC,Pē PI
PsCfC-P± P·C- P·PSPēPḡPμPSPēPj PjPμC,P°P±PsP»C-P·PjPsPj P±CḡP»Pē PjPμPSCē
PIPēCḡP°PḡPμPSPēPjPē, PiCḡPē C†CHPsPjCḡ CfPμCḡPμPrPSC-PNē PiPsPeP°P·PSPēPe PμPḡPḡ (5
PjPePḡ PḡP”Pα) CfC,P°PSPsPIPēPI 24 % (24 PiPsPrPēPSPē) C- 37 % (PrPμPSCḡ 5)

PiPsC7C-PIPSCIIPSPs P· P4PhPŷ 39 % (24 PiPsPrPëPSPë) C- 58 % (PrP4PSC7 5) PI PsC7C-P± P· C-PSC,P4PSC7PëPIPSPëPj PjP4C,P°P±PsP»C-P·PjPsPj C,P° 37 % (24 PiPsPrPëPSPë) C- 60 % (PrP4PSC7 5) PI PsC7C-P± C-P· PiC7PsPjC-P¶PSPëPj PjP4C,P°P±PsP»C-P·PjPsPj. P4PsP»Pë PsC7PsP±P°Pj P·C- P·PSPëP¶P4PSPëPj PjP4C,P°P±PsP»C-P·PjPsPj P·P°C7C,PsC7PsPICrPIP°P»Pë C7P4P¶PëPj PrPsP·CrPIP°PSPSCI 600 PjPi/150 PjPi, PePsPSC4P4PSC,C7P°C4C-C4 P°PeC,PëPIPSPsPiPs PjP4C,P°P±PsP»C-C,Cr Cr PeC7PsPIC- P±CrP»P° PIPëC%PsC7, PSC-P¶ PiC7Pë P·P°C7C,PsC7CrPIP°PSPSC- C7P4P¶PëPjCr PrPsP·CrPIP°PSPSCI 300 PjPi/75 PjPi. P4C7C-Pj C,PsPiPs, PiPsPeP°P·PSPëPePë P4PhPŷ C7C,P°PSPsPIPëP»Pë 32 % (24 PiPsPrPëPSPë) C- 61 % (PrP4PSC7 5), C4PeC- P±CrP»Pë PIPëC%PëPjPë, PSC-P¶ PI PsC7C-P± P·C- P·PSPëP¶P4PSPëPj PjP4C,P°P±PsP»C-P·PjPsPj, C%Ps PsC,C7PëPjCrPIP°P»Pë PrPsP·Pë 300 PjPi/75 PjPi, C,P° PiPsPrC-P±PSPëPjPë PrPs PiPsPeP°P·PSPëPeC-PI, PsC,C7PëPjP°PSPëC... PI C-PSCëPëC... PiC7CrPiP°C..., PIPëPrC-P»P4PSPëC... P·P°P»P4P¶PSPs PIC-Pr C,PëPiCr PjP4C,P°P±PsP»C-P·PjCr CYP2C19, PiC7Pë P·P°C7C,PsC7CrPIP°PSPSC- C7P4P¶PëPjCr PrPsP·CrPIP°PSPSCI 300 PjPi/75 PjPi. P—P° C7P4P·CrP»CHC,P°C,P°PjPë PrPsC7P»C-PrP¶P4PSC7 PeP»C-PSC-C4PSPëC... P4C,,P4PeC,C-PI PSP°P»P4P¶PSPëPñ C7P4P¶PëPj PrPsP·CrPIP°PSPSCI PrP»C4 C4C-C”C— PiC7CrPiPë PiP°C4C-C”PSC,C-PI PSP4 P±CrPI PIPëP·PSP°C4P4PSPëPñ.

P4PSP°P»PsPiC-C4PSPs PrPs C7P4P·CrP»CHC,P°C,C-PI, PSP°PIP4PrP4PSPëC... PIPëC%P4, Cr PjP4C,P°P°PSP°P»C-P·C- 6 PrPsC7P»C-PrP¶P4PSC7 P· CrC7P°C...CrPIP°PSPSCI Pj PiPsPeP°P·PSPëPeC-PI C7C-PIPSsPIP°P¶PSPsPiPs C7C,P°PSCr 335 PiP°C4C-C”PSC,C-PI, C4PeC- PsC,C7PëPjCrPIP°P»Pë PeP»PsPiC-PrPsPiC7P4P»CH, P±CrP»Ps PiC7PsPrP4PjPsPSC7C,C7PsPIP°PSPs, C%Ps PePsPSC4P4PSC,C7P°C4C-C4 P°PeC,PëPIPSPsPiPs PjP4C,P°P±PsP»C-C,Cr Cr PeC7PsPIC- P·PjP4PSCëPëP»P°C7C4 PSP° 28 % PI PsC7C-P± P· PiC7PsPjC-P¶PSPëPj PjP4C,P°P±PsP»C-P·PjPsPj C- PSP° 72 % Cr PsC7C-P± P·C- P·PSPëP¶P4PSPëPj PjP4C,P°P±PsP»C-P·PjPsPj; C-PSPiC-P±CrPIP°PSPSCI P°PiC7P4PiP°C4C-C— C,C7PsPjP±PsC4PëC,C-PI (5 PjPeP4 PhP”P4) C,P°PePsP¶ P·PjP4PSCëPëP»PsC7C4, PiC7Pë C4CHPsPjCr C7C-P·PSPëC4C4 Cr PiPsPeP°P·PSPëPeP°C... P4PhPŷ C7C,P°PSPsPIPëP»P° 5,9 % C,P° 21,4 % PIC-PrPiPsPIC-PrPSPs PiPsC7C-PIPSCIIPSPs P· PsC7PsP±P°PjPë P· C-PSC,P4PSC7PëPIPSPëPj PjP4C,P°P±PsP»C-P·PjPsPj.

P’PiP»PëPI PiP4PSPsC,PëPiCr CYP2C19 PSP° PeP»C-PSC-C4PSC- C7P4P·CrP»CHC,P°C,Pë Cr PiP°C4C-C”PSC,C-PI, C4PeC- PsC,C7PëPjCrPIP°P»Pë PeP»PsPiC-PrPsPiC7P4P»CH, Cr C...PsPrC- PiC7PsC7PiP4PeC,PëPIPSPëC... C7P°PSPrPsPjC-P·PsPIP°PSPëC... PePsPSC,C7PsP»CHPsPIP°PSPëC... PIPëPiC7PsP±CrPIP°PSC7 PSP4 PIPëPIC4P°P»Pë. P4C7PsC,P4 P±CrP»Ps PiC7PsPIP4PrP4PSPs C4C-P»Cr PSPëP·PeCr C7P4C,C7PsC7PiP4PeC,PëPIPSPëC... P°PSP°P»C-P·C-PI P· PjP4C,PsC7 PsC4C-PSPëPë C4CHPsPiPs P4C,,P4PeC,Cr Cr PiP°C4C-C”PSC,C-PI, C4PeC- PsC,C7PëPjCrPIP°P»Pë PeP»PsPiC-PrPsPiC7P4P»CH, PrP»C4 C4PePëC... C-C7PSCrCHC,CH C7P4P·CrP»CHC,P°C,Pë PiP4PSPsC,PëPiCrPIP°PSPSCI: CURE (n 2721), CHARISMA (N = 2428), CLARITY-PŷP4P4I 28 (n = 227), TRITON-PŷP4P4I 38 (n 1477), C- ACTIVE-A (n = 601). P4C7C-Pj C,PsPiPs, C-C7PSCrCHC,CH C7P4P·CrP»CHC,P°C,Pë PeC-P»CHPePsC... PsPiCrP±P»C-PePsPIP°PSPëC... PePsPiPsC7C,PSPëC... PrPsC7P»C-PrP¶P4PSC7.

Pj C...PsPrC- P°PSP°P»C-P·Cr TRITON-TIMI 38 C,P° 3 PePsPiPsC7C,PSPëC... PrPsC7P»C-PrP¶P4PSC7 (Collet, Sibbing, Giusti) PePsPjP±C-PSPsPIP°PSP° PiC7CrPiP°, C4PeP° C7PeP»P°PrP°P»P°C7C4 P· PsC7C-P± C-P· PiC7PsPjC-P¶PSPëPj C,P° P·PSPëP¶P4PSPëPj PjP4C,P°P±PsP»C-P·PjPsPj, PjP°P»P° PIPëC%Cr C4P°C7C,PsC,Cr PIPëPSPëPePSP4PSPSCI C7P4C7P4PIP4C7CrPrPëPSPSPëC... PiPsPrC-Pñ (P»P4C,P°P»CHPSPëPñ PSP°C7P»C-PrPsPe, C-PSC,,P°C7PeC, PjC-PsPeP°C7PrP° C,P° C-PSC7CrP»CHC,) P°P±Ps C,C7PsPjP±PsP·Cr C7C,P4PSC,C-PI, PSC-P¶ PsC7PsP±Pë P· C-PSC,P4PSC7PëPIPSPëPj PjP4C,P°P±PsP»C-P·PjPsPj.

PJ C...PsPrC- P°PSP°P»C-P·Cf CHARISMA C,P° PsPrPSPsPiPs PePsPiPsCfC,PSPsPiPs
PrPsCfP»C-PrP¶PµPSPSC¶ (Simon) PI PsCfC-P± P·C- P·PSPëP¶PµPSPëPj
PjPµC,P°P±PsP»C-P·PjPsPj CfPïPsCfC,PµCfC-PiP°P»P°CfC¶ PïC-PrPIPëC%PµPSP°
C†P°CfC,PsC,P° PIPëPSPëPePSPµPSPSC¶ PïPsPrC-PNë PïPsCfC-PIPSC¶PSPs P· PsCfPsP±P°PjPë
P· C-PSC,PµPSCfPëPIPSPëPj PjPµC,P°P±PsP»C-P·PjPsPj.

P' P°PSP°P»C-P·P°C... CURE, CLARITY, ACTIVE-A C,P° PI PsPrPSPsPjCf P· PePsPiPsCfC,PSPëC...
PrPsCfP»C-PrP¶PµPSC¶ (Trenk) C†P°CfC,PsC,P° PIPëPSPëPePSPµPSPSC¶ CfPµCfC†PµPIPs-
CfCfPrPëPSPSPëC... PïPsPrC-PNë PrPsCfC,PsPIC-CfPSPs PSPµ P·P°P»PµP¶P°P»P° PIC-Pr
PsCfPsP±P»PëPIPsCfC,PµPNë PjPµC,P°P±PsP»C-P·PjCf.

P-PsPrPµPS C-P· C†PëC... P°PSP°P»C-P·C-PI PSPµ PIPëP»CfC†P°PI PrPsCfC,P°C,PSCHPsC—
PeC-P»CHPePsCfC,C- PïP°C†C-C"PSC,C-PI PrP»C¶ C,PsPiPs, C%PsP± PjPsP¶PSP° P±CfP»Ps
PIPëC¶PIPëC,Pë CfC-P·PSPëC†Cf Cf PeP»C-PSC-C†PSPëC... CfPµP·CfP»CHC,P°C,P°C... Cf
PïP°C†C-C"PSC,C-PI P·C- P·PSPëP¶PµPSPëPj PjPµC,P°P±PsP»C-P·PjPsPj.

PñCfPsP±P»PëPIC- PeP°C,PµPiPsCfC-C— PïP°C†C-C"PSC,C-PI.
PαP°CfPjP°PePsPeC-PSPµC,PëPeP° P°PeC,PëPIPsPiPs PjPµC,P°P±PsP»C-C,Cf
PeP»PsPiC-PrPsPiCfPµP»Cf PSPµ PrPsCfP»C-PrP¶CfPIP°P»P°CfC¶ Cf
PSPëP¶C†PµP·P°P·PSP°C†PµPSPëC... PsCfPsP±P»PëPIPëC... PeP°C,PµPiPsCfC-PNë
PïP°C†C-C"PSC,C-PI.

PkPëCfPePsPIP° PSPµPrPsCfC,P°C,PSC-CfC,CH. PµC-CfP»C¶ CfPµPiCfP»C¶CfPSPsPiPs
P·P°CfC,PsCfCfPIP°PSPSC¶ 75 PjPi PeP»PsPiC-PrPsPiCfPµP»Cf PSP° PrPsP±Cf
PïP°C†C-C"PSC,P°PjPë C-P· C,C¶P¶PePsCf PSPëCfPePsPIPsCf PSPµPrPsCfC,P°C,PSC-CfC,Cf
(PeP»C-CfPµPSCf PeCfPµP°C,PëPSC-PSCf Bf" 5Bf"15 PjP»/PSP° C...PIPëP»PëPSCf)
C-PSPiC-P±CfPIP°PSPSC¶ PñP"Pa-C-PSPrCfPePsPIP°PSPsC— P°PiCfPµPiP°C†C-C—
C,CfPsPjP±PsC†PëC,C-PI P±CfP»Ps PjPµPSC¶ PIPëCfP°P¶PµPSPµ (25 %) PïPsCfC-PIPSC¶PSPs
C-P· C,P°PePëPj P¶Pµ PµC,,PµPeC,PsPj Cf P·PrPsCfPsPIPëC... PrPsP±CfPsPIPsP»CHC†C-PI, P°
C†P°Cf PeCfPsPIPsC,PµC†C- P±CfPI PïPsPrPsPIP¶PµPSPëPNë PjP°PNëP¶Pµ C,P°Pe CfP°PjPs, C¶Pe
C- Cf P·PrPsCfPsPIPëC... PrPsP±CfPsPIPsP»CHC†C-PI, C¶PeC- PsC,CfPëPjCfPIP°P»Pë 75 PjPi
PeP»PsPiC-PrPsPiCfPµP»Cf PSP° PrPsP±Cf. PñP»C-PSC-C†PSP°
PïPµCfPµPSPsCfPëPjC-CfC,CH P±CfP»P° C...PsCfPsC¶PsCf PI CfCfC-C...
PïP°C†C-C"PSC,C-PI.

PµPµC†C-PSPePsPIP° PSPµPrPsCfC,P°C,PSC-CfC,CH. PµC-CfP»C¶ CfPµPiCfP»C¶CfPSPsPiPs
PïCfPëPNëPsPjCf 75 PjPi PeP»PsPiC-PrPsPiCfPµP»Cf PSP° PrPsP±Cf PIPiCfPsPrPsPIP¶ 10
PrPSC-PI PïP°C†C-C"PSC,P°PjPë C-P· C,C¶P¶PePsCf PïPµC†C-PSPePsPIPsCf
PSPµPrPsCfC,P°C,PSC-CfC,Cf C-PSPiC-P±CfPIP°PSPSC¶ PñP"Pa-C-PSPrCfPePsPIP°PSPsC—
P°PiCfPµPiP°C†C-C— C,CfPsPjP±PsC†PëC,C-PI P±CfP»Ps C,P°PePëPj CfP°PjPëPj, C¶Pe C- Cf
P·PrPsCfPsPIPëC... PrPsP±CfPsPIPsP»CHC†C-PI. PŸPµCfPµPrPSC" PïPsPrPsPIP¶PµPSPSC¶
C†P°CfCf PeCfPsPIPsC,PµC†C- C,P°PePsP¶ P±CfP»Ps PsPrPSP°PePsPIPëPj PI PsP±PsC...
PiCfCfPïP°C....

P P°CfPsPIP° PïCfPëPSP°P»PµP¶PSC-CfC,CH. PµPsC¶PëCfPµPSC-CfC,CH P°P»PµP»PµPNë
CYP2C19, C¶PeC- CfPïCfPëC†PëPSC¶CfC,CH PïCfPsPjC-P¶PSCf C,P° CfP»P°P±PeCf
PjPµC,P°P±PsP»C-C†PSCf P°PeC,PëPIPSC-CfC,CH CYP2C19, PIC-PrCfC-P·PSC¶C,CfCfC¶
P·P°P»PµP¶PSPs PIC-Pr CfP°CfPsPIPsC—/PµC,PSC-C†PSPsC— PïCfPëPSP°P»PµP¶PSPsCfC,C-
(PrPëPI. CfPsP·PrC-P» B«PαP°CfPjP°PePsPiPµPSPµC,PëPeP°B»). P†CfPSCfCfC,CH
PsP±PjPµP¶PµPSC- PrP°PSC- C%PsPrPs PïP°C†C-C"PSC,C-PI PjPsPSPiPsP»PsC—PrPSPsC—
CfP°CfPë, C¶PeC- PrP°CfC,CH P·PjPsPiCf PsC†C-PSPëC,Pë PeP»C-PSC-C†PSPµ
P·PSP°C†PµPSPSC¶ PiPµPSPsC,PëPiCfPIP°PSPSC¶ C†CHPsPiPs CYP P· C,PsC†PePë P·PsCfCf

PeP»C-PSC-C#PSPëC... CḡPμP·CfP»CHbC,P°C,C-PI.

P''PsPeP»C-PSC-C#PSC- PrP°PSC-.

PμPsP±C-C#PSPëPjPë PμC,,PμPeC,P°PjPë, C%Ps PSP°PNëC#P°CfC,C-CëPμ
CfPìPsCfC,PμCḡC-PiP°P»PëCfCḡ PìC-Pr C#P°Cf PrPsPeP»C-PSC-C#PSPëC...
PrPsCfP»C-PrP¶PμPSCḡ PSP° C,PIP°CḡPëPSP°C..., P±CfP»Pë P·PjC-PSPë P· P±PsPeCf
PìPμC#C-PSPëPë. P'PsPSPë P·bḡ™ CḡPIP»CḡP»PëCfCḡ PìCḡPë PIPIPμPrPμPSPSC- PrPsP·, C%Ps
PìCḡPëP·PIPsPrPëP»Pë PrPs PePsPSC†PμPSC,CḡP°C†C-C— PeP»PsPìC-PrPsPìCḡPμP»Cḡ PI
PeCḡPsPIC-, PjP°PNëP¶Pμ Cf 25 CḡP°P·C-PI PIPëC%Pμ PePsPSC†PμPSC,CḡP°C†C-PNë, CḡPeC-
CfPìPsCfC,PμCḡC-PiP°CḡC,CHbCfCḡ Cf P»CḡPrPëPSPë PìCḡPë PeP»C-PSC-C#PSPsPjCf
P·P°CfC,PsCfCfPIP°PSPSC- PrPsP·Pë 75 PjPi PeP»PsPìC-PrPsPìCḡPμP»Cḡ PSP° PrPsP±Cf, C-
P±CfP»Pë PSP°CfP»C-PrPePsPj PrC-C— PìCḡPμPìP°CḡP°C,Cf PSP° C,,PμCḡPjPμPSC,Pë, C%Ps
P±PμCḡCfC,CHb CfC#P°CfC,CHb Cf PìPμC#C-PSPePsPIPsPjCf PjPμC,P°P±PsP»C-P·PjC-. PμCḡPë
P·P°CfC,PsCfCfPIP°PSPSC- Cf P»CḡPrPëPSPë C,PμCḡP°PìPμPIC,PëC#PSPëC... PrPsP·
PeP»PsPìC-PrPsPìCḡPμP»Cḡ P¶PsPrPSPsPiPs PIPìP»PëPICf PSP° C,,PμCḡPjPμPSC,Pë, C%Ps
P±PμCḡCfC,CHb CfC#P°CfC,CHb Cf PìPμC#C-PSPePsPIPsPjCf PjPμC,P°P±PsP»C-P·PjC-, PSPμ
CfPìPsCfC,PμCḡC-PiP°PICfCḡ.

PμCḡPë PIPIPμPrPμPSPSC- PIPëCfPsPePëC... PrPsP· PeP»PsPìC-PrPsPìCḡPμP»Cḡ C%CfCḡP°Pj
C,P° PjP°PIPIP°Pj-P±P°P±CfC—PSP°Pj CfPìPsCfC,PμCḡC-PiP°P»P°CfCḡ PìPsPìP°PSP°
CëP»CfPSPePsPIP° PìPμCḡPμPSPsCfPëPjC-CfC,CHb PìCḡPμPìP°CḡP°C,Cf (PIPëPSPëPeP°PI
PìP°CfC,CḡPëC,, PμCḡPsP·PëPIPSPμ CfCḡP°P¶PμPSPSCḡ CëP»CfPSPeP° C,P°/P°P±Ps
P±P»CḡPIP°PSPSCḡ).

PμCḡPë PIPIPμPrPμPSPSC- PeP»PsPìC-PrPsPìCḡPμP»Cḡ PjPëCëP°Pj PIPìCḡPsPrPsPIP¶ 78
C,PëP¶PSC-PI C,P° C%CfCḡP°Pj PIPìCḡPsPrPsPIP¶ 104 C,PëP¶PSC-PI Cf PrPsP·P°C... PrPs 77
PjPi/PePi PSP° PrPsP±Cf (C%Ps PjP°PNëP¶Pμ Cf 25 CḡP°P·C-PI PìPμCḡPμPIPëC%CfC"
PePsPSC†PμPSC,CḡP°C†C-C—, CḡPeC- CfPìPsCfC,PμCḡC-PiP°CḡC,CHbCfCḡ Cf P»CḡPrPëPSPë
PìCḡPë PeP»C-PSC-C#PSPsPjCf P·P°CfC,PsCfCfPIP°PSPSC- PrPsP·Pë 75 PjPi/PSP° PrPsP±Cf)
PSPμ PsC,CḡPëPjP°PSPs P¶PsPrPSPëC... PrPsPeP°P·C-PI PeP°PSC†PμCḡPsPìPμPSPSPsC—
PrC-C— PìCḡPμPìP°CḡP°C,Cf.

P'CfP»Ps PìCḡPsPIPμPrPμPSPs C†C-P»PëPNë CḡCḡPr PrPsCfP»C-PrP¶PμPSCḡ
PìPμPSPsC,PsPeCfPëC#PSPsCfC,C- PeP»PsPìC-PrPsPìCḡPμP»Cḡ PI CfPjPsPIP°C... *in vitro* C,P° *in*
vivo, PsPrPSP°Pe PIPsPSPë PSPμ PIPëCḡPIPIPëP»Pë P¶PsPrPSPsC— PìPμPSPsC,PsPeCfPëC#PSPsC—
PrC-C— PìCḡPμPìP°CḡP°C,Cf.

PḡP»PsPìC-PrPsPìCḡPμP»Cḡ PSPμ PIPìP»PëPIP°PI PSP° CḡPμPìCḡPsPrCfPeC,PëPIPSCr
C,,CfPSPeC†C-Cḡ C%CfCḡC-PI, P° C,P°PePsP¶ PSPμ C#PëPSPëPI C,PμCḡP°C,PsPìPμPSPSPsC—
PrC-C— PSC- Cf C%CfCḡC-PI, PSC- Cf PeCḡPsP»C-PI. PμCḡPë PIPIPμPrPμPSPSC-
C%CfCḡP°Pj Cf PìPμCḡC-PsPr P»P°PeC,P°C†C-C— PeP»PsPìC-PrPsPìCḡPμP»Cḡ
PìCḡPëP·PIPsPrPëPI PrPs PSPμP·PSP°C#PSPsC— P·P°C,CḡPëPjPePë CḡPsP·PIPëC,PeCf
PìPsC,PsPjCfC,PIP°. PŸPìPμC†C-P°P»CHbPSC- C,,P°CḡPjP°PePsPeC-PSPμC,PëC#PSC-
PrPsCfP»C-PrP¶PμPSPSCḡ P· CḡP°PrC-PsP°PeC,PëPIPSPs PjC-C#PμPSPëPj
PeP»PsPìC-PrPsPìCḡPμP»PμPj PrPsPIPμP»Pë, C%Ps PIPëC...C-PrPSP° CḡPμC#PsPIPëPSP° C,P°
C—C— PjPμC,P°P±PsP»C-C,Pë PμPeCfPeCḡPμC,CfCḡC,CHbCfCḡ Cf PìCḡCfPrPSPμ
PjPsP»PsPePs. PhC,P¶Pμ, PSPμ PjPsP¶PSP° PIPëPeP»CḡC#P°C,Pë CḡPe
P±PμP·PìPsCfPμCḡPμPrPSCḡPsPiPs PIPìP»PëPICf PìCḡPμPìP°CḡP°C,Cf PSP° PìPsC,PsPjCfC,PIPs
(PSPμP·PSP°C#PSP° C,PsPeCfPëC#PSP° PrC-Cḡ), C,P°Pe C- PsPìPsCfPμCḡPμPrPePsPIP°PSPsPiPs
PIPìP»PëPICf (PIPS°CfP»C-PrPsPe PìPsPìC-CḡCëPμPSPSCḡ CfPjP°PePsPIPëC...
CḡPePsCfC,PμPNë PjPsP»PsPeP°).

РлР»С-РSC-С‡РSC- С...Р°СҢР°РеС,РµСҢРёСҒС,РёРеРё.

РµРsРeР°Р°Р°РSPSCII.

Р'С,РsСҢРёРёРSPSP° РіСҢРsС„С-Р»Р°РeС,РёРeР° РіСҢРsСҒIPIC-PI Р°С,РµСҢРsС,СҢРsРjР±РsР·Сз

РлР»Р»РsРіС-РrРsРiСҢРµР»СҢ РіРsРeР°Р°Р°РSPРёN:

o РrРsСҢРsСҒР»РёР РіР°СҒС-С"РSC,Р°Рj, СҒРeС- РіРµСҢРµРSPµСҒР»РёРё С-РSC„Р°СҢРeС, РjС-РsРeР°СҢРrР° (РіРsСҒР°С,РsРe Р»С-РeСҒРIP°РSPSCII – С‡РµСҢРµР РeС-Р»СҢРeР° РrРSC-PI, Р°Р»Рµ РSPµ РіС-Р·РSC-СёРµ РSC-Р¶ С‡РµСҢРµР Р· 35 РrРSC-PI РіС-СҒР»СҒ РIPёРSPёРeРSPµРSPSCII), С-СёРµРjС-С‡РSPёРN С-РSCҒСҒР»СҢС, (РіРsСҒР°С,РsРe Р»С-РeСҒРIP°РSPSCII – С‡РµСҢРµР Р· 7 РrРSC-PI, Р°Р»Рµ РSPµ РіС-Р·РSC-СёРµ РSC-Р¶ С‡РµСҢРµР Р· 6 РjС-СҒСҒСҒС-PI РіС-СҒР»СҒ РIPёРSPёРeРSPµРSPSCII) Р°Р±Рс СҒ СҒРeРёС... РrС-Р°РіРSPsСҒС,РsРIP°РSPs Р°Р°С...РIPsСҢСҢРIP°РSPSCII РіРµСҢРёС„РµСҢРёСҒРSPёС... Р°СҢС,РµСҢС-РN;

o РrРsСҢРsСҒР»РёР РіР°СҒС-С"РSC,Р°Рj С-Р РіРsСҒС,СҢРёР РeРsСҢРsРSP°СҢРSPёРj СҒРёРSPrСҢРsРjРsРj СҒРёРSPrСҢРsРjРsРj:

вҢ“ С-Р РіРsСҒС,СҢРёР РeРsСҢРsРSP°СҢРSPёРj СҒРёРSPrСҢРsРjРsРj Р±РµР РіС-РrРNРsРjСҒ СҒРµРiРjРµРSC,Р° ST (РSPµСҒС,Р°Р±С-Р»СҢРSP° СҒС,РµРSPsРeР°СҢРrС-СII Р°Р±С С-РSC„Р°СҢРeС, РjС-РsРeР°СҢРrР° Р±РµР Р·СҒР±СҒС Q), СҒ С,РsРjСҒ С‡РёСҒР»С- СҒ РіР°СҒС-С"РSC,С-PI, СҒРeРёР Р±СҒР»Рs РіСҒС,Р°РSPsРIP»РµРSPs СҒС,РµРSC, СҒ С...РsРrС- РіСҢРsРIPµРrРµРSPSCII С‡РµСҢРµР СёРeС-СҢРSPsРіРs РeРsСҢРsРSP°СҢРSPsРіРs РіС,СҢСҒС‡Р°Р°РSPSCII, СҒ РeРsРjР±С-РSP°СҒС-С— Р Р°СҒРµС,РёР»СҒР»С-С-СҒР»Р»РsРIPsСҢ РeРёСҒР»РsС,РsСҢ (РҢРҢРл);

вҢ“ С-Р РіРsСҒС,СҢРёР С-РSC„Р°СҢРeС,РsРj РjС-РsРeР°СҢРrР° Р РіС-РrРNРsРjРsРj СҒРµРiРjРµРSC,Р° ST, СҒ РeРsРjР±С-РSP°СҒС-С— Р Р°СҒРµС,РёР»СҒР»С-С-СҒР»Р»РsРIPsСҢ РeРёСҒР»Р»РsС,РsСҢ СҒ РіР°СҒС-С"РSC,С-PI, СҒРeРёР РіСҢРsРIPsРrСҒС,СҢ С‡РµСҢРµР СёРeС-СҢРSPµ РeРsСҢРsРSP°СҢРSPµ РіС,СҢСҒС‡Р°Р°РSPSCII (СҒ С,РsРjСҒ С‡РёСҒР»С- РіР°СҒС-С"РSC,С-PI, СҒРeРёР РіСҒС,Р°РSPsРIP»СҢСҢС,СҢ СҒС,РµРSC,, Р°Р±С РіР°СҒС-С"РSC,Р°Рj, СҒРeС- РsС,СҢРёРjСҒСҢС,СҢ СҒС,Р°РSPrР°СҢС,РSPµ РjРµРrРёРeР°РjРµРSC,РsР·РSPµ Р»С-РeСҒРIP°РSPSCII С,Р° СҒРeРёР РіРsРeР°Р°Р°РSP° С,СҢРsРjР±РsР»С-С,РёС‡РSP°/С„С-Р±СҢРёРSPsР»С-С,РёС‡РSP° С,РµСҢР°РіС-СII.

РҗСҢР°РSP·РёС,РsСҢРSP° С-СёРµРjС-С‡РSP° Р°С,Р°РeР° (РҗРҒРҢ) СҒРµСҢРµРrРSCҢРsРіРs С,Р° РIPёСҒРsРeРsРіРs СҒС,СзРіРµРSCII СҢРёР·РёРeСз Р°Р±С РjР°Р»Р»Рё
С-СёРµРjС-С‡РSPёРN С-РSCҒСзР»СҢС, (РҒРҒ)

РлР»Р»РsРіС-РrРsРiСҢРµР»СҢ СҒ РeРsРjР±С-РSP°СҒС-С— Р РҢРҢРл РіРsРeР°Р°Р°РSPРёN:

o РrРsСҢРsСҒР»РёР РіР°СҒС-С"РSC,Р°Рj Р РҗРҒРҢ СҒРµСҢРµРrРSCҢРsРіРs С,Р° РIPёСҒРsРeРsРіРs СҒС,СҒРіРµРSCII СҢРёР·РёРeСз (ABCD² ≥ 4) Р°Р±С РjР°Р»Р»Рё С-СёРµРjС-С‡РSPёРj С-РSCҒСҒР»СҢС,РsРj (РіРsРeР°Р°Р°РSPёРe Р°Р° СёРeР°Р»РsСҢ NIHSS²B ≤ 3) РіСҢРsС,СҒРіРsРj 24 РіРsРrРёРPS РіС-СҒР»СҒ РіРsРrС-С— TIA Р°Р±С РҒРҒ.

[1] Р'С-Рe, Р°СҢС,РµСҢС-Р°Р»СҢРSPёРN С,РёСҒРё, РeР»С-РSC-С‡РSC- РsР·РSP°РeРё, С,СҢРёРIP°Р»С-СҒС,СҢ С,Р° РrС-Р°РіРSPsР·Рё СҒСҒРeСҢРsРIPsРіРs РrС-Р°Р±РµС,СҒ.

2 PĖPeP°P»P° C-PSCÍCfP»CHbC,Cf PkP°C†C-PsPSP°P»CHbPSPsPiPs C-PSCÍC,PëC,CfC,Cf
P·PrPsCĤPsPIbĤ™ CĬ.

*PμCĤPsC,,C-P»P°PeC,PëPeP° P°C,PμCĤPsC,CĤPsPjP±PsC,PëC‡PSPëC... C,P°
C,CĤPsPjP±PsPμPjP±PsP»C-C‡PSPëC... PīPsPrC-PNē PīCĤPë C,,C-P±CĤPëP»CĬC†C-C—
PīPμCĤPμPrCÍPμCĤPrCH*

PľP»PsPīC-PrPsPiCĤPμP»CH Cf PePsPjP±C-PSP°C†C-C— P· PĥPŸPľ
PīPsPeP°P·P°PSPëPNē PrPsCĤPsCÍP»PëPj PīP°C†C-C”PSC,P°Pj C-P·
C,,C-P±CĤPëP»CĬC†C-C”CĤ PīPμCĤPμPrCÍPμCĤPrCH, CĬPeC- PjP°CĤC,CH
C%oPsPSP°PNēPjPμPSC€Pμ PsPrPëPS C,,P°PeC,PsCĤ CĤPëP·PëPeCf
PIPëPSPëPePSPμPSPSCĬ CÍCfPrPëPSPSPëC... PīPsPrC-PNē, Cf CĬPePëC...
C-CÍPSCfCĤC,CH PīCĤPsC,PëPīPsPeP°P·P°PSPSCĬ PrPs P»C-PeCfPIP°PSPSCĬ
P°PSC,P°PīPsPSC-CÍC,P°PjPë PIC-C,P°PjC-PSCf Pľ (PĥP’Pľ) C- CĬPeC- PjP°CĤC,CH
PSPëP·CHbPePëPNē CĤPëP·PëPe PIPëPSPëPePSPμPSPSCĬ PeCĤPsPIPsC,PμC‡, PrP»CĬ
PīCĤPsC,,C-P»P°PeC,PëPePë P°C,PμCĤPsC,CĤPsPjP±PsC,PëC‡PSPëC... C,P°
C,CĤPsPjP±PsPμPjP±PsP»C-C‡PSPëC... PīPsPrC-PNē, Cf C,PsPjCf C‡PëCÍP»C-
C-PSCÍCfP»CHbC,Cf.

P”P»CĬ PsC,CĤPëPjP°PSPSCĬ PrPsPrP°C,PePsPIPsC— C-PSC,,PsCĤPjP°C†C-C— PrPëPI.
CĤPsP·PrC-P» B«PαP°CĤPjP°PePsP»PsPiC-C‡PSC- PIP»P°CÍC,PëPIPsCÍC,C-B».

PμCĤPsC,PëPīPsPeP°P·P°PSPSCĬ.

PμC-PrPIPëC%oPμPSP° C‡CfC,P»PëPIC-CÍC,CH PrPs PrC-CĤC‡PsC— CĤPμC‡PsPIPëPSPë
P°P±Ps PrPs P±CfPrCHb-CĬPePsPiPs PePsPjPīPsPSPμPSC,P° PīCĤPμPīP°CĤP°C,Cf.

PŸCĬP¶PeP° PīPμC‡C-PSPePsPIP° PSPμPrPsCÍC,P°C,PSC-CÍC,CH.

P”PsCÍC,CĤP° PīP°C,PsP»PsPiC-C‡PSP° PeCĤPsPIPsC,PμC‡P° (PSP°PīCĤPëPeP»P°Pr,
PīPμPīC,PëC‡PSP° PIPëCĤP°P·PeP° P°P±Ps PIPSCfC,CĤC-C€PSCĤPsC‡PμCĤPμPīPSPëPNē
PeCĤPsPIPsPIPëP»PëPI).

P’P·P°C”PjPsPrC-CĬ P· C-PSC€PëPjPë P»C-PeP°CĤCÍCHbPePëPjPë P·P°CÍPsP±P°PjPë C,P° C-PSC€C- PIPëPrPë PIP·P°C”PjPsPrC-PNē.

*P»C-PeP°CĤCÍCHbPeC- P·P°CÍPsP±Pë, P·P°CÍC,PsCÍCžPIP°PSPSCĬ CĬPePëC...
CÍCžPīCĤPsPIPsPrP¶CžC”C,CHbCÍCĬ PīC-PrPIPëC%oPμPSPSCĬPj CĤPëP·PëPeCž
PeCĤPsPIPsC,PμC‡. PšPμCĤPμP· PīPsC,PμPSC†C-PNēPSPëPNē P°PrPëC,PëPIPSPëPNē PμC,,PμPeC,
C-CÍPSCfC” PīC-PrPIPëC%oPμPSPëPNē CĤPëP·PëPe PīPμPjPsCĤP°PiC-C‡PSPëC...
CfCÍPeP»P°PrPSPμPSCĤ, C,PsPjCf PsPrPSPsC‡P°CÍPSPμ P·P°CÍC,PsCÍCfPIP°PSPSCĬ
C,P°PePëC... P»C-PeP°CĤCÍCHbPePëC... P·P°CÍPsP±C-PI C-P· PeP»PsPīC-PrPsPiCĤPμP»PμPj
PIPëPjP°PiP°C” PsP±PμCĤPμP¶PSPsCÍC,C- (PrPëPI. CĤPsP·PrC-P» B«PĥCÍPsP±P»PëPIPsCÍC,C-
P·P°CÍC,PsCÍCfPIP°PSPSCĬB»).*

*PμPμCĤPsCĤP°P»CHbPSC- P°PSC,PëPePsP°PiCžP»CĬPSC,Pë. PĥPrPSPsC‡P°CÍPSPμ
P·P°CÍC,PsCÍCfPIP°PSPSCĬ PīCĤPμPīP°CĤP°C,Cf PľP»PsPīC-PrPsPiCĤPμP»CHb C-P·*

РiРµCтjPsCтjP°P»CтjPSPëPjPë P°PSC,PëPePsP°PiCтjP»CтjPSC,P°PjPë PSPµ
CтjPµPePsPjPµPSPPrCтjC”C,CтjCтjCтj, PsCтjPeC-P»CтjPePë C,P°PeP° PePsPjP±C-PSP°CтjC-Cтj
PjPsP¶Pµ PiPsCтjPëP»PëC,Pë C-PSC,PµPSCтjPëPIPSC-CтjC,Cтj PeCтjPsPIPsC,PµCтjC- (PrPëPI.
CтjPsP·PrC-P» B«PтjCтjPsP±P»PëPIPsCтjC,C- P·P°CтjC,PsCтjCтjPIP°PSPSCтjB»). ПтjPsCтjP°
P·P°CтjC,PsCтjCтjPIP°PSPSCтj PeP»PsPiC-PrPsPiCтjPµP»Cтj Cтj PrPsP·C- 75 PjPi PSP° PrPsP±Cтj
PSPµ P·PjC-PSCтjC” C,,P°CтjPjP°PePsPeC-PSPµC,PëCтjPSPëPµ PiCтjPsC,,C-P»Cтj S-
PIP°CтjC,,P°CтjPëPSCтj P°P±Ps PjC-P¶PSP°CтjPsPrPSPµ PSPsCтjPjP°P»C-P·PsPIP°PSPµ
CтjPiC-PIPIC-PrPSPsCтjPµPSPSCтj (PтjPтjPтj) Cтj PiP°CтjC-C”PSC,C-PI, CтjPeC- PIPiCтjPsPrPsPIP¶
C,CтjPëPIP°P»PsPiPs CтjP°CтjCтj PsC,CтjPëPjCтjCтjC,Cтj P»C-PëCтjPIP°PSPSCтj
PIP°CтjC,,P°CтjPëPSPsPj, PsPrPSPsCтjP°CтjPSPµ P·P°CтjC,PsCтjCтjPIP°PSPSCтj
PeP»PsPiC-PrPsPiCтjPµP»Cтj C,P° PIP°CтjC,,P°CтjPëPSCтj P·P±C-P»CтjCтjCтjC” CтjPëP·PëPe
PeCтjPsPIPsC,PµCтjC- CтjPµCтjPµP· C-CтjPSCтjPIP°PSPSCтj PSPµP·P°P»PµP¶PSPsPiPs PIPiP»PëPICтj
PSP° PiPµPjPsCтjC,P°P·.

*PтjPSPiC-P±C-C,PsCтjPë PiP»C-PePsPiCтjPsC,PµC—PSPsPIPëC... CтjPµCтjPµPiC,PsCтjC-PI
PтjPтjB/IIIP°. PтjP»PsPiC-PrPsPiCтjPµP»Cтj CтjP»C-Pr P· PsP±PµCтjPµP¶PSC-CтjC,Cтj
PiCтjPëP·PSP°CтjP°C,Pë PiP°CтjC-C”PSC,P°Pj, CтjPeC- PsC,CтjPëPjCтjCтjC,Cтj
C-PSPiC-P±C-C,PsCтjPë PiP»C-PePsPiCтjPsC,PµC—PSPsPIPëC... CтjPµCтjPµPiC,PsCтjC-PI
PтjPтjB/IIIP° (PrPëPI. CтjPsP·PrC-P» B«PтjCтjPsP±P»PëPIPsCтjC,C- P·P°CтjC,PsCтjCтjPIP°PSPSCтjB»).*

PтjCтjPµC,PëP»CтjP°P»C-CтjPëP»PsPIP° PePëCтjP»PsC,P° (PтjPтjPтj).
PтjCтjPµC,PëP»CтjP°P»C-CтjPëP»PsPIP° PePëCтjP»PsC,P° PSPµ P·PjC-PSCтjC”
C-PSPiC-P±C-C,PsCтjPSCтj PrC-Cтj PeP»PsPiC-PrPsPiCтjPµP»Cтj PSP° PтjP”Pтj-
C-PSPPrCтjPePsPIP°PSCтj P°PiCтjPµPiP°CтjC-Cтj C,CтjPsPjP±PsCтjPëC,C-PI, P°P»Pµ
PeP»PsPiC-PrPsPiCтjPµP»Cтj PiPsCтjPëP»CтjC” PrC-Cтj P°CтjPµC,PëP»CтjP°P»C-CтjPëP»PsPIPsC—
PePëCтjP»PsC,Pë PSP° P°PiCтjPµPiP°CтjC-Cтj C,CтjPsPjP±PsCтjPëC,C-PI, C-PSPPrCтjPePsPIP°PSCтj
PePsP»P°PiPµPSPsPj. PµCтjPsC,Pµ PsPrPSPsCтjP°CтjPSPµ P·P°CтjC,PsCтjCтjPIP°PSPSCтj 500 PjPi
PтjPтjPтj 2 CтjP°P·Pë PSP° PrPsP±Cтj PiCтjPsC,CтjPiPsPj PsPrPSPsPiPs PrPSCтj PSPµ
CтjPiCтjPëCтjPëPSCтjPIP°P»Ps P·PSP°CтjCтjCтj%PsPiPs P·P±C-P»CтjCтjPµPSPSCтj CтjP°CтjCтj
PeCтjPsPIPsC,PµCтjC-, PiPsPrPsPIP¶PµPSPsPiPs PIPSP°CтjP»C-PrPsPe PiCтjPëPµPsPjCтj
PeP»PsPiC-PrPsPiCтjPµP»Cтj. PтjCтjPeC-P»CтjPePë PjPsP¶P»PëPIP°
C,,P°CтjPjP°PePsPrPëPSP°PjC-CтjPSP° PIP·P°C”PjPsPrC-Cтj PjC-P¶ PeP»PsPiC-PrPsPiCтjPµP»PµPj
C- P°CтjPµC,PëP»CтjP°P»C-CтjPëP»PsPIPsCтj PePëCтjP»PsC,PsCтj P· PiC-PrPIPëC%PµPSPSCтjPj
CтjPëP·PëPeCтj PeCтjPsPIPsC,PµCтjC-, PsPrPSPsCтjP°CтjPSPµ P·P°CтjC,PsCтjCтjPIP°PSPSCтj CтjPëC...
PiCтjPµPiP°CтjP°C,C-PI PiPsC,CтjPµP±CтjC” PsP±PµCтjPµP¶PSPsCтjC,C- (PrPëPI. CтjPsP·PrC-P»
B«PтjCтjPsP±P»PëPIPsCтjC,C- P·P°CтjC,PsCтjCтjPIP°PSPSCтjB»). PтjPµP·PIP°P¶P°CтjCтjPë PSP°
CтjPµ, PeP»PsPiC-PrPsPiCтjPµP»Cтj C- PтjPтjPтj CтjCтjPjC-CтjPSPs P·P°CтjC,PsCтjPsPICтjPIP°P»Pë
PrPs 1 CтjPsPeCтj (PrPëPI. CтjPsP·PrC-P» B«PтjP°CтjPjP°PePsP»PsPiC-CтjPSC-
PIP°P°CтjC,PëPIPsCтjC,C-B»).

*P”PµPiP°CтjPëPS. P—P° PrP°PSPëPjPë PeP»C-PSC-CтjPSPsPiPs PrPsCтjP»C-PrP¶PµPSPSCтj,
PiCтjPsPIPµPrPµPSPsPiPs P· CтjCтjP°CтjC,Cтj P·PrPsCтjPsPIPëC... PrPsP±CтjPsPIPsP»CтjCтjC-PI,
PeP»PsPiC-PrPsPiCтjPµP»Cтj PSPµ PiPsC,CтjPµP±CтjPIP°PI PePsCтjPëPiCтjPIP°PSPSCтj PrPsP·Pë
PiPµPiP°CтjPëPSCтj C,P° PSPµ P·PjC-PSCтjPIP°PI PrC-Cтj PiPµPiP°CтjPëPSCтj PSP°
PePsP°PiCтjP»CтjCтjC-Cтj. PтjPrPSPsCтjP°CтjPSPµ P·P°CтjC,PsCтjCтjPIP°PSPSCтj PiPµPiP°CтjPëPSCтj
PSPµ P·PjC-PSCтjPIP°P»Ps C-PSPiC-P±CтjCтjCтjCтj PrC-Cтj PeP»PsPiC-PrPsPiCтjPµP»Cтj PSP°
P°PiCтjPµPiP°CтjC-Cтj C,CтjPsPjP±PsCтjPëC,C-PI. PтjCтjPeC-P»CтjPePë PjPsP¶P»PëPIP°
C,,P°CтjPjP°PePsPrPëPSP°PjC-CтjPSP° PIP·P°C”PjPsPrC-Cтj PjC-P¶ PeP»PsPiC-PrPsPiCтjPµP»PµPj
C- PiPµPiP°CтjPëPSPsPj C-P· PiC-PrPIPëC%PµPSPSCтjPj CтjPëP·PëPeCтj PeCтjPsPIPsC,PµCтjC-,
PsPrPSPsCтjP°CтjPSPµ P·P°CтjC,PsCтjCтjPIP°PSPSCтj CтjPëC... PiCтjPµPiP°CтjP°C,C-PI
PiPsC,CтjPµP±CтjC” PsP±PµCтjPµP¶PSPsCтjC,C- (PrPëPI. CтjPsP·PrC-P»*

В«PhCfPSP±P»PëPIPsCfC,C- P·P°CfC,PsCfCfPIP°PSPSCfB»).

*PÿCfPSPjP±PsP»C-C,PëC±PSC- P·P°CfPSP±Pë. P'PµP·PîPµPeP° PsPrPSPSc±P°CfPSPsPiPs
P·P°CfC,PsCfCfPIP°PSPSCf PeP»PsPiC-PrPsPiCfPµP»Cf,
C,,C-P±CfPëPSPScfPîPµC†PëC,,C-C±PSPëC... P°P±Ps
C,,C-P±CfPëPSPsPSPµCfPîPµC†PëC,,C-C±PSPëC... C,CfPSPjP±PsP»C-C,PëC±PSPëC...
P°PiPµPSC,C-PI C,P° PiPµPîP°CfPëPSC-PI P±CfP»P° PrPsCfP»C-PrP¶PµPSP° Cf C...PIPsCfPëC...
C-P· PiPsCfC,CfPëPj C-PSC,,P°CfPeC,PsPj PjC-PsPeP°CfPrP°. P§P°CfC,PsC,P° CfPSP·PIPëC,PeCf
PeP»C-PSC-C±PSPs P·PSP°C†CfC%PsC— PeCfPSPiPsC,PµC†C- P±CfP»P°
P°PSP°P»PsPiC-C±PSPsCf C,C-PNë, C%Ps CfPîPsCfC,PµCfC-PiP°P»P°CfCf PîCfPë
PsPrPSPSc±P°CfPSPsPjCf P·P°CfC,PsCfCfPIP°PSPSC- C,CfPSPjP±PsP»C-C,PëC±PSPëC...
PîCfPµPîP°CfP°C,C-PI C,P° PiPµPîP°CfPëPSCf P· PÿPÿP (PrPëPI. CfPSP·PrC-P»
B«PµPsP±C-C±PSC- CfPµP°PeC†C-C-B»).*

*PkPµCfC,PµCfPSC—PrPSC- PîCfPSC,PëP·P°PiP°P»CHPSC- PîCfPµPîP°CfP°C,Pë (PkPµP—Pµ). Pj
PeP»C-PSC-C±PSPsPjCf PrPsCfP»C-PrP¶PµPSPSC-, PîCfPSPiPµPrPµPSPsPjCf P· CfC±P°CfC,Cf
P·PrPsCfPSPiPëC... PrPsP±CfPSPiPsP»CHC†C-PI, PsPrPSPSc±P°CfPSPµ
P·P°CfC,PsCfCfPIP°PSPSCf PeP»PsPiC-PrPsPiCfPµP»Cf C,P° PSP°PîCfPSPeCfPµPSCf
P·P±C-P»CHC€CfPIP°P»Ps PeC-P»CHPeC-CfC,CH PîCfPëC...PsPIP°PSPëC...
C€P»CfPSPePsIPs-PePëC€PePsIPëC... PeCfPSPiPsC,PµC†. PhPrPSP°Pe C±PµCfPµP·
PIC-PrCfCfC,PSC-CfC,CH PrPsCfP»C-PrP¶PµPSCf C%PsPrPs PIP·P°C" PjPsPrC-C—
PîCfPµPîP°CfP°C,Cf P· C-PSC€PëPjPë PkPµP—Pµ PrPsC,PµPîPµCf PSPµ P·Bf™ CfCfPSPiP°PSPs,
C±Pë P·CfPSCfC,P°C" CfPëP·PëPe C€P»CfPSPePsIPs-PePëC€PePsIPëC... PeCfPSPiPsC,PµC†
PîCfPë P·P°CfC,PsCfCfPIP°PSPSC- P· CfCfC-PjP° PkPµP—Pµ. PÿPsPjCf PSPµPsP±C...C-PrPSP°
PsP±PµCfPµP¶PSC-CfC,CH PîCfPë PsPrPSPSc±P°CfPSPsPjCf P·P°CfC,PsCfCfPIP°PSPSC-
PkPµP—Pµ, P·PsPeCfPµPjP° C-PSPiC-P±C-C,PsCfC-PI P|PhP"-2, P· PeP»PsPiC-PrPsPiCfPµP»PµPj
(PrPëPI. CfPSP·PrC-P» B«PhCfPSP±P»PëPIPsCfC,C- P·P°CfC,PsCfCfPIP°PSPSCfB»).*

P†PSC€C- P°PSC,PëP°PiCfPµPiP°PSC,Pë. PhPrPSPSc±P°CfPSPµ P·P°CfC,PsCfCfPIP°PSPSCf
P°PSC,PëC,CfPSPjP±PsC†PëC,P°CfPSPëC... P»C-PeP°CfCfCHPePëC... P·P°CfPSP±C-PI
PiC-PrPIPëC%CfC" CfPëP·PëPe PeCfPSPiPsC,PµC†C- C±PµCfPµP· P°PrPëC,PëPIPSPëPNë
PµC,,PµPeC,. PîPeC%Ps PîP°C†C-C" PSC, P»C-PeCfC"C,CHCfCf PsPrPSPSc±P°CfPSPs
C-PSC€PëPjPë P°PSC,PëP°PiCfPµPiP°PSC,P°PjPë, P±CfPrCH-CfPeC- PsP·PSP°PePë
P°P±Ps CfPëPjPiC,PsPjPë PeCfPSPiPsPIC,CfP°C,Pë PîPsC,CfPµP±CfCfC,CH
PSPµPiP°PNëPSPsC— PsC†C-PSPePë (PrPëPI. CfPSP·PrC-P» **B«PhCfPSP±P»PëPIPsCfC,C-
P·P°CfC,PsCfCfPIP°PSPSCfB»).**

*PÿPµP»PµPeC,PëPIPSC- C-PSPiC-P±C-C,PsCfPë P·PIPsCfPSC,PSPsPiPs P·P°C...PsPiP»PµPSPSCf
CfPµCfPSC,PsPSC-PSCé (PÿP†P—P—Pÿ). PkPµPsP±C...C-PrPSPs P·
PsP±PµCfPµP¶PSC-CfC,Cf PsPrPSPSc±P°CfPSPs P·P°CfC,PsCfPSPiCfPIP°C,Pë
PÿP†P—P—Pÿ P· PeP»PsPiC-PrPsPiCfPµP»PµPj, PsCfPeC-P»CHPePë PÿP†P—P—Pÿ
PIPîP»PëPIP°CfC,CH PSP° P°PeC,PëPIP°C†C-Cf C,CfPSPjP±PsC†PëC,C-PI C,P°
PiC-PrPIPëC%CfCfC,CH CfPëP·PëPe PIPëPSPëPePSPµPSPSCf PeCfPSPiPsC,PµC†.*

PhPrPSPSc±P°CfPSPµ P·P°CfC,PsCfCfPIP°PSPSCf C-PSC€PëC... PîCfPµPîP°CfP°C,C-PI.

P†PSP†CéPeC,PsCfPë CYP2C19

PhCfPeC-P»CHPePë PeP»PsPiC-PrPsPiCfPµP»CH PîPµCfPµC,PIPsCfCfC"C,CHCfCf Cf
CfPIC-PNë P°PeC,PëPIPSPëPNë PjPµC,P°P±PsP»C-C, C±P°CfC,PePsIPs PiC-Pr PrC-C"Cf
CYP2C19, C,Ps P·P°CfC,PsCfCfPIP°PSPSCf PîCfPµPîP°CfP°C,C-PI, CfPeC-

Р·PSPëP¶CfC¶C,CH P°PeC,PëPIPSC-CfC,CH C†CHbPsPiPs C„PµC¶PjPµPSC,Cf,
PSP°PNëC-PjPsPIC-C¶PSC-C¶Pµ, PïC¶PëP·PIPµPrPµ PrPs P·PSPëP¶PµPSPSC¶
PePsPSC†PµPSC,C¶P°C†C-C— P°PeC,PëPIPSPsPiPs PjPµC,P°P±PsP»C-C,Cf
PeP»PsPiC-PrPsPiC¶PµP»C¶ PI PïP»P°P·PjC-.

P PëC„P°PjPiC-C†PëPS C¶PëP»CHbPSPs C-PSPPrCfPeCfC” CYP2C19, C%Ps
PïC¶PëP·PIPsPrPëC,CH C¶Pe PrPs PïC-PrPIPëC%PµPSPsPiPs C¶C-PIPSC¶ P°PeC,PëPIPSPsPiPs
PjPµC,P°P±PsP»C-C,Cf PeP»PsPiC-PrPsPiC¶PµP»C¶, C,P°Pe C- PrPs C-PSPiC-P±CfPIP°PSPSC¶
C,C¶PsPjP±PsC†PëC,C-PI, C%Ps, P·PsPeC¶PµPjP°, PjPsP¶Pµ PïPsC¶PëP»PëC,Pë C¶PëP·PëPe
PeC¶PsPIPsC,PµC†C-. PïPe P·P°PïPsP±C-P¶PSPëPNë P·P°C...C-Pr C¶P»C-Pr C¶PSPëPeP°C,Pë
PsPrPSPsC†P°C¶PSPsPiPs P·P°C¶C,PsC¶CfPIP°PSPSC¶ C¶PëP»CHbPSPëC...
C-PSPiC-P±C-C,PsC¶C-PI CYP2C19 (PrPëPI. C¶PsP·PrC-P»Pë B«PhC¶PsP±P»PëPIPsC¶C,C-
P·P°C¶C,PsC¶CfPIP°PSPSC¶B»).

P†PSPiC-P±C-C,PsC¶Pë CYP2C19

PhC¶PeC-P»CHbPePë PeP»PsPiC-PrPsPiC¶PµP»CH PïPµC¶PµC,PIPsC¶C¶C”C,CHC¶C¶ Cf
C¶PIC-PNë P°PeC,PëPIPSPëPNë PjPµC,P°P±PsP»C-C, C†P°C¶C,PePsPIPs PïC-Pr PrC-C”C¶
CYP2C19, C,Ps P·P°C¶C,PsC¶CfPIP°PSPSC¶ PïC¶PµPïP°C¶P°C,C-PI, C¶PeC-
P·PSPëP¶CfC¶C,CH P°PeC,PëPIPSC-CfC,CH C†CHbPsPiPs C„PµC¶PjPµPSC,Cf,
PSP°PNëC-PjPsPIC-C¶PSC-C¶Pµ, PïC¶PëP·PIPµPrPµ PrPs P·PSPëP¶PµPSPSC¶
PePsPSC†PµPSC,C¶P°C†C-C— P°PeC,PëPIPSPsPiPs PjPµC,P°P±PsP»C-C,Cf
PeP»PsPiC-PrPsPiC¶PµP»C¶ Cf PïP»P°P·PjC- PeC¶PsPIC-. P¶P»C-PSC-C†PSPµ
P·PSP°C†PµPSPSC¶ C†C-C”C— PIP·P°C”PjPsPrC-C— PSPµ P·b¶ C¶C¶PsPIP°PSPµ. P¶PsPjCf
C¶Pe P·P°PïPsP±C-P¶PSPëPNë P·P°C...C-Pr C¶P»C-Pr C¶PSPëPeP°C,Pë PsPrPSPsC†P°C¶PSPsPiPs
P·P°C¶C,PsC¶CfPIP°PSPSC¶ C¶PëP»CHbPSPëC... C,P° PïPsPjC-C¶PSPëC...
C-PSPiC-P±C-C,PsC¶C-PI CYP2C19 (PrPëPI. C¶PsP·PrC-P»Pë B«PhC¶PsP±P»PëPIPsC¶C,C-
P·P°C¶C,PsC¶CfPIP°PSPSC¶B» C,P° B«PαP°C¶PjP°PePsPeC-PSPµC,PëPeP°B»).

P”Ps PïC¶PµPïP°C¶P°C,C-PI, C¶PeC- C” C¶PëP»CHbPSPëPjPë P°P±Ps PïPsPjC-C¶PSPëPjPë
C-PSPiC-P±C-C,PsC¶P°PjPë CYP2C19, PSP°P»PµP¶P°C,CH PsPjPµPïC¶P°P·PsP»,
PµP·PsPjPµPïC¶P°P·PsP», C„P»CfPIPsPeC¶P°PjC-PS, C„P»CfPsPeC¶PµC,PëPS,
PjPsPeP»PsP±PµPjC-Pr, PIPsC¶PëPePsPSP°P·PsP», C„P»CfPePsPSP°P·PsP»,
C,PëPeP»PsPiC-PrPëPS, PeP°C¶P±P°PjP°P·PµPiC-PS C,P° PµC„P°PIC-C¶PµPSC†.

P†PSPiC-P±C-C,PsC¶Pë PïC¶PsC,PsPSPSPsC— PïPsPjPïPë (P†PµPµ). PhPjPµPïC¶P°P·PsP» Cf
PrPsP·C- 80 PjPi 1 C¶P°P· PSP° PrPsP±Cf, PïC¶Pë C¶CfPïCfC,PSCHbPsPjCf
P·P°C¶C,PsC¶CfPIP°PSPSC- P· PeP»PsPiC-PrPsPiC¶PµP»PµPj P°P±Ps PI PjPµP¶P°C... 12
PiPsPrPëPS PjC-P¶ PïC¶PëPNëPsPjP°PjPë C†PëC... PrPIPsC... PïC¶PµPïP°C¶P°C,C-PI,
P·PSPëP¶CfPIP°PI PePsPSC†PµPSC,C¶P°C†C-C¶ P°PeC,PëPIPSPsPiPs PjPµC,P°P±PsP»C-C,Cf Cf
PeC¶PsPIC- PSP° 45 % (PSP°PIP°PSC,P°P¶CfPIP°P»CHbPSP° PrPsP·P°) C- 40 %
(PïC-PrC,C¶PëPjCfC¶C†P° PrPsP·P°). PïPµ P·PSPëP¶PµPSPSC¶
C¶CfPïC¶PsPIPsPrP¶CfPIP°P»PsC¶C¶ P·PjPµPSC¶PµPSPSC¶Pj PïC¶PëPiPSC-C†PµPSPSC¶
P°PïC¶PµPïP°C†C-C— C,C¶PsPjP±PsC†PëC,C-PI PSP° 39 % (PSP°PIP°PSC,P°P¶CfPIP°P»CHbPSP°
PrPsP·P°) C- 21 % (PïC-PrC,C¶PëPjCfC¶C†P° PrPsP·P°). PhC†C-PeCfC”C,CHC¶C¶, C%Ps PI
P°PSP°P»PsPiC-C†PSCf PIP·P°C”PjPsPrC-C¶ P· PeP»PsPiC-PrPsPiC¶PµP»PµPj
PIC¶C,CfPïP°C,PëPjPµ C- PµP·PsPjPµPïC¶P°P·PsP».

P—P° C¶PµP·CfP»CHbC,P°C,P°PjPë PsP±C¶PµC¶PIP°C†C-PNëPSPëC... C,P° PeP»C-PSC-C†PSPëC...
PrPsC¶P»C-PrP¶PµPSCHb PsC,C¶PëPjP°PSC- C¶CfPiPµC¶PµC†P»PëPIC- PrP°PSC- C%PsPrPs
PeP»C-PSC-C†PSPëC... PSP°C¶P»C-PrPeC-PI C†PëC... C„P°C¶PjP°PePsPeC-PSPµC,PëC†PSPëC...
C,P° C„P°C¶PjP°PePsPrPëPSP°PjC-C†PSPëC... PIP·P°C”PjPsPrC-PNë P· C,PsC†PePë P·PsC¶Cf

C,,P°CḡPjP°PePsPeC-PSPµC,PëC†PSPëC... PIP·P°C" PjPsPrC-PNë. PḡP»C-PSC-C†PSPs
P·PSP°C†CḡC%PsC— C,,P°CḡPjP°PePsPrPëPSP°PjC-C†PSPsC— PIP·P°C" PjPsPrC-C— PïCḡPë
P·P°CḡC,PscḡCḡPIP°PSPSC- PeP»PsPïC-PrPsPiCḡPµP»Cḡ PsPrPSPsC†P°CḡPSPs P·
P°C,PµPSPsP»PsP»PsPj, PSC-C,,PµPrPëPïC-PSPsPj P°P±Ps P· PsP±PsPjP°
PïCḡPµPïP°CḡP°C,P°PjPë PIPëCḡPIP»PµPSPs PSPµ P±CḡP»Ps. PḡCḡC-Pj C,PsPiPs,
C,,P°CḡPjP°PePsPrPëPSP°PjC-C†PSP° P°PeC,PëPIPSC-CḡC,Ch PeP»PsPïC-PrPsPiCḡPµP»Cḡ
P·P°P»PëCëPëP»P°CḡCḡ PjP°PNëPḡPµ PSPµP·PjC-PSPµPSPsCḡ PïCḡPë PsPrPSPsC†P°CḡPSPsPjCḡ
P·P°CḡC,PscḡCḡPIP°PSPSC- P· C,,PµPSPsP±P°CḡP±C-C,P°P»PsPj C,P° PµCḡC,CḡPsPiPµPSPsPj.

PḡP°CḡPjP°PePsPeC-PSPµC,PëC†PSC- PIP»P°CḡC,PëPIPsCḡC,C- PrPëPiPsPeCḡPëPSCḡ P°P±Ps
C,PµPsC,,C-P»C-PSCḡ PSPµ P·PjC-PSCḡPIP°P»PëCḡCḡ PïCḡPë PsPrPSPsC†P°CḡPSPsPjCḡ
P·P°CḡC,PscḡCḡPIP°PSPSC- P· PeP»PsPïC-PrPsPiCḡPµP»PµPj.

PḡPSC,P°C†PëPrPSC- P·P°CḡPsP±Pë PSPµ PIPïP»PëPIP°P»Pë PSP° CḡC-PIPµPSCḡ
P°P±CḡPsCḡP±C†C-C— PeP»PsPïC-PrPsPiCḡPµP»Cḡ.

P PµP·CḡP»CḡC,P°C,Pë PrPsCḡP»C-PrPḡPµPSPSCḡ CAPRIE CḡPIC-PrC†P°C,Ch, C%Ps
C,,PµPSC-C,Psc—PS C- C,Psp»P±CḡC,P°PjC-Pr, CḡPeC- PjPµC,P°P±PsP»C-P·CḡCḡC,ChCḡCḡ
P·P° PrPsPiPsPjPsPiPsCḡ C,,PµCḡPjPµPSC,Cḡ CYP2C9, PjPsPḡPSP° P±PµP·PïPµC†PSPs
P·P°CḡC,PscḡPsPICḡPIP°C,Pë PsPrPSPsC†P°CḡPSPs P· PeP»PsPïC-PrPsPiCḡPµP»PµPj.

P>C-PeP°CḡCḡChPeC- P·P°CḡPsP±Pë, CḡPeC- C" CḡCḡP±CḡC,CḡP°C,P°PjPë C,,PµCḡPjPµPSC,Cḡ
CYP2C8. P·CḡP»Ps PïPsPeP°P·P°PSPs, C%Ps PeP»PsPïC-PrPsPiCḡPµP»Cḡ
P·P±C-P»CḡCëCḡC" PµPeCḡPïPsP·PëC†C-Cḡ CḡPµPïP°PiP»C-PSC-PrCḡ Cḡ
P·PrPsCḡPsPIPëC... PrPsP±CḡPsPIPsP»CḡC†C-PI. P"PsCḡP»C-PrPḡPµPSPSCḡ in vitro
PïCḡPsPrPµPjPsPSCḡC,CḡCḡPIP°P»Pë, C%Ps C†Pµ P·P±C-P»CḡCëPµPSPSCḡ
PµPeCḡPïPsP·PëC†C-C— CḡPµPïP°PiP»C-PSC-PrCḡ PsP±CḡPjPsPIP»PµPSPµ
C-PSPiC-P±CḡPIP°PSPSCḡPj C,,PµCḡPjPµPSC,Cḡ CYP2C8 PiP»CḡPeCḡCḡPsPSC-PrPSPëPj
PjPµC,P°P±PsP»C-C,PsPj PeP»PsPïC-PrPsPiCḡPµP»Cḡ. P— PsPiP»CḡPrCḡ PSP°
CḡPëP·PëPe P·P±C-P»CḡCëPµPSPSCḡ PePsPSC†PµPSC,CḡP°C†C-PNë Cḡ PïP»P°P·PjC-
PeCḡPsPIC-, PsPrPSPsC†P°CḡPSPµ P·P°CḡC,PscḡCḡPIP°PSPSCḡ
PeP»PsPïC-PrPsPiCḡPµP»Cḡ C,P° P»C-PeP°CḡCḡChPePëC... P·P°CḡPsP±C-PI, CḡPeC-
PIPëPIPsPrCḡC,ChCḡCḡ P· PsCḡPiP°PSC-P·PjCḡ PïPµCḡPµPIP°PḡPSPs P·P°
PrPsPiPsPjPsPiPsCḡ PjPµC,P°P±PsP»C-P·PjCḡ, PsPïPsCḡPµCḡPµPrPePsPIP°PSPsPiPs
C,,PµCḡPjPµPSC,PsPj CYP2C8 (PSP°PïCḡPëPeP»P°Pr, CḡPµPïP°PiP»C-PSC-Pr,
PïP°PeP»C-C,P°PeCḡPµP»), PïPsC,CḡPµP±CḡC" PsP±PµCḡPµPḡPSPsCḡC,C- (PrPëPI.
CḡPsP·PrC-P» B«PhCḡPsP±P»PëPIPsCḡC,C- P·P°CḡC,PscḡCḡPIP°PSPSCḡB»).

P—P° PIPëPSCḡC,PePsPj C-PSC,,PsCḡPjP°C†C-C— C%PsPrPs PIP·P°C" PjPsPrC-C— P·C-
CḡPïPµC†PëC,,C-C†PSPëPjPë P»C-PeP°CḡCḡChPePëPjPë P·P°CḡPsP±P°PjPë,
PSP°PIPµPrPµPSPsC— PIPëC%Pµ, PrPsCḡP»C-PrPḡPµPSPSCḡ C%PsPrPs
PIP·P°C" PjPsPrC-C— PeP»PsPïC-PrPsPiCḡPµP»Cḡ P· P»C-PeP°CḡCḡChPePëPjPë
P·P°CḡPsP±P°PjPë, CḡPeC- P·P°P·PIPëC†P°PNë PïCḡPëP·PSP°C†P°CḡC,Ch C...PIPsCḡPëPj
PSP° P°C,PµCḡPsC,CḡPsPjP±PsP·, PSPµ PïCḡPsPIPsPrPëP»PëCḡCḡ. PhPrPSP°Pe
PïP°C†C-C" PSC,Pë, CḡPeC- P±CḡP°P»Pë CḡC†P°CḡC,Ch Cḡ PeP»C-PSC-C†PSPëC...
PrPsCḡP»C-PrPḡPµPSPSCḡC... PeP»PsPïC-PrPsPiCḡPµP»Cḡ,
P·P°CḡC,PscḡPsPICḡPIP°P»Pë PsPrPSPsC†P°CḡPSPs C-PSCëC- PïCḡPµPïP°CḡP°C,Pë,
PIPeP»CḡC†P°CḡC†Pë PrC-CḡCḡPµC,PëPePë, P±PµC,P°-P±P»PsPeP°C,PsCḡPë,
C-PSPiC-P±C-C,PsCḡPë P°PSPiC-PsC,PµPSP·PëPSPïPµCḡPµC,PIPsCḡCḡCḡC†PsPiPs

PSPμCηPμP· CηPëP·PëPe CηPsP·PIPëC,PeCí PeCηPsPIPsC,PμC‡C- C,P°
PiPμPjP°C,PsP»PsPiC-C‡PSPëC... PiPsP±C-C‡PSPëC... CηPμP°PeC‡C-PNë CíP»C-Pr
PSPμPiP°PNëPSPs PiCηPsPIPμCíC,Pë CηPsP·PiPsCηPSCrC,PëPNë P°PSP°P»C-P· PeCηPsPIC-
C,P°/P°P±Ps C-PSC€C- PIC-PrPiPsPIC-PrPSC- C,PμCíC,Pë, CμPeC%Ps PiC-Pr C‡P°Cí
P·P°CíC,PsCíCíPIP°PSPSCμ PiCηPμPiP°CηP°C,Cí CíPiPsCíC,PμCηC-PiP°CηC,CηCíCμ
CíPëPjPiC,PsPjPë, C%Ps CíPIC-PrC‡P°C,Cη PiCηPs PjPsP¶P»PëPIC-CíC,Cη
PeCηPsPIPsC,PμC‡C- (PrPëPi. CηPsP·PrC-P» B«PμPsP±C-C‡PSC- CηPμP°PeC‡C-C-B»). PiPe C-
C-PSC€C- P°PSC,PëC,CηPsPjP±PsC‡PëC,P°CηPSC- P·P°CíPsP±Pë, PeP»PsPiC-PrPsPiCηPμP»Cη
CíP»C-Pr PsP±PμCηPμP¶PSPs P·P°CíC,PsCíPsPICíPIP°C,Pë PiP°C‡C-C°PSC,P°Pj C-P·
PiC-PrPIPëC%PμPSPëPj CηPëP·PëPePsPj PeCηPsPIPsC,PμC‡C- PIPSP°CíP»C-PrPsPe
C,CηP°PIPjPë, C...C-CηCíCηPiC-C‡PSPsPiPs PIC,CηCíC‡P°PSPSCμ P°P±Ps C-PSC€PëC...
PiP°C,PsP»PsPiC-C‡PSPëC... CíC,P°PSC-PI, P° C,P°PePsP¶ Cí CηP°P·C-
P·P°CíC,PsCíCíPIP°PSPSCμ PiP°C‡C-C°PSC,P°PjPë PhPŸPъ, PiPμPiP°CηPëPSCr,
C-PSPiC-P±C-C,PsCηC-PI PiP»C-PePsPiCηPsC,PμC—PSCr IIb/IIIP° P°P±Ps PkPμP—Pμ,
PiPeP»CηC‡P°CηC‡Pë C-PSPiC-P±C-C,PsCηPë PiPhP"-2, P°P±Ps C-PSPiC-P±C-C,PsCηPë
P·PIPsCηPsC,PSPsPiPs P·P°C...PsPiP»PμPSPSCμ CíPμCηPsC,PsPSC-PSCr (P‡P—P—PŸ), P°P±Ps
PiPsC,CíP¶PSC- C-PSPrCíPeC,PsCηPë CYP2C19, P°P±Ps C-PSC€C- P»C-PeP°CηCíCηPeC-
P·P°CíPsP±Pë, C,P°PeC- CμPe PiPμPSC,PsPeCíPëC„C-P»C-PS, P·P°CíC,PsCíCíPIP°PSPSCμ

$P-P^{\circ}C\acute{I}C,PsC\acute{I}C\acute{r}PIP^{\circ}PSPSC\sqcup PSP^{\circ}PIP^{\circ}PSC,P^{\circ}P\P C\acute{r}PIP^{\circ}P\gg CH\!PSPsC-PrPsP\cdot P\ddot{e} 600 PjPi$
 $PeP\gg PsPiC-PrPsPiC\grave{H}P\mu P\gg C\grave{H} PSP\mu C\grave{H}P\mu PePsPjP\mu PSPrC\acute{r}C''C,CHC\acute{I}C\sqcup PiP^{\circ}C\acute{+}C-C''PSC,P^{\circ}Pj P\cdot$
 $PiPsC\acute{I}C,C\grave{H}P\ddot{e}Pj PePsC\grave{H}PsPSP^{\circ}C\grave{H}PSP\ddot{e}Pj C\acute{I}P\ddot{e}PSPrC\grave{H}PsPjPsPj P\pm P\mu P\cdot PiC-PrPN\ddot{e}PsPjC\acute{r}$
 $C\acute{I}P\mu PiPjP\mu PSC,P^{\circ} ST C,P^{\circ} PIC-PePsPj \geq 75 C\grave{H}PsPeC-PI C\acute{r} P\cdot PI\!B\grave{H}^{\!TM}C\sqcup P\cdot PeC\acute{r} P\cdot$
 $PiC-PrPIP\ddot{e}C\%P\mu PSP\ddot{e}Pj C\grave{H}P\ddot{e}P\cdot P\ddot{e}PePsPj PeC\grave{H}PsPIPsC,P\mu C\ddot{+} C\acute{r} C\acute{+}C-PN\ddot{e} PiC\grave{H}C\acute{r}PiC-.$

$P-P^{\circ}C\acute{I}C,PsC\acute{I}C\acute{r}PIP^{\circ}PSPSC\sqcup PSP^{\circ}PIP^{\circ}PSC,P^{\circ}P\P C\acute{r}PIP^{\circ}P\gg CH\!PSPsC-PrPsP\cdot P\ddot{e} 600 PjPi$
 $PeP\gg PsPiC-PrPsPiC\grave{H}P\mu P\gg C\acute{I}P\gg C-Pr C\grave{H}PsP\cdot PiP\gg C\sqcup PrP^{\circ}C,P\ddot{e} C,C-P\gg CH\!PeP\ddot{e} PiC-C\acute{I}P\gg C\sqcup$
 $C-PSPrP\ddot{e}PIC-PrC\acute{r}P^{\circ}P\gg CH\!PSPsC- PsC\acute{+}C-PSPeP\ddot{e} P\gg C-PeP^{\circ}C\grave{H}P\mu Pj C\grave{H}P\ddot{e}P\cdot P\ddot{e}PeC\acute{r}$
 $PIP\ddot{e}PSP\ddot{e}PePSP\mu PSPSC\sqcup PeC\grave{H}PsPIPsC,P\mu C\ddot{+}C- C\acute{r} PiP^{\circ}C\acute{+}C-C''PSC,P^{\circ}, C\ddot{+}P\mu C\grave{H}P\mu P\cdot$
 $PsP\pm PjP\mu P\P P\mu PSC-C\acute{I}C,CH PeP\gg C-PSC-C\ddot{+}PSP\ddot{e}C... PrP^{\circ}PSP\ddot{e}C... C\acute{r} PiP^{\circ}C\acute{+}C-C''PSC,C-PI$
 $PIC-PePsPj \geq 75 C\grave{H}PsPeC-PI P\cdot PePsC\grave{H}PsPSP^{\circ}C\grave{H}PSP\ddot{e}Pj C-PSC,,P^{\circ}C\grave{H}PeC,PsPj PjC-PsPeP^{\circ}C\grave{H}PrP^{\circ}$
 $P\cdot PiC-PrPN\ddot{e}PsPjPsPj C\acute{I}P\mu PiPjP\mu PSC,P^{\circ} ST C- PiC-PrPIP\ddot{e}C\%P\mu PSP\ddot{e}Pj C\grave{H}P\ddot{e}P\cdot P\ddot{e}PePsPj$
 $PeC\grave{H}PsPIPsC,P\mu C\ddot{+}C-.$

$P\grave{y}C\grave{H}PsPjP\pm PsC,P\ddot{e}C\ddot{+}PSP^{\circ} C,C\grave{H}PsPjP\pm PsC\acute{+}P\ddot{e}C,PsPiP\mu PSC-C\ddot{+}PSP^{\circ} PiC\acute{z}C\grave{H}PiC\acute{z}C\grave{H}P^{\circ} (P\grave{y}P\grave{y}P\mu).$

$P''C\acute{r}P\P P\mu C\grave{H}C-PrPePs C\acute{I}PiPsC\acute{I}C,P\mu C\grave{H}C-PiP^{\circ}P\gg P\ddot{e}C\acute{I}C\sqcup PIP\ddot{e}PiP^{\circ}PrPeP\ddot{e} P\grave{y}P\grave{y}P\mu$
 $PiC-C\acute{I}P\gg C\sqcup P\cdot P^{\circ}C\acute{I}C,PsC\acute{I}C\acute{r}PIP^{\circ}PSPSC\sqcup PeP\gg PsPiC-PrPsPiC\grave{H}P\mu P\gg C\grave{H}, C-PSPsPrC-$
 $PSP^{\circ}PIC-C,CH PiC-C\acute{I}P\gg C\sqcup PN\ddot{e}PsPiPs PePsC\grave{H}PsC,PePsC\ddot{+}P^{\circ}C\acute{I}PSPsPiPs$
 $P\cdot P^{\circ}C\acute{I}C,PsC\acute{I}C\acute{r}PIP^{\circ}PSPSC\sqcup. P\grave{y}P\grave{y}P\mu PiC\grave{H}PsC\sqcup PIP\gg C\sqcup C''C,CHC\acute{I}C\sqcup$
 $C,C\grave{H}PsPjP\pm PsC\acute{+}P\ddot{e}C,PsPiP\mu PSC-C''C\grave{H} C,P^{\circ} PjC-PeC\grave{H}PsP^{\circ}PSPiC-PsPiP^{\circ}C,P\ddot{e}C\ddot{+}PSPsC\grave{H}$
 $PiP\mu PjPsP\gg C-C,P\ddot{e}C\ddot{+}PSPsC\grave{H} P^{\circ}PSP\mu PjC-C''C\grave{H} P\cdot PSP\mu PIC\grave{H}PsP\gg PsPiC-C\ddot{+}PSP\ddot{e}PjP\ddot{e}$
 $PiC\grave{H}PsC\sqcup PIP^{\circ}PjP\ddot{e}, PrP\ddot{e}C\acute{I}C,,C\acute{r}PSPeC\acute{+}C-C''C\grave{H} PSP\ddot{e}C\grave{H}PsPe P^{\circ}P\pm Ps$
 $PiP^{\circ}C\grave{H}C\sqcup C\ddot{+}PePsC\grave{H}. P\grave{y}P\grave{y}P\mu C'' PiPsC,P\mu PSC\acute{+}C-PN\ddot{e}PSPs PSP\mu P\pm P\mu P\cdot PiP\mu C\ddot{+}PSP\ddot{e}Pj$
 $C\acute{I}C,P^{\circ}PSPsPj, C\sqcup PeP\ddot{e}PN\ddot{e} PjPsP\P P\mu PiC\grave{H}P\ddot{e}P\cdot PIPsPrP\ddot{e}C,P\ddot{e} PrPs P\gg P\mu C,P^{\circ}P\gg CH\!PSPsPiPs$
 $PSP^{\circ}C\acute{I}P\gg C-PrPeC\acute{r}, C,PsPjC\acute{r} PiPsC,C\grave{H}P\mu P\pm C\acute{r}C'' PSP\mu PiP^{\circ}PN\ddot{e}PSPsPiPs$
 $P\gg C-PeC\acute{r}PIP^{\circ}PSPSC\sqcup, C\acute{r} C,PsPjC\acute{r} C\ddot{+}P\ddot{e}C\acute{I}P\gg C- C- PiC\grave{H}PsPIP\mu PrP\mu PSPSC\sqcup$
 $PiP\gg P^{\circ}P\cdot PjP^{\circ}C,,P\mu C\grave{H}P\mu P\cdot C\acute{r}.$

$P\acute{k}P^{\circ}P\pm C\acute{z}C,P^{\circ} PiP\mu PjPsC,,C-P\gg C-C\sqcup.$

$P\mu PsPIC-PrPsPjP\gg C\sqcup P\gg PsC\acute{I}C\sqcup PiC\grave{H}Ps PIP\ddot{e}PiP^{\circ}PrPeP\ddot{e} C\grave{H}PsP\cdot PIP\ddot{e}C,PeC\acute{r}$
 $PSP^{\circ}P\pm C\acute{r}C,PsC- PiP\mu PjPsC,,C-P\gg C-C- PiC-C\acute{I}P\gg C\sqcup P\cdot P^{\circ}C\acute{I}C,PsC\acute{I}C\acute{r}PIP^{\circ}PSPSC\sqcup$
 $PeP\gg PsPiC-PrPsPiC\grave{H}P\mu P\gg C\grave{H}. Pj PIP\ddot{e}PiP^{\circ}PrPeP^{\circ}C... PiC-PrC,PIP\mu C\grave{H}PrP\P P\mu PSPsPiPs$
 $C-P\cdot PsP\gg CH\!PsPIP^{\circ}PSPsPiPs P\cdot P\pm C-P\gg CH\!C\epsilon P\mu PSPSC\sqcup PhP\grave{S}P\grave{y}P\grave{S}$
 $(P^{\circ}PeC,P\ddot{e}PIPsPIP^{\circ}PSPsPiPs C\ddot{+}P^{\circ}C\acute{I}C,PePsPIPsPiPs$
 $C,C\grave{H}PsPjP\pm PsPiP\gg P^{\circ}C\acute{I}C,P\ddot{e}PSPsPIPsPiPs C\ddot{+}P^{\circ}C\acute{I}C\acute{r}), C\%Ps$
 $C\acute{I}C\acute{r}PiC\grave{H}PsPIPsPrP\P C\acute{r}C''C,CHC\acute{I}C\sqcup P^{\circ}P\pm Ps PSP\mu C\acute{I}C\acute{r}PiC\grave{H}PsPIPsPrP\P C\acute{r}C''C,CHC\acute{I}C\sqcup$
 $PeC\grave{H}PsPIPsC,P\mu C\ddot{+}P\mu C\grave{H}, PSP\mu PsP\pm C...C-PrPSPs C\grave{H}PsP\cdot PiP\gg C\sqcup PSC\acute{r}C,P\ddot{e}$
 $PiP\ddot{e}C,P^{\circ}PSPSC\sqcup PiC\grave{H}Ps PrC-P^{\circ}PiPSPsC\acute{I}C,C\acute{r}PIP^{\circ}PSPSC\sqcup PSP^{\circ}P\pm C\acute{r}C,PsC-$
 $PiP\mu PjPsC,,C-P\gg C-C-. P\mu P^{\circ}C\acute{+}C-C''PSC,P\ddot{e} C-P\cdot PiC-PrC,PIP\mu C\grave{H}PrP\P P\mu PSP\ddot{e}Pj$
 $PrC-P^{\circ}PiPSPsP\cdot PsPj PSP^{\circ}P\pm C\acute{r}C,PsC- PiP\mu PjPsC,,C-P\gg C-C- PiPsPIP\ddot{e}PSPSC-$
 $P\cdot PSP^{\circ}C...PsPrP\ddot{e}C,P\ddot{e}C\acute{I}C\sqcup PiC-Pr PSP^{\circ}PiP\gg C\sqcup PrPsPj P\gg C-PeP^{\circ}C\grave{H}C\sqcup C-$
 $PsC,C\grave{H}P\ddot{e}PjC\acute{r}PIP^{\circ}C,P\ddot{e} P\gg C-PeC\acute{r}PIP^{\circ}PSPSC\sqcup, P\cdot P^{\circ}C\acute{I}C,PsC\acute{I}C\acute{r}PIP^{\circ}PSPSC\sqcup$
 $PeP\gg PsPiC-PrPsPiC\grave{H}P\mu P\gg C\grave{H} C\acute{I}P\gg C-Pr PiC\grave{H}P\ddot{e}PiP\ddot{e}PSP\ddot{e}C,P\ddot{e}.$

$P\acute{k}P\mu C\%PsPrP^{\circ}PIPSPs PiP\mu C\grave{H}P\mu PSP\mu C\acute{I}P\mu PSP\ddot{e}PN\ddot{e} C-C\epsilon P\mu PjC-C\ddot{+}PSP\ddot{e}PN\ddot{e} C-PSC\acute{I}C\acute{z}P\gg CH\!C,.$

- *$P\mu PsC\ddot{+}P^{\circ}C,PsPe P\gg C-PeC\acute{z}PIP^{\circ}PSPSC\sqcup:$*

o P₄P^oC†C-C" PSC, P^oPj P· PiPsC†C, C₇P₆Pj PjP^oP»P₆Pj C-C₆P₄PjC-C†PSP₆Pj
C-PSC†C†P»CH₆C, PsPj P^oP±Ps P· P₇P†P₇ C†P₄C₇P₄PrPSC₆PsPiPs C, P^o PIP₆C†PsPePsPiPs
C†C, C†PiP₄PSC† C₇P₆P·P₆PeC† PiPsPrPIC-PN₆PSC† P^oPSC, P₆P^oPiC₇P₄PiP^oPSC, PSC†
C, P₄C₇P^oPiC-C₇ (PeP»PsPiC-PrPsPiC₇P₄P»CH₆ C, P^o P₇P₇P₇) C†P»C-Pr
C₇PsP·PiPsC†P₆PSP^oC, P₆ PSP₄ PiC-P·PSC-C₆P₄ PSC-P¶ C†P₄C₇P₄P· 24 PiPsPrP₆PSP₆
PiC-C†P»C† PiPsC†P^oC, PeC† PiPsPrC-C—.

o P₆P₄PjP^oC" PrP^oPSP₆C... C%₆PsPrPs C†PiC-PIPIC-PrPSPsC₆P₄PSPSC† PePsC₇P₆C†C, CH₆-
C₇P₆P·P₆Pe PePsC₇PsC, PePsC†C, C₇PsPePsPIP₆C— PiPsPrPIC-PN₆PSP₆C—
P^oPSC, P₆P^oPiC₇P₄PiP^oPSC, PSP₆C— C, P₄C₇P^oPiC-C— PrP»C† PiP^oC†C-C" PSC, C-PI P·
PiPsC†C, C₇P₆Pj PjP^oP»P₆Pj P†P† P^oP±Ps P₇P†P₇ C†P₄C₇P₄PrPSC₆PsPiPs C, P^o
PIP₆C†PsPePsPiPs C†C, C†PiP₄PSC† C₇P₆P·P₆PeC† P· (PSP₄C, C₇P^oPIPjP^oC, P₆C†PSP₆Pj)
PIPSC†C, C₇C-C₆PSCH₆PsC†P₄C₇P₄PiPSP₆Pj PeC₇PsPIP₆PIP₆P»P₆PIP₆Pj PI P^oPSP^oPjPSP₄P·C-.

o P₄P^oC†C-C" PSC, P^oPj P· PSP₄PjP^oP»P₆Pj P†P† PjPsPSP₆C, P₄C₇P^oPiC-C₇
PeP»PsPiC-PrPsPiC₇P₄P»P₄Pj C†P»C-Pr C₇PsP·PiPsC†P₆PSP^oC, P₆ P»P₆C₆P₄ C†P₄C₇P₄P· 7
PrPSC-PI PiC-C†P»C† PSP^oC†C, P^oPSPSC† PiPsPrC-C—.

- P₄P^oC†C-C" PSC, P₆ P· PSP₄PjP^oP»P₆Pj P†P† (PiPsPeP^oP·PSP₆Pe P·P^o C₆PeP^oP»PsC₇ NIHSS
> 4)
P—PIP^oP¶P^oC₇C†P₆ PSP^o PIC-PrC†C†C, PSC-C†C, CH₆ PrP^oPSP₆C..., PIP₆PePsC₇P₆C†C, P^oPSPSC†
PiPsPrPIC-PN₆PSP₆C— P^oPSC, P₆C, C₇PsPjP±PsC†P₆C, P^oC₇PSP₆C— C, P₄C₇P^oPiC-C— PSP₄
C₇P₄PePsPjP₄PSP₄PsPIP^oPSP₄ (PrP₆PI. C₇PsP·PrC-P» B«P₄PsPeP^oP·P^oPSPSC†B»).

- P₄P^oC†C-C" PSC, P₆ P· PSP₄C%₆PsPrP^oPIPSC-Pj PjP^oP»P₆Pj P†P† P^oP±Ps P· P₇P†P₇
C†P₄C₇P₄PrPSC₆PsPiPs C, P^o PIP₆C†PsPePsPiPs C†C, C†PiP₄PSC† C₇P₆P·P₆PeC₇, C†PeP₆Pj
PiC₇P₆P·PSP^oC†P₄PSP₄ P^oP±Ps PiP»P^oPSC†C, CH₆C†C† C-PSC, P₄C₇PIP₄PSC†C-PN₆PSP₄
PIC, C₇C†C†P^oPSPSC†

P₆P₄PjP^oC" PrP^oPSP₆C..., C†PeC- PiC-PrC, PIP₄C₇PrP¶C†C₇C, CH₆ PrPsC†C-P»CH₆PSC-C†C, CH₆
P·P^oC†C, PsC†C†PIP^oPSPSC† PiPsPrPIC-PN₆PSP₆C— P^oPSC, P₆P^oPiC₇P₄PiP^oPSC, PSP₆C—
C, P₄C₇P^oPiC-C— PiP^oC†C-C" PSC, P^oPj, C†PeP₆Pj PiPsPeP^oP·P^oPSP₄ PiC₇PsPIP₄PrP₄PSPSC†
PeP^oC₇PsC, P₆PrPSP₆C— P₄PSP₄P^oC₇C, P₄C₇P₄PeC, PsPjC-C— P^oP±Ps
PIPSC†C, C₇C-C₆PSCH₆PsC†C†PrP₆PSPSP₆C— C, C₇PsPjP±P₄PeC, PsPjC-C—, P^oP±Ps
PiP^oC†C-C" PSC, P^oPj, C†PeP₆Pj PiP»P^oPSC†C, CH₆C†C† PiC₇PsPIP₄PrP₄PSPSC†
C, C₇PsPjP±PsP»C-P·P₆C†C† P^oP±Ps P^oPSC, P₆PePsP^oPiC†P»C†PSC, PSP₆C— C, P₄C₇P^oPiC-C—.
P₄PsPrPIC-PN₆PSP^o P^oPSC, P₆P^oPiC₇P₄PiP^oPSC, PSP^o C, P₄C₇P^oPiC-C† PI C†P₆C...
C†P₆C, C†P^oC†C-C†C... PSP₄ C₇P₄PePsPjP₄PSP₄PsPIP^oPSP^o.

PiP₆C, PsC...C₇PsPj P 450 2 P₇19 (CYP2C19).

P₄P^oC₇PjP^oPePsPiP₄PSP₄C, P₆PeP^o: C† PiP^oC†C-C" PSC, C-PI C-P· PiP₄PSP₄C, P₆C†PSP₆
P·PSP₆P¶P₄PSP₆C₇ C, „C†PSP₆C†C-C" C₇ CYP2C19 C†PiPsC†C, P₄C₇C-PiP^oC" C, CH₆C†C†
PjP₄PSC₆P^o PePsPSC†P₄PSC, C₇P^oC†C-C† P^oPeC, P₆PIPSP₆PsPiPs PjP₄C, P^oP±PsP»C-C, C†
PeP»PsPiC-PrPsPiC₇P₄P»C₇ C† PiP»P^oP·PjC- C, P^o PjP₄PSC₆ PIP₆C₇P^oP¶P₄PSP₆PN₆
P^oPSC, P₆C, C₇PsPjP±PsC†P₆C, P^oC₇PSP₆PN₆ P₄C, „P₄PeC, PiC₇P₆ P·P^oC†C, PsC†C†PIP^oPSPSC-
C₇P₄PePsPjP₄PSP₄PsPIP^oPSP₆C... PrPsP· PeP»PsPiC-PrPsPiC₇P₄P»C₇. P—P^oC₇P^oP·
C-C†PSC†C₇C, CH₆ C, P₄C†C, P₆, C†PeC- PrP^oC₇C, CH₆ P·PjPsPiC† PIP₆C†PIP₆C, P₆
PiP₄PSP₆C, P₆Pi CYP2C19 C† PiP^oC†C-C" PSC, P^o.

P₆C†PeC-P»CH₆PeP₆ PeP»PsPiC-PrPsPiC₇P₄P»CH₆ PiP₄C₇P₄C, PIP₆C₇C₇C" C, CH₆C†C†
C† C†PIC-PN₆ P^oPeC, P₆PIPSP₆PN₆ PjP₄C, P^oP±PsP»C-C, C†P^oC†C, PePsPIP₆ PiC-Pr

PrC-C"CTH CYP2C19, C,Ps P·P°CTC,PsCTCfPIP°PSPSCU PICTHPuPiP°CTHP°C,C-PI, CUPeC-
P·PSPeP¶CfCTHC,CH P°PeC,PePIPSC-CTC,CH C†CHPsPiPs C„PµCTHPjPµPSC,Cr,
PSP°PNεC-PjPsPIC-CTHPSC-CePµ, PICTHPeP·PIPµPrPµ PrPs P·PjPµPSCePµPSPSCU
PePsPSC†PµPSC,CTHP°C†C-C— P°PeC,PePIPSPsPiPs PjPµC,P°P±PsP»C-C,Cr
PeP»PsPiC-PrPsPiCTHPµP»CTH Cr PiP»P°P·PjC-. PhPrPSP°Pe PeP»C-PSC-C†PSPµ
P·PSP°C†PµPSPSCU C†C-C"CTH— PIP·P°C" PjPsPrC-C— PSPµ P·BHTM CUCfPsPIP°PSPµ.
PŷPsPjCr CUPe P·P°PiPsP±C-P¶PSPePNε P·P°C...C-Pr cP»C-Pr CrPSPePeP°C,Pē
PsPrPSPsC†P°CTPSPsPiPs P·P°CTC,PsCTCfPIP°PSPSCU CTPeP»CHPSPeC... C,P°
PiPsPjC-CTHPSPeC... C-PSPiC-P±C-C,PsCTHC-PI CYP2C19 (PrPePI. CTHPsP·PrC-P»
B«P'P·P°C" PjPsPrC-CU P· C-PSCePePjPē P»C-PeP°CTHCfCHPePePjPē P·P°CTPsP±P°PjPē
C,P° C-PSCeC- PIPePrPē PIP·P°C" PjPsPrC-PNεB» P· PiPµCTHPµP»C-PePsPj
C-PSPiC-P±C-C,PsCTHC-PI CYP2C19; C,P°PePsP¶ PrPePI. CTHPsP·PrC-P»
B«PαP°CTHPjP°PePsPeC-PSPµC,PēPeP°B»).

PhC†C-PeCrC"CTH,CHCTCU, C%Ps P·P°CTC,PsCTCfPIP°PSPSCU P»C-PeP°CTHCfCHPePeC...
P·P°CTPsP±C-PI, C%Ps C-PSPrCfPeCfCTHC,CH P°PeC,PePIPSC-CTC,CH CYP2C19,
PICTHPeP·PIPµPrPµ PrPs PiC-PrPIPeC%PµPSPSCU CTHC-PIPSCU P°PeC,PePIPSPsPiPs
PjPµC,P°P±PsP»C-C,Cr PeP»PsPiC-PrPsPiCTHPµP»CTH C,P° PjPsP¶Pµ PiPsCTPēP»PeC,Pē
CTHPeP·PePe PeCTHPsPiPsC,PµC†C-. PIPe P·P°PiPsP±C-P¶PSPePNε P·P°C...C-Pr CTP»C-Pr
CrPSPePeP°C,Pē PsPrPSPsC†P°CTPSPsPiPs P·P°CTC,PsCTCfPIP°PSPSCU CTPeP»CHPSPeC...
C-PSPrCfPeC,PsCTHC-PI CYP2C19 (PrPePI. CTHPsP·PrC-P» B«P'P·P°C" PjPsPrC-CU P· C-PSCePePjPē
P»C-PeP°CTHCfCHPePePjPē P·P°CTPsP±P°PjPē C,P° C-PSCeC- PIPePrPē PIP·P°C" PjPsPrC-PNεB»).

PŷCzP±CTC,CTHP°C,Pē C„PµCTHPjPµPSC,Cz CYP2C8.

PkPµPsP±C...C-PrPSPs PrPsC,CTHPePjCrPIP°C,PēCTCU PsP±PµCTHPµP¶PSPsCTC,C-
PiP°C†C-C"PSC,P°Pj, CUPeC- PsC,CTHPePjCrCTHC,CH PsPrPSPsC†P°CTPSPs
PeP»PsPiC-PrPsPiCTHPµP»CTH C,P° P»C-PeP°CTHCfCHPeC- P·P°CTPsP±Pē, C%Ps C"
CTCfP±CTC,CTHP°C,P°PjPē C„PµCTHPjPµPSC,Cr CYP2C8 (PrPePI. CTHPsP·PrC-P»
B«P'P·P°C" PjPsPrC-CU P· C-PSCePePjPē P»C-PeP°CTHCfCHPePePjPē P·P°CTPsP±P°PjPē
C,P° C-PSCeC- PIPePrPē PIP·P°C" PjPsPrC-PNεB»).

*PµPµCTHPµC...CTHPµCTPSP° CTHPµP°PeC,PēPIPSC-CTC,CH PiPsPjC-P¶
C,C-C"PSPsPiC-CTHPePrPēPSC-PI.*

PµP°C†C-C"PSC,C-PI CTP»C-Pr PiPµCTHPµPIC-CTHPeC,Pē C%PsPrPs PSP°CUPIPSPsCTC,C- PI
P°PSP°PjPSPµP·C- PiC-PrPIPeC%PµPSPsC— C†CrC,P»PeIPsCTC,C- PrPs C-PSCePeC...
C,C-C"PSPsPiC-CTHPePrPēPSC-PI (C,P°PePeC... CUPe C,PēPeP»PsPiC-PrPēPS,
PICTHP°CTCfPiCTHPµP»CH), C,PsPjCr C%Ps PSP°PrC...PsPrPēP»Pe PiPsPIC-PrPsPjP»PµPSPSCU
PICTHPs PiPµCTHPµC...CTHPµCTPSCr CTHPµP°PeC,PēPIPSC-CTC,CH PiPsPjC-P¶
C,C-C"PSPsPiC-CTHPePrPēPSC-PI (PrPePI. CTHPsP·PrC-P» B«PµPsP±C-C†PSC- CTHPµP°PeC†C-C—).
P—P°CTC,PsCTCfPIP°PSPSCU C,C-C"PSPsPiC-CTHPePrPēPSC-PI PjPsP¶Pµ PICTHPeP·PIPµCTC,Pē
PrPs PIPePSPePePSPµPSPSCU PIC-Pr P»PµPiPePeC... PrPs C,CUP¶PePeC...
P°P»PµCTHPiC-C†PSPeC... CTHPµP°PeC†C-PNε, C,P°PePeC... CUPe PIPeCTPēPiP°PSPSCU,
PSP°P±CTCUPe PµPIC-PSPePµ, P°P±Ps PiPµPjP°C,PsP»PsPiC-C†PSPeC... CTHPµP°PeC†C-PNε,
C,P°PePeC... CUPe C,CTHPsPjP±PsC†PēC,PsPiPµPSC-CU C- PSPµPNεC,CTHPsPiPµPSC-CU.
PµP°C†C-C"PSC,Pē, CUPeC- PI PjPēPSCfP»PsPjCr PjP°P»Pe PI P°PSP°PjPSPµP·C-
P°P»PµCTHPiC-C†PSC- CTHPµP°PeC†C-C— C-/P°P±Ps PiPµPjP°C,PsP»PsPiC-C†PSC-
CTHPµP°PeC†C-C— PSP° PsPrPēPS C,C-C"PSPsPiC-CTHPePrPēPS, PjPsP¶CfC,CH PjP°C,Pē
PiC-PrPIPeC%PµPSPePNε CTHPeP·PePe CTHPsP·PIPeC,PeCr C,C-C"CTH— C†Pē C-PSCePsC—

ΠῖCῡPμΠῖP°CῡP°C, ΠῖP°ΠῖC-C,PSPḗPj P¶C-PSPeP°Pj (P·P°CῖC,PμCῡPμP¶PSPḗPNḗ P·P°C...C-Pr).

P°P±Ps PsΠῖPsCῖPμCῡPμPrPePsΠῖP°PSPsΠῖPs PSPμΠῖP°C,PḗΠῖPSPsΠῖPs ΠῖΠῖP»PḗΠῖCῖ
PeP»PsΠῖC-PrPsΠῖCῡPμP»Cῡ PSP° ΠῖP°ΠῖC-C,PSC-CῖC,CḢ, CῡPsP·ΠῖPḗC,PsPe
PμPjP±CῡC-PsPSP°/ΠῖP»PsPrP°, ΠῖPsP»PsΠῖPḗ C,P° ΠῖPsCῖC,PSP°C,P°P»CḢPSPḗPNḗ
CῡPsP·ΠῖPḗC,PsPe (PrPḗΠῖ. CῡPsP·PrC-P» B«P°PsPeP»C-PSC-C‡PSC- PrP°PSC-B»).

P°PsPrCḗΠῖP°PSPSCῖ ΠῖCῡCḗPrPrCῡ. PḗPμ ΠῖC-PrPsPjPs, C‡Pḗ PμPeCῖPeCῡPμC,CῖC°C,CḢCῖCῖ
PeP»PsΠῖC-PrPsΠῖCῡPμP»CḢ Cῖ ΠῖCῡCῖPrPSPμ PjPsP»PsPePs. Pj PrPsCῖP»C-PrP¶PμPSPSCῖC...
PSP° C,ΠῖP°CῡPḗPSP°C... P±CῖP»Ps ΠῖPsPeP°P·P°PSPs, C%oPs PeP»PsΠῖC-PrPsΠῖCῡPμP»CḢ
PμPeCῖPeCῡPμC,CῖC°C,CḢCῖCῖ Cῖ ΠῖCῡCῖPrPSPμ PjPsP»PsPePs, C,PsPjCῖ ΠῖC-Pr C‡P°Cῖ
P»C-PeCῖΠῖP°PSPSCῖ ΠῖCῡPμΠῖP°CῡP°C,PsPj ΠῖPsPrCῖΠῖP°PSPSCῖ ΠῖCῡCῖPrPrCῡ CῖP»C-Pr
ΠῖCῡPḗΠῖPḗPSPḗC,Pḗ.

PαPμCῡC,PḗP»CḢPSC-CῖC,CḢ. PμC-Pr C‡P°Cῖ PrPsCῖP»C-PrP¶PμPSCḢ PSP°
P»P°P±PsCῡP°C,PsCῡPSPḗC... C,ΠῖP°CῡPḗPSP°C... PSPμ P±CῖP»Ps ΠῖPḗCῖΠῖP»PμPSPs
PSPμΠῖP°C,PḗΠῖPSPsΠῖPs ΠῖΠῖP»PḗΠῖCῖ PeP»PsΠῖC-PrPsΠῖCῡPμP»Cῡ PSP°
C,,PμCῡC,PḗP»CḢPSC-CῖC,CḢ.

P—PrP°C,PSC-CῖC,CḢ ΠῖΠῖP»PḗΠῖP°C,Pḗ PSP° CḗΠῖPḗPrPeC-CῖC,CḢ CῡPμP°PeC†C-C— ΠῖCῡPḗ
PePμCῡCḗΠῖP°PSPSC- P°ΠῖC,PsC,CῡP°PSCῖΠῖPsCῡC,PsPj P°P±Ps C-PSCḗPḗPjPḗ
PjPμC...P°PSC-P·PjP°PjPḗ.

PῡP»PsΠῖC-PrPsΠῖCῡPμP»CḢ PSPμ ΠῖΠῖP»PḗΠῖP°C° P°P±Ps PjP°C° PSPμP·PSP°C‡PSPḗPNḗ
ΠῖΠῖP»PḗΠῖ PSP° CḗΠῖPḗPrPeC-CῖC,CḢ CῡPμP°PeC†C-C— ΠῖCῡPḗ PePμCῡCῖΠῖP°PSPSC-
P°ΠῖC,PsC,CῡP°PSCῖΠῖPsCῡC,PsPj P°P±Ps CῡPsP±PsC,C- P· C-PSCḗPḗPjPḗ
PjPμC...P°PSC-P·PjP°PjPḗ.

PḢΠῖPsCῖC-P± P·P°CῖC,PsCῖCḗΠῖP°PSPSCῖ C,P° PrPsP·Pḗ.

P°PsP·CḗΠῖP°PSPSCῖ

P°PsCῡPsCῖP»C-, Cḗ C,,C‡ ΠῖP°C†C-C°PSC,Pḗ P»C-C,PSCḢPsΠῖPs ΠῖC-PeCḗ.

PῡP»PsΠῖC-PrPsΠῖCῡPμP»CḢ ΠῖCῡPḗP·PSP°C‡P°C,Pḗ ΠῖPs 75 PjΠῖ 1 CῡP°P· PSP°
PrPsP±Cῖ, PSPμP·P°P»PμP¶PSPs ΠῖC-Pr ΠῖP¶PḗΠῖP°PSPSCῖ C—P¶C-.

PμP°C†C-C°PSC,Pḗ P· ΠῖPsCῖC,CῡPḗPj PePsCῡPsPSP°CῡPSPḗPj CῖPḗPSPPrCῡPsPjPsPj:

o Pj ΠῖP°C†C-C°PSC,C-Πῖ C-P· ΠῖPsCῖC,CῡPḗPj PePsCῡPsPSP°CῡPSPḗPj CῖPḗPSPPrCῡPsPjPsPj
P±PμP· ΠῖC-PrPNḗPsPjCῖ CῖPμΠῖPjPμPSC,P° ST (PSPμCῖC,P°P±C-P»CḢPSP°
CῖC,PμPSPsPeP°CῡPrC-Cῖ P°P±Ps C-PSC,,P°CῡPeC, PjC-PsPeP°CῡPrP° P±PμP· P·CῖP±C†Cῖ Q
PSP° P·PῡP°) P»C-PeCῖΠῖP°PSPSCῖ PeP»PsΠῖC-PrPsΠῖCῡPμP»PμPj ΠῖPsC‡PḗPSP°CῡC,CḢ P·
PsPrPSPsCῡP°P·PsΠῖPsC— PSP°ΠῖP°PSC,P°P¶CῖΠῖP°P»CḢPSPsC— PrPsP·Pḗ 300 PjΠῖ P°P±Ps 600
PjΠῖ. PḗP°ΠῖP°PSC,P°P¶CῖΠῖP°P»CḢPSP° PrPsP·P° 600 PjΠῖ PjPsP¶Pμ P±CῖC,Pḗ
P·P°CῖC,PsCῖPsΠῖPSP° ΠῖP°C†C-C°PSC,P°Pj ΠῖC-PePsPj PrPs 75 CῡPsPeC-Πῖ Cῖ CῡP°P·C-,
PePsP»Pḗ PSPμPsP±C...C-PrPSPμ C‡PμCῡPμP·CḗPeC-CῡPSPμ PePsCῡPsPSP°CῡPSPμ

PIC, C₇H₅CrC₄P^oPSPSC₁₁ (PrPēPI. C₇H₅PsP·PrC-P» B«PhC₇PsP±P»PēPIPsC₇C, C-P·P^oC₇C, PsC₇CrP^oPSPSC₁₁B»). P>C-PeC₇P^oPSPSC₁₁ PeP»PsP_iC-PrPsP_iC₇P_μP»P_μP_j P_iC₇PsPrPsP_iP_i¶C₇C₇C, C₇ Cr PrPsP·C- 75 P_jP_i 1 C₇P^oP· PSP^o PrPsP±C₇ (P·P^oC₇P_μC, PēP»C₇P^oP»C-C₇PēP»PsP_iPsC₇ PePēC₇P»PsC, PsC₇ Cr PrPsP·C- 75B₇“325 P_jP_i PSP^o PrPsP±C₇). PhC₇PeC-P»C₇PePē P·P^oC₇C, PsC₇CrP^oPSPSC₁₁ P±C-P»C₇Cē PIPēC₇PsPePēC... PrPsP· PhP₇P₇ P_iC-PrPIPēC%oC₇C” C₇PēP·PēPe PeC₇PsP_iPsC, P_μC₇C-, PSP_μ C₇P_μPePsP_jP_μPSP_iCrC”C, C₇C₇C₁₁ P_iP_μC₇P_μPIPēC%oC₇P^oC, Pē PrPsP·C₇ P^oC₇P_μC, PēP»C₇P^oP»C-C₇PēP»PsP_iPsC— PePēC₇P»PsC, Pē 100 P_jP_i. PhP_iC, PēP_jP^oP»C₇PSPP^o C, C₇PēPIP^oP»C-C₇C, C₇ P»C-PeC₇P^oPSPSC₁₁ C, PsC₇P_jP^oP»C₇PSPPs PSP_μ PIC₇C, P^oPSPsP_iP»P_μPSP^o. P P_μP·C₇P»C₇C, P^oC, Pē PeP»C-PSC-C₇PSPēC... PrPsC₇P»C-PrP_i¶P_μPSCH C₇PIC-PrC₇P^oC, C₇ PSP^o PePsC₇PēC₇C, C₇ P·P^oC₇C, PsC₇CrP^oPSPSC₁₁ P_iC₇P_μP_iP^oC₇P^oC, Cr PrPs 12 P_jC-C₇C₁₁C₇C-PI, P^o P_jP^oPeC₇PēP_jP^oP»C₇PSPPēP₇ P_μC, P_μPeC, C₇P_iPsC₇C, P_μC₇C-P_iP^oPIC₇C₁₁ C₇P_μC₇P_μP· 3 P_jC-C₇C₁₁C₇C- P»C-PeC₇P^oPSPSC₁₁ (PrPēPI. C₇H₅PsP·PrC-P» B«P₇P^oC₇P_jP^oPePsP»PsP_iC-C₇PSC-PIP»P^oC₇C, PēPIPsC₇C, C-B»).

o P_j P_iP^oC₇C-C”PSC, C-PI C-P· P_iPsC₇C, C₇PēP_j C-PSC, P^oC₇PeC, PsP_j P_jC-PsPeP^oC₇PrP^o P· P_iC-PrP₇PsP_jPsP_j C₇P_μP_iP_jP_μPSC, P^o ST

- P”P»C₁₁ P_iP^oC₇C-C”PSC, C-PI, C₁₁PeC- P_iC₇PsC...PsPrC₁₁C, C₇ P_jP_μPrPēPeP^oP_jP_μPSC, PsP·PSP_μ P»C-PeC₇P^oPSPSC₁₁ C, P^o C₁₁PePēP_j P_iPsPeP^oP·P^oPSP^o C, C₇PsP_jP±PsP»C-C, PēC₇PSP^o/C, C-P±C₇PēPSPsP»C-C, PēC₇PSP^o C, P_μC₇P^oP_iC-C₁₁, PeP»PsP_iC-PrPsP_iC₇P_μP»C₇ P_iC₇PēP·PSP^oC₇P^oC₇C, C₇ P_iPs 75 P_jP_i 1 C₇P^oP· PSP^o PrPsP±C₇, P_iPsC₇PēPSP^oC₇C₇Pē P· PsPrPSPsC₇P^oP·PsP_iPsC— PSP^oPIP^oPSC, P^oP¶C₇P^oP»C₇PSPPsC— PrPsP·Pē 300 P_jP_i Cr PePsP_jP±C-PSP^oC₇C-C— P· PhP₇P₇, P·C- P·P^oC₇C, PsC₇CrP^oPSPSC₁₁P_j C, C₇PsP_jP±PsP»C-C, PēC₇PSPēC... P_iC₇P_μP_iP^oC₇P^oC, C-PI P^oP±Ps P±P_μP· PSPēC.... P>C-PeC₇P^oPSPSC₁₁ P_iP^oC₇C-C”PSC, C-PI PIC-PePsP_j PIC-Pr 75 C₇PsPeC-PI P_iPsC₇PēPSP^oC₇C, C₇ P±P_μP· PSP^oPIP^oPSC, P^oP¶C₇P^oP»C₇PSPPsC— PrPsP·Pē PeP»PsP_iC-PrPsP_iC₇P_μP»C₇. P₇PsP_jP±C-PSPsP^oPSC₇ C, P_μC₇P^oP_iC-C₇ C₇P»C-Pr P_iPsC₇PēPSP^oC, Pē C₁₁PePsP_jPsP_iP^o C₇P^oPSC-CēP_μ P_iC-C₇P»C₁₁ P_iPsC₁₁PIPē C₇PēP_jP_iC, PsP_jC-PI C- P_iC₇PsPrPsP_iP_i¶C₇P^oC, Pē P_iC₇PēPSP^oP₇P_jPSC- 4 C, PēP¶PSC-. P₇PsC₇PēC₇C, C₇ PIC-Pr PePsP_jP±C-PSP^oC₇C-C— PeP»PsP_iC-PrPsP_iC₇P_μP»C₇ P· PhP₇P₇ P_iPsPSP^oPr 4 C, PēP¶PSC- P_iC₇Pē C₇C₇PsP_jCr P·P^oC...PIP_sC₇C₇PIP^oPSPSC- PSP_μ PIPēPIC₇P^oP»P^oC₇C₁₁ (PrPēPI. C₇H₅PsP·PrC-P» B«P₇P^oC₇P_jP^oPePsP»PsP_iC-C₇PSC-PIP»P^oC₇C, PēPIPsC₇C, C-B»).

- P_μP^oC₇C-C”PSC, Pē, C₁₁PePēP_j P_iC₇PsP_iPsPrC₁₁C, C₇ C₇P_μC₇P_μP·CēPeC-C₇PSPP_μ PePsC₇PsPSP^oC₇PSPP_μ PIC, C₇CrC₄P^oPSPSC₁₁ (P₇P₇P’):

B· P_μP^oC₇C-C”PSC, Pē, C₁₁PeC- P_iP_μC₇P_μPSP_μC₇P»Pē P_iP_μC₇PIPēPSPSP_μ P₇P₇P’, P^o C, P^oPePsP¶ P_iP^oC₇C-C”PSC, Pē, C₁₁PeC- P_iP_μC₇P_μPSP_μC₇P»Pē P₇P₇P’ P±C-P»C₇CēP_μ PSC-P¶ C₇P_μC₇P_μP· 24 P_iPsPrPēPSPē P_iC-C₇P»C₁₁ P·P^oC₇C, PsC₇CrP^oPSPSC₁₁B C, C-P±C₇PēPSPsP»C-C, PēC₇PSPsC— C, P_μC₇P^oP_iC-C—, P_iPsPIPēPSPSC- PsC, C₇PēP_jCrP^oC, Pē PSP^oPIP^oPSC, P^oP¶C₇P^oP»C₇PSPPsC₇ PrPsP·C₇ PeP»PsP_iC-PrPsP_iC₇P_μP»C₇ 600 P_jP_i. P_μP^oC₇C-C”PSC, P^oP_j PIC-PePsP_j ≥ 75 C₇PsPeC-PI PSP^oPIP^oPSC, P^oP¶C₇P^oP»C₇PSPPsC₇ PrPsP·C₇ 600 P_jP_i PeP»PsP_iC-PrPsP_iC₇P_μP»C₇ C₇P»C-Pr P_iC₇PēP·PSP^oC₇P^oC, Pē P· PsP±P_μC₇P_μP¶PSC-C₇C, C₇ (PrPēPI. C₇H₅PsP·PrC-P» B«PhC₇PsP±P»PēPIPsC₇C, C-P·P^oC₇C, PsC₇CrP^oPSPSC₁₁B»).

B· P_μP^oC₇C-C”PSC, Pē, C₁₁PeC- P_iP_μC₇P_μPSP_μC₇P»Pē P₇P₇P’ P_iC₇PsC, C₁₁P_iPsP_j 24 P_iPsPrPēPS P_iC-C₇P»C₁₁ P·P^oC₇C, PsC₇CrP^oPSPSC₁₁B C, C-P±C₇PēPSPsP»C-C, PēC₇PSPsC— C, P_μC₇P^oP_iC-C—, P_iPsPIPēPSPSC- PsC, C₇PēP_jCrP^oC, Pē PSP^oPIP^oPSC, P^oP¶C₇P^oP»C₇PSPPsC₇ PrPsP·C₇ PeP»PsP_iC-PrPsP_iC₇P_μP»C₇ 300 P_jP_i.

P>C-PeCfPIP°PSPSClI PeP»PsPiC-PrPsPiCtjPμP»PμPj PiCtjPsPrPsPIP¶CfPIP°C,Pë Cf PrPsP·C- 75
PjPi 1 CtjP°P·PSP° PrPsP±Cf CtjP°P·PsPj P·P°CtPμC,PëP»CfP°P»C-CtPëP»PsPiPsCtj
PePëCfP»PsC,PsCtj Cf PrPsP·C- 75bTj“100 PjPi PSP° PrPsP±Cf. PjPsPjP±C-PSPsPIP°PSCf
C,PμCtjP°PiC-Ctj CfP»C-Pr CtjPsP·PiPsC±PëPSP°C,Pë ClIPePsPjPsPiP° CtjP°PSC-CëPμ
PiC-CfP»ClI PiPsClIPIPe CfPëPjPiC,PsPjC-PI C- PiCtjPsPrPsPIP¶CfPIP°C,Pë PrPs 12
PjC-CfCtjCtC-PI (PrPëPI. CtjPsP·PrC-P» B«PαP°CtjPjP°PePsPrPëPSP°PjC-PeP°B»).

*P°PsCtjPsCfP»C- PiP°CtC-C°PSC,Pë P·PjPtPj CfPμCtjPμPrPSCtjPsPiPs C,P° PIPëCfPjPsPePsPiPs
CfC,CzPiPμPSClI CtjPëP·PëPeCz P°P±Ps PjP°P»PëPj C-CëPμPjC-C±PSPëPj C-PSCfCzP»CHC,PsPj
(PtPt):*

P°PsCtjPsCfP»C- PiP°CtC-C°PSC,Pë P·PjPtPj CfPμCtjPμPrPSCtjPsPiPs C,P° PIPëCfPjPsPePsPiPs
CfC,CfPiPμPSClI CtjPëP·PëPeCf (PiPsPeP°P·PSPëPe P·P° CëPeP°P»PsCtj ABCD2 ≥ 4) P°P±Ps
PjP°P»PëPj PtPt (PiPsPeP°P·PSPëPe P·P° CëPeP°P»PsCtj NIHSS ≤ 3) PiPsPIPëPSPSC-
PsC,CtjPëPjCfPIP°C,Pë PSP°PIP°PSC,P°P¶CfPIP°P»CHPSCf PrPsP·Cf
PeP»PsPiC-PrPsPiCtjPμP»Ctj 300 PjPi, P° PiPsC,C-Pj PiCtjPsPrPsPIP¶CfPIP°C,Pë
P»C-PeCfPIP°PSPSClI PrPsP·PsCtj 75 PjPi PeP»PsPiC-PrPsPiCtjPμP»Ctj PsPrPëPS CtjP°P·PSP°
PrPsP±Cf C,P° PjPjPj Cf PrPsP·C- 75-100 PjPi PsPrPëPS CtjP°P·PSP° PrPsP±Cf.
P>C-PeCfPIP°PSPSClI PeP»PsPiC-PrPsPiCtjPμP»PμPj C,P° PjPjPj CfP»C-Pr
CtjPsP·PiPsC±PëPSP°C,Pë PiCtjPsC,ClIPIPsPj 24 PiPsPrPëPS PiC-CfP»ClI PiPsPrC-C— C,P°
PiCtjPsPrPsPIP¶CfPIP°C,Pë PiCtjPsC,ClIPIPsPj 21 PrPSClI P·PiPsPrP°P»CHCëPsCtj
P°PSC,PëP°PiCtjPμPiP°PSC,PSPsCtj PjPsPSPsC,PμCtjP°PiC-C°Ctj.

Pj PiP°CtC-C°PSC,C-PI P·C„C-P±CtjPëP»ClIcCtC-C°Ctj PiPμCtjPμPrCfPμCtjPrCH
PeP»PsPiC-PrPsPiCtjPμP»CH P·P°CfC,PsCfPjPiCfCtjC,CH Cf PsPrPSPsCtjP°P·PsPIC-PNë
PrPsP±PsPIC-PNë PrPsP·C- 75 PjPi. P P°P·PsPj C-P·PeP»PsPiC-PrPsPiCtjPμP»PμPj CfP»C-Pr
CtjPsP·PiPsC±P°C,Pë C,P° PiCtjPsPrPsPIP¶CfPIP°C,Pë P·P°CfC,PsCfCfPIP°PSPSClI PjPjPj (Cf
PrPsP·C- 75bTj“100 PjPi PSP° PrPsP±Cf) (PrPëPI. CtjPsP·PrC-P»
B«PαP°CtjPjP°PePsP»PsPiC-C±PSC- PIP»P°CfC,PëPIPsCfC,C-B»).

Pj PIPëPiP°PrPeCf PiCtjPsPiCfCfPeCf PrPsP·Pë:

- ClIPeC°%Ps P·PjPsPjPμPSC,Cf, PePsP»Pë PiPsC,CtjC-P±PSPs P±CfP»Ps PiCtjPëPNëPjP°C,Pë
C±PμCtjPiPsPICf PrPsP·Cf, PjPëPSCfP»Ps PjPμPSCëPμ 12 PiPsPrPëPS, PiP°CtC-C°PSC,
PiPsPIPëPSPμPS PSPμPiP°PNëPSPs PiCtjPëPNëPSClI,C,Pë PiCtjPsPiCfC°%PμPSPs PrPsP·Cf, P°
PSP°CfC,CfPiPSCf PrPsP·Cf PIP¶Pμ PiCtjPëPNëPjP°C,Pë Cf P·PIPëC±PSPëPNë C±P°Cf;

- ClIPeC°%Ps PjPëPSCfP»Ps P±C-P»CHCëPμ 12 PiPsPrPëPS, PiP°CtC-C°PSC, PiPsPIPëPSPμPS
PiCtjPëPNëPSClI,C,Pë PSP°CfC,CfPiPSCf C±PμCtjPiPsPICf PrPsP·Cf Cf P·PIPëC±P°PNëPSPëPNë
C±P°Cf C,P° PSPμ PiPsPrPIPSCtjPIP°C,Pë PrPsP·Cf P·PjPμC,PsCtj PePsPjPiPμPSCfCfPIP°PSPSClI
PiCtjPsPiCfC°%PμPSPs— PrPsP·Pë.

PjCfPjP±P»PëPIC- PiCtjCzPiPë PSP°CfPμP»PμPSPSClI

PμP°CtC-C°PSC,Pë P»C-C,PSCHbPsPiPs PIC-PeCz.

- P°PsCfC,CtjPëPNë PePsCtjPsPSP°CtjPSPëPNë CfPëPSPrCtjPsPj P±PμP·PiC-PrPNëPsPjCf
CfPμPiPjPμPSC,P° ST (PSPμCfC,P°P±C-P»CHbPSP° CfC,PμPSPsPeP°CtjPrC-ClI P°P±Ps
C-PSC„P°CtjPeC, PjC-PsPeP°CtjPrP° P±PμP·P·CfP±CtCtI Q PSP° P·PjP°):
P·P°CfC,PsCfCfPIP°PSPSClI PSP°PIP°PSC,P°P¶CfPIP°P»CHbPSPsC— PrPsP·Pë 600 PjPi
PeP»PsPiC-PrPsPiCtjPμP»Ctj PjPsP¶Pμ P±CfC,Pë CtjPsP·PiP»ClIPSCfC,Pμ Cf PiP°CtC-C°PSC,C-PI
PIC-PePsPj PjPsP»PsPrCëPμ 75 CtjPsPeC-PI Cf CtjP°P·C-, PePsP»Pë PSPμPsP±C...C-PrPSPμ

PuPμCηPμPΓPsP·CζPIP°PSPSCΠ.

РұЧҺРө ПіРұЧҺРұРрРсР·СрРІР°РSPSC- РөР»РсРіС-РрРсРіЧҺРұР»ЧҺ РјРсР¶Рұ
СрРіРіРсСрС,РұЧҺС-РіР°С,РөСрС РіРсРрРсРІР¶РұРSPSC РұР°СрСр РөСрРіРсР,РұСұС- Р·
РSP°СрС,СрРіРSPөРјРө СрСрРөР»Р°РрРSPРSPSC РјРө. Рј ЧҺР°С- РІРөРSPөРөРSPРSPSC РөСрРіРсР,РұСұС- ЧҺРұРөРсРјРұРSPРсС,СҺСрС РіРөРјРіС,РсРјР°С,РөСұРSPР
Р»С-РөСрРІР°РSPSC.

РҺРSC,РөРрРсС, С,,Р°СрРјР°РөРсР»РсРіС-СұРSPсС— Р°РөС,РөРІРSPсСрС,С-
РөР»РсРіС-РрРсРіЧҺРұР»ЧҺ РSPР ІС-РрРсРјРөР№. РұЧҺРө
РSPРсР±С...С-РрРSPсСрС,С- РSPРіР°Р№РSPсРіРс РөРсЧҺРөРіСрРІР°РSPSC РіРсРрРсРІР¶РұРSPсРіРс СұР°СрС РөСрРіРсР,РұСұС- РрС-С РөР»РсРіС-РрРсРіЧҺРұР»ЧҺ РјРсР¶Рұ Р±СрС,Рө РіЧҺРөРіРөРSPРSP°
РіРұЧҺРұР»РөРІР°РSPSC Рј С,ЧҺРсРјР±СсРөС,Р°СрРSPсС— РјР°СрС.

РұРсР±С-СұРSC- ЧҺРұР°РөСрС-С—.

РөРсЧҺРсС,РөРөР№ РсРіРөСр РіЧҺРсС,,С-Р»ЧҺ Р±РұР·РіРұРөРө.

Р·РұР·РіРұРөР Р·Р°СрС,РсСрСрРІР°РSPSC РөР»РсРіС-РрРсРіЧҺРұР»ЧҺ
РрРсСрС»С-РрР¶РұРSP° Ср Р±С-Р»СҺС€ РSC-Р¶ 44000 РіР°СрС-С"РSC,С-РІ, СІРөС-
РІР·СІР»Рө СрСұР°СрС,СҺ Ср РөР»»С-РSC-СұРSPөС... РрРсСрС»С-РрР¶РұРSPSC Р... (Р·
РSPөС... Р±С-Р»СҺС€Рұ РSC-Р¶ 12000 РсСрС-Р± РөСрСрСр Р»С-РөСрРІР°РSPSC
С,ЧҺРөРІР°РІ 1 ЧҺС-Рө С- РрРсРІС€Рұ). РөР»»С-РSC-СұРSPс Р·РSP°СұСрС%С- РіРсР±С-СұРSC-
РрС-С—, С%Рс СрРіРіРсС,РұЧҺС-РіР°Р»Р»РөСрС РөСрСрС Ср РрРсСрС»С-РрР¶РұРSPSC Р... САРІЕ, -
РрС-С РөР»РсРіС-РрРсРіЧҺРұР»ЧҺ Ср РрРсР·С-В 75 РјРі РSP° РрРсР±Ср Р·Р°РіР»Р»Р»Р» Р±СрС
Р±СрС»Р° РіРсЧҺС-РІРSC РSPSPсС Р· РрС-С"ЧҺ РҺРҮРө Ср РрРсР·С- 325 РјРі РSP° РрРсР±Ср
РSPР·Р°Р»Р¶РұРSPс ІС-Рр ІС-РөСр, СрС,Р°С,С- СұРө ЧҺР°СрС РіР°СрС-С"РSC,С-РІ.

РөЧҺС-Рј РрР°РSPөС... РөР»»С-РSC-СұРSPөС... РрРсСрС»С-РрР¶РұРSPСҺ САРІЕ, CURE,
CLARITY, COMMIT, ACTIVE-A, РіЧҺР°С...РсРІСрРІР°Р»Р»Рө СрРіРіРсРSC,Р°РSPSC-
РіРсРІС-РрРсРјР»РұРSPSC РіЧҺРс РіРсР±С-СұРSC- ЧҺРұР°РөСрС-С— РіС-Рр СұР°СрС
Р·Р°СрС,РсСрСрРІР°РSPSC РіЧҺРұРіР°СрС,Ср Ср РөР»»С-РSC-СұРSC-Р№ РіЧҺР°РөС,РөСрС-.

РөЧҺРсРіРсС,РұСұР° Р±СрС»Р° РSP°Р№РіРсСРөСрРұРSC-С€РсС РіРсР±С-СұРSPсС
ЧҺРұР°РөСрС-С"ЧҺ, С%Рс СрРіРіРсС,РұЧҺС-РіР°Р»Р»РөСрС Р°СрС СІРө Ср РөР»»С-РSC-СұРSPөС...
РрРсСрС»С-РрР¶РұРSPSC Р..., С,Р°Рө С- Ср РіРсСрС,РјР°СрРөРсР,РөРSPіРсРіРс
РіРұЧҺС-РсРрС-, РіС-Рр СұР°СрС СІРөРөС... РІсРSP° РSP°Р№СұР°СрС,С-СРұ
РІРөРSPөРөР»Р»Р» Ср РіРұЧҺСРөРөР№ РјС-СрСІСрС Р»С-РөСрРІР°РSPSC.

Рј РрРсСрС»С-РрР¶РұРSPSC- САРІЕ Ср РіР°СрС-С"РSC,С-РІ, СІРөС-
Р·Р°СрС,РсСрСРІСрРІР°Р»Р»Рө Рө РөР»РсРіС-РрРсРіЧҺРұР»ЧҺ Р°Р±Рс РҺРҮРө, Р·Р°РіР»Р»Р» Р·Р°Р°СрС,
РсС,Р° РөСрРіРсР,РұСұС- СрС,Р° РSP°РіС,РсС,Р° РІРөРSPөРөРSPРSPSC С,СІР¶РөРөС... РІРөРіРРрРөС-РІ РөСрРіРсС,РұСұС Р±СрС»Р°
РсРрРSP°РөРсРіРсС РрР»С РөР»РсРіС-РрРсРіЧҺРұР»ЧҺ С,Р° РҺРҮРө.

Рј РрРсСрС»С-РрР¶РұРSPSC- CURE РSPР СрРіРіРсС,РұЧҺС-РіР°Р»Р»РөСрС
Р·Р±С-Р»СҺС€РұРSPSC СұР°СрС,РсС,Рө РІРөРSPөРөРSPРSPSC РІРұР»РөРөРөС...
РөСрРіРсС,РұСұС РіЧҺРө Р·Р°СрС,РсСрСрРІР°РSPSC- РөРсРјР±С-РSP°СрС-С—
РөР»РсРіС-РрРсРіЧҺРұР»ЧҺ РҺРҮРө СрРіРіЧҺРсРрРсРІР¶ 7 РрРSC-РІ РіС-СрС»С
РіЧҺРсРіРұРрРұРSPSC РсРіРұЧҺР°СрС— Р°РсЧҺС,РсРөРсЧҺРсРSP°ЧҺРSPсРіРс
С€СрС,СрРІР°РSPSC Ср РіР°СрС-С"РSC,С-РІ, СІРөС- РіЧҺРөРіРөРSPөР»Рө

P»C-PeCfPIP°PSPSCЦ P±C-P»CHC€ PSC-P¶ P·P° 5 PrPSC-PI PrPs C...C-CfCfCfPiC-C±PSPsPiPs PIC,CfCfCfC±P°PSPSCЦ. PJ PïP°C†C-C"°PSC,C-PI, CЦPeC- PïCfPsPrPsPIP¶CfPIP°P»Pë P»C-PeCfPIP°PSPSCЦ PïCfPsPrPsPIP¶ 5 PrPSC-PI PrPs PsPïPµCfP°C†C-C- P°PsCfC,PsPePsCfPsPSP°CfPSPsPiPs C€CfPSC,CfPIP°PSPSCЦ, C±P°CfC,PsC,P° PIPëPSPëPePSPµPSPSCЦ C†CHPsPiPs CЦPIPëC%°P° CfC,P°PSPsPIPëP»P° 9,6 % Cr PïCfCfPiC- PeP»PsPiC-PrPsPiCfPµP»CH PфPŸP C,P° 6,3 % Cr PïCfCfPiC- PïP»P°C†PµP±Ps PфPŸP.

PJ PrPsCfP»C-PrP¶PµPSPSC- CLARITY CfPïPsCfC,PµCfC-PiP°P»PsCfCЦ P·P°PiP°P»CHPSPµ PiC-PrPIPëC%°PµPSPSCЦ C±P°CfC,PsC,Pë PIPëPSPëPePSPµPSPSCЦ PeCfPsPIPsC,PµC± Cr PïCfCfPiC-, CЦPeP° PïCfPëPµPjP°P»P° PeP»PsPiC-PrPsPiCfPµP»CH PфPŸP, PïPsCfC-PIPSCЦPSPs P· PïCfCfPiPsCf, CЦPeP° PsC,CfPëPjCfPIP°P»P° PïP»P°C†PµP±Ps PфPŸP. PфP°CfC,PsC,P° PIPëPSPëPePSPµPSPSCЦ PIPµP»PëPePsC- PeCfPsPIPsC,PµC±C- P±CfP»P° PïPsPrC-P±PSPsCf PI PsP±PsC... PïCfCfPiP°C.... PïCЦ PIPµP»PëC±PëPSP° P±CfP»P° CfC,C-PµPePsCf Cr PïC-PrPiCfCfPiP°C... PïP°C†C-C"°PSC,C-PI, C%°Ps PIC-PrCfC-P·PSCЦP»PëCfCЦ P·P° PïPsC±P°C,PePsPIPëPjPë PïP°CfP°PjPµC,CfP°PjPë C- C,PëPïPsPj C,,C-P±CfPëPSPsP»C-C,PëPeP° P°P±Ps PiPµPïP°CfPëPSPsC,PµCfP°PiC-C-.

PJ PrPsCfP»C-PrP¶PµPSPSC- COMMIT P·P°PiP°P»CHPSP° C±P°CfC,PsC,P° PIPëPSPëPePSPµPSPSCЦ PIPµP»PëPePëC... PSPµC†PµCfPµP±CfP°P»CHPSPëC... P°P±Ps C†PµCfPµP±CfP°P»CHPSPëC... PeCfPsPIPsC,PµC± P±CfP»P° PSPëP·CHPePsCf C- PïPsPrC-P±PSPsCf PI PsP±PsC... PïCfCfPiP°C....

PJ PrPsCfP»C-PrP¶PµPSPSC- ACTIVE-Pф C±P°CfC,PsC,P° PIPëPSPëPePSPµPSPSCЦ PIPµP»PëPePëC... PeCfPsPIPsC,PµC± P±CfP»P° PIPëC%°PsCf Cr PïCfCfPiC-, CЦPeP° PsC,CfPëPjCfPIP°P»P° PeP»PsPiC-PrPsPiCfPµP»CH PфPŸP, PïPsCfC-PIPSCЦPSPs P· PïCfCfPiPsCf, CЦPeP° PsC,CfPëPjCfPIP°P»P° PïP»P°C†PµP±Ps PфPŸP (6,7 % PïCfPsC,Pë 4,3 %). P' PsP±PsC... PïCfCfPiP°C... PIPµP»PëPeC- PeCfPsPIPsC,PµC±C- P±CfP»Pë PïPµCfPµPIP°P¶PSPs PµPeCfC,CfP°PeCfP°PSC-P°P»CHPSPsPiPs PïPsC...PsPrP¶PµPSPSCЦ (5,3 % Cr PïCfCfPiC- PeP»PsPiC-PrPsPiCfPµP»CH PфPŸP, 3,5 % Cr PïCfCfPiC- PïP»P°C†PµP±Ps PфPŸP), PI PsCfPSPsPIPsPjCf C€P»CfPSPePsPIPs-PePëC€PePsPIC- PeCfPsPIPsC,PµC±C- (3,5 % PïCfPsC,Pë 1,8 %). PŸPïPsCfC,PµCfC-PiP°P»PsCfCЦ P·P±C-P»CHC€PµPSPSCЦ PeC-P»CHPePsCfC,C- PIPSCfC,CfC-C€PSCfPsC±PµCfPµPïPSPëC... PeCfPsPIPsC,PµC± Cr PïCfCfPiC- PeP»PsPiC-PrPsPiCfPµP»CH PфPŸP PïPsCfC-PIPSCЦPSPs P· PïCfCfPiPsCf PïP»P°C†PµP±Ps PфPŸP (1,4 % PïCfPsC,Pë 0,8 % PIC-PrPïPsPIC-PrPSPs). PфC-P¶ C†PëPjPë PïCfCfPiP°PjPë PSPµ P±CfP»Ps PIPëCЦPIP»PµPSPs CfC,P°C,PëCfC,PëC±PSPs PrPsCfC,PsPIC-CfPSPsC- CfC-P·PSPëC†C- Cr C±P°CfC,PsC,C- PIPëPSPëPePSPµPSPSCЦ P»PµC,P°P»CHPSPëC... PeCfPsPIPsC,PµC± (1,1 % Cr PïCfCfPiC- PeP»PsPiC-PrPsPiCfPµP»CH PфPŸP C,P° 0,7 % Cr PïCfCfPiC- PïP»P°C†PµP±Ps PфPŸP), P° C,P°PePsP¶ PïPµPjPsCfP°PiC-C±PSPsPiPs C-PSCfCfP»CHC,Cr (0,8 % C,P° 0,6 % PIC-PrPïPsPIC-PrPSPs).

PJ PrPsCfP»C-PrP¶PµPSPSC- TARDIS, PïP°C†C-C"°PSC,Pë P· PSPµC%°PsPrP°PIPsPs PïPµCfPµPSPµCfPµPSPëPj C-C€PµPjC-C±PSPëPj C-PSCfCfP»CHC,PsPj, CЦPeC- PsC,CfPëPjCfCfC,CH C-PSC,PµPSCfPëPIPsCf P°PSC,PëC,CfPsPjP±PsC†PëC,P°CfPSCf C,PµCfP°PiC-Cf P· C,CfCHPsC... P»C-PeP°CfCfCHPePëC... P·P°CfPsP±C-PI (PфPŸP PeP»PsPiC-PrPsPiCfPµP»CH PrPëPiC-CfPëPrP°PjPsP») PjP°P»Pë PSP°PrPjC-CfPSC- PeCfPsPIPsC,PµC±C- C,P° PeCfPsPIPsC,PµC±C- C,CЦP¶PePsPiPs CfC,CfPïPµPSCЦ PïPsCfC-PIPSCЦPSPs P· PjPsPSPsC,PµCfP°PiC-C"°Cf PeP»PsPiC-PrPsPiCfPµP»PµPj P°P±Ps PePsPjP±C-PSP°C†C-C"°Cf PфPŸP C- PrPëPiC-CfPëPrP°PjPsP»Cr (CfPePsCfPëPiPsPIP°PSPs P·P°PiP°P»CHPSPµ P'Pë 2,54, 95 % P"† 2,05бф"3,16, p<0,0001).

PŸPïPëCfPsPe PïPsP±C-C±PSPëC... CfPµP°PeC†C-Pµ

$P_{\mu}PsP \pm C - C \mp PSC - P_{\mu}C, P_{\mu}PeC, P\ddot{e}, C\uparrow PeC - C\uparrow P\ddot{i}PsC\uparrow C, P_{\mu}C\uparrow C - P\ddot{i}P^{\circ}P \gg P\ddot{e}C\uparrow C\uparrow P\ddot{i}C - Pr\ C \mp P^{\circ}C\uparrow$
 $PeP \gg C - PSC - C \mp PSP\ddot{e}C \dots PrPsC\uparrow P \gg C - PrP\uparrow P_{\mu}PSC\uparrow P^{\circ}P \pm Ps\ P\ddot{i}C\uparrow P\ddot{e}\ P \cdot P^{\circ}C\uparrow C, PsC\uparrow C\uparrow PIP^{\circ}PSPSC -$
 $P \gg C - PeP^{\circ}C\uparrow C\uparrow C\uparrow PePsPiPs\ P \cdot P^{\circ}C\uparrow PsP \pm C\uparrow C\uparrow PeP \gg C - PSC - C \mp PSC - P\mathbb{N}\ P\ddot{i}C\uparrow P^{\circ}PeC, P\ddot{e}C\uparrow C - P \cdot P^{\circ}$
 $PrP^{\circ}PSP\ddot{e}PjP\ddot{e}\ C\uparrow P\ddot{i}PsPSC, P^{\circ}PSPSP\ddot{e}C \dots P\ddot{i}PsPIC - PrPsPjP \gg P_{\mu}PSC\uparrow, PSP^{\circ}PIP_{\mu}PrP_{\mu}PSPs$
 $PSP\ddot{e}P\uparrow C \mp P_{\mu}.$

$P_{\mu}PsP \pm C - C \mp PSC - C\uparrow P_{\mu}P^{\circ}PeC\uparrow C - C - C\uparrow PsP \cdot P\ddot{i}PsPrC - P \gg P_{\mu}PSC - P \cdot P^{\circ}\ C\uparrow P\ddot{e}C\uparrow C, P_{\mu}PjPsC\uparrow$
 $PsC\uparrow P\ddot{i}P^{\circ}PSC - PI, C \mp P^{\circ}C\uparrow C, PsC, P^{\circ}\ C - C \dots PIP\ddot{e}PSP\ddot{e}PePSP_{\mu}PSPSC\uparrow PIP\ddot{e}P \cdot PSP^{\circ}C \mp P_{\mu}PSP^{\circ}$
 $C, P^{\circ}PeP\ddot{e}Pj\ C \mp P\ddot{e}PSPsPj: C \mp P^{\circ}C\uparrow C, Ps\ (PIC - Pr \geq 1/100\ PrPs < 1/10), PSP_{\mu}C \mp P^{\circ}C\uparrow C, Ps\ (PIC - Pr \geq$
 $1/1000\ PrPs < 1/100), C\uparrow C - PrPePs\ (PIC - Pr \geq 1/10000\ PrPs < 1/1000), PrC\uparrow P\uparrow P_{\mu}$
 $C\uparrow C - PrPePs\ (< 1/10000), C \mp P^{\circ}C\uparrow C, PsC, P^{\circ}\ PSP_{\mu}PIC - PrPsPjP^{\circ}\ (PSP_{\mu}PjPsP\uparrow P \gg P\ddot{e}PIPs$
 $PsC\uparrow C - PSP\ddot{e}C, P\ddot{e}\ P \cdot P^{\circ}\ PSP^{\circ}C\uparrow PIPSP\ddot{e}PjP\ddot{e}\ PrP^{\circ}PSP\ddot{e}PjP\ddot{e}). P^{\circ}P \gg C\uparrow PePsP\uparrow PSPsPiPs$
 $PeP \gg P^{\circ}C\uparrow C\uparrow C\uparrow P\ddot{e}C\uparrow C, P_{\mu}PjP\ddot{e}\ PsC\uparrow P\ddot{i}P^{\circ}PSC - PI\ P\ddot{i}PsP \pm C - C \mp PSC - P_{\mu}C, P_{\mu}PeC, P\ddot{e}$
 $P \cdot P^{\circ}P \cdot PSP^{\circ}C \mp P_{\mu}PSC - C\uparrow P\ddot{i}PsC\uparrow C\uparrow PrPeC\uparrow P \cdot PSP\ddot{e}P\uparrow P_{\mu}PSPSC\uparrow C - C \dots$
 $C, C\uparrow P\uparrow PePsC\uparrow C, C -.$

$P - P \pm PsPeC\acute{z}\ PeC\uparrow PsPIC - C, P^{\circ}\ P \gg C - PjC, P^{\circ}C, P\ddot{e}C \mp PSPsC - C\uparrow P\ddot{e}C\uparrow C, P_{\mu}PjP\ddot{e}: PSP_{\mu}C \mp P^{\circ}C\uparrow C, Ps\ \mathfrak{B}\mathfrak{H}^{\circ}$
 $C, C\uparrow PsPjP \pm PsC\uparrow P\ddot{e}C, PsP\ddot{i}P_{\mu}PSC - C\uparrow, P \gg P_{\mu}P\mathbb{N}\ PePsC\uparrow P\ddot{e}C, PsP\ddot{i}P_{\mu}PSC - C\uparrow,$
 $P_{\mu}PsP \cdot P\ddot{e}PSPsC, C - P \gg C - C\uparrow; C\uparrow C - PrPePs\ \mathfrak{B}\mathfrak{H}^{\circ}\ PSP_{\mu}P\mathbb{N}\ C, C\uparrow PsP\ddot{i}P_{\mu}PSC - C\uparrow, PIPeP \gg C\uparrow C \mp P^{\circ}C\uparrow C \mp P\ddot{e}$
 $C, C\uparrow P\uparrow PeC\uparrow PSP_{\mu}P\mathbb{N}\ C, C\uparrow PsP\ddot{i}P_{\mu}PSC - C\uparrow; PrC\uparrow P\uparrow P_{\mu}\ C\uparrow C - PrPePs, C \mp P^{\circ}C\uparrow C, PsC, P^{\circ}$
 $PSP_{\mu}PIC - PrPsPjP^{\circ*}\ \mathfrak{B}\mathfrak{H}^{\circ}\ P\ddot{y}P\ddot{y}P_{\mu}\ (PrP\ddot{e}PI. C\uparrow PsP \cdot PrC - P \gg B \ll P\mathfrak{h}C\uparrow PsP \pm P \gg P\ddot{e}PIPsC\uparrow C, C -$
 $P \cdot P^{\circ}C\uparrow C, PsC\uparrow C\uparrow PIP^{\circ}PSPSC\uparrow B \gg), P^{\circ}P\ddot{i}P \gg P^{\circ}C\uparrow C, P\ddot{e}C \mp PSP^{\circ}\ P^{\circ}PSP_{\mu}PjC - C\uparrow,$
 $P\ddot{i}P^{\circ}PSC\uparrow P\ddot{e}C, PsP\ddot{i}P_{\mu}PSC - C\uparrow, P^{\circ}P\ddot{i}C\uparrow P^{\circ}PSC\uparrow P \gg PsC\uparrow P\ddot{e}C, PsP \cdot, C, C\uparrow P\uparrow PeP^{\circ}$
 $C, C\uparrow PsPjP \pm PsC\uparrow P\ddot{e}C, PsP\ddot{i}P_{\mu}PSC - C\uparrow, PSP^{\circ}P \pm C\uparrow C, P^{\circ}\ P\ddot{i}P_{\mu}PjPsC, C - P \gg C - C\uparrow P\mathfrak{h},$
 $P\ddot{i}C\uparrow P^{\circ}PSC\uparrow P \gg PsC\uparrow P\ddot{e}C, PsP\ddot{i}P_{\mu}PSC - C\uparrow, P^{\circ}PSP_{\mu}PjC - C\uparrow.$

$P - P \pm PsPeC\acute{z}\ C\uparrow P_{\mu}C\uparrow C\uparrow C\uparrow: PrC\uparrow P\uparrow P_{\mu}\ C\uparrow C - PrPePs, C \mp P^{\circ}C\uparrow C, PsC, P^{\circ}\ PSP_{\mu}PIC - PrPsPjP^{\circ*}\ \mathfrak{B}\mathfrak{H}^{\circ}$
 $P\mathfrak{L}PsC\uparrow PSC - C\uparrow - C\uparrow P\ddot{e}PSPPrC\uparrow PsPj\ (PIP^{\circ}P \cdot PsC\uparrow P\ddot{i}P^{\circ}C\uparrow C, P\ddot{e}C \mp PSP^{\circ}\ P^{\circ}P \gg P_{\mu}C\uparrow P\ddot{i}C - C \mp PSP^{\circ}$
 $C\uparrow C, P_{\mu}PSPsPeP^{\circ}C\uparrow PrC - C\uparrow / P^{\circ}P \gg P_{\mu}C\uparrow P\ddot{i}C - C \mp PSP\ddot{e}P\mathbb{N}\ C - PSC, P^{\circ}C\uparrow PeC, PjC - PsPeP^{\circ}C\uparrow PrP^{\circ})\ C\uparrow Pe$
 $PSP^{\circ}C\uparrow P \gg C - PrPsPe\ C\uparrow P_{\mu}P^{\circ}PeC\uparrow C - C - P\ddot{i}C - PrPIP\ddot{e}C\%P_{\mu}PSPsC - C \mp C\uparrow C, P \gg P\ddot{e}PIPsC\uparrow C, C - PrPs$
 $PeP \gg PsP\ddot{i}C - PrPsP\ddot{i}C\uparrow P_{\mu}P \gg C\mathfrak{H}^{\circ}.$

$P - P \pm PsPeC\acute{z}\ C - PjC\acute{z}PSPSPsC - C\uparrow P\ddot{e}C\uparrow C, P_{\mu}PjP\ddot{e}: PrC\uparrow P\uparrow P_{\mu}\ C\uparrow C - PrPePs, C \mp P^{\circ}C\uparrow C, PsC, P^{\circ}$
 $PSP_{\mu}PIC - PrPsPjP^{\circ*}\ \mathfrak{B}\mathfrak{H}^{\circ}\ C\uparrow P\ddot{e}C\uparrow PsPIP^{\circ}C, PePsPIP^{\circ}\ C \dots PIPsC\uparrow PsP \pm P^{\circ},$
 $P^{\circ}PSP^{\circ}C, C - P \gg P^{\circ}PeC, PsC - PrPSC - C\uparrow P_{\mu}P^{\circ}PeC\uparrow C - C - , P\ddot{i}P_{\mu}C\uparrow P_{\mu}C \dots C\uparrow P_{\mu}C\uparrow PSP^{\circ}$
 $P\ddot{i}C - PrPIP\ddot{e}C\%P_{\mu}PSP^{\circ}\ C \mp C\uparrow C, P \gg P\ddot{e}PIC - C\uparrow C, C\mathfrak{H}\ P\ddot{i}PsPjC - P\uparrow C, C - C^{\circ}PSPsP\ddot{i}C - C\uparrow P\ddot{e}PrP\ddot{e}PSC - PI$
 $(PSP^{\circ}P\ddot{i}C\uparrow P\ddot{e}PeP \gg P^{\circ}Pr, C, P\ddot{e}PeP \gg PsP\ddot{i}C - PrP\ddot{e}PS, P\ddot{i}C\uparrow P^{\circ}C\uparrow P\ddot{i}C\uparrow P_{\mu}P \gg C\mathfrak{H})\ (PrP\ddot{e}PI. C\uparrow PsP \cdot PrC - P \gg$
 $B \ll P\mathfrak{h}C\uparrow PsP \pm P \gg P\ddot{e}PIPsC\uparrow C, C - P \cdot P^{\circ}C\uparrow C, PsC\uparrow C\uparrow PIP^{\circ}PSPSC\uparrow B \gg)*, P^{\circ}C\uparrow C, PsC - PjC\uparrow P\ddot{e}PSP\ddot{e}P\mathbb{N}\$
 $C - PSC\uparrow C\uparrow P \gg C - PSPsPIP\ddot{e}P\mathbb{N}\ C\uparrow P\ddot{e}PSPPrC\uparrow PsPj, C\%Ps\ PjPsP\uparrow P_{\mu}\ P\ddot{i}C\uparrow P\ddot{e}P \cdot PIP_{\mu}C\uparrow C, P\ddot{e}\ PrPs$
 $C, C\uparrow P\uparrow PePsC - P\ddot{i}C - P\ddot{i}PsPiP \gg C - PeP_{\mu}PjC - C - , PsC\uparrow PsP \pm P \gg P\ddot{e}PIPs\ C\uparrow P\ddot{i}P^{\circ}C\uparrow C - C^{\circ}PSC, C - PI\ P \cdot HLA$
 $DRA4\ P\ddot{i}C - PrC, P\ddot{e}P\ddot{i}PsPj\ (C \mp P^{\circ}C\uparrow C, C - C\mathfrak{E}P_{\mu}\ P \cdot C\uparrow C\uparrow C, C\uparrow C - C \mp P^{\circ}C^{\circ}C, C\mathfrak{H}C\uparrow C\uparrow C\uparrow C\uparrow P_{\mu}C\uparrow P_{\mu}Pr$
 $C\uparrow P\ddot{i}PsPSC\uparrow C\mathfrak{H}PePsC - PSP^{\circ}C\uparrow C - PsPSP^{\circ}P \gg C\mathfrak{H}PSPsC\uparrow C, C -)*.$

$P - P \pm PsPeC\acute{z}\ P\ddot{i}C\uparrow P\ddot{e}C \dots C - PeP\ddot{e}: PrC\uparrow P\uparrow P_{\mu}\ C\uparrow C - PrPePs, C \mp P^{\circ}C\uparrow C, PsC, P^{\circ}\ PSP_{\mu}PIC - PrPsPjP^{\circ*}\ \mathfrak{B}\mathfrak{H}^{\circ}$
 $P\ddot{i}P^{\circ}P \gg C\uparrow C\uparrow P\ddot{e}PSP^{\circ}C\uparrow C - C - , C\uparrow P\ddot{i}P \gg C\uparrow C, P^{\circ}PSC - C\uparrow C, C\mathfrak{H}\ C\uparrow PIC - PrPsPjPsC\uparrow C, C -.$

$P - P \pm PsPeC\acute{z}\ PSP_{\mu}C\uparrow PIPsPIPsC - C\uparrow P\ddot{e}C\uparrow C, P_{\mu}PjP\ddot{e}: PSP_{\mu}C \mp P^{\circ}C\uparrow C, Ps\ \mathfrak{B}\mathfrak{H}^{\circ}$
 $PIPSC\uparrow C, C\uparrow C - C\mathfrak{E}PSC\mathfrak{H}PsC \mp P_{\mu}C\uparrow P_{\mu}P\ddot{i}PSC - PeC\uparrow PsPIPsC, P_{\mu}C \mp C - (C\uparrow PrP_{\mu}C\uparrow PeP\ddot{e}C \dots$
 $PIP\ddot{e}P\ddot{i}P^{\circ}PrPeP^{\circ}C \dots \mathfrak{B}\mathfrak{H}^{\circ}\ P \cdot P \gg P_{\mu}C, P^{\circ}P \gg C\mathfrak{H}PSP\ddot{e}Pj\ PSP^{\circ}C\uparrow P \gg C - PrPePsPj), P\ddot{i}PsP \gg PsPIPSP\ddot{e}P\mathbb{N}\$
 $P \pm C - P \gg C\mathfrak{H}, P\ddot{i}P^{\circ}C\uparrow P_{\mu}C\uparrow C, P_{\mu}P \cdot C - C\uparrow, P \cdot P^{\circ}P\ddot{i}P^{\circ}PjPsC\uparrow P_{\mu}PSPSC\uparrow; PrC\uparrow P\uparrow P_{\mu}\ C\uparrow C - PrPePs,$
 $C \mp P^{\circ}C\uparrow C, PsC, P^{\circ}\ PSP_{\mu}PIC - PrPsPjP^{\circ*}\ \mathfrak{B}\mathfrak{H}^{\circ}\ P \cdot PjC - PSP^{\circ}\ C\uparrow PjP^{\circ}PePsPIPsPiPs$

СГРiCтСРPëPNëPSCЦC,C,CЦ, P°PiPμPIP·C-CЦ.

P— P±PsPeCз PsCтPiP°PSC-PI P·PsCтCз: PSpμC±P°CГC,Ps вт” PeCтPsPIPsPIPëP»PëPI Cг PrC-P»CЦPSPeCг PsPeP° (PePsPSвт”™ CтPSPeC,PëPIP°P»CтPSP°, PsPeCгP»CЦCтPSP°, CтPμC,PëPSP°P»CтPSP°).

P— P±PsPeCз PsCтPiP°PSC-PI CГP»CзC...Cз C,P° P»P°P±C-CтPëPSC,Cз: CтC-PrPePs вт” PIPμCтC,PëPiPs.

P— P±PsPeCз CГCзPrPëPS: C±P°CГC,Ps вт” PiPμPjP°C,PsPjP°; PrCгP¶Pμ CтC-PrPePs, C±P°CГC,PsC,P° PSpμPIC-PrPsPjP° вт” C,CЦP¶PePëPNë PeCтPsPIPsPIPëP»PëPI, PeCтPsPIPsC,PμC±P° P· PsPiPμCтP°C†C-PNëPSPsC— CтP°PSPë, PIP°CГPeCгP»C-C,, P°CтC,PμCтC-P°P»CтPSP° PiC-PiPsC,PμPSP·C-CЦ.*

P— P±PsPeCз PrPëC...P°P»CтPSPsC— CГPëCГC,PμPjPë, PsCтPiP°PSC-PI PiCтCзPrPSPsC— PeP»C-C,PePë C,P° CГPμCтPμPrPsCГC,C-PSPSCЦ: C±P°CГC,Ps вт” PSPsCГPsPIP° PeCтPsPIPsC,PμC±P°; PrCгP¶Pμ CтC-PrPePs, C±P°CГC,PsC,P° PSpμPIC-PrPsPjP° вт” PeCтPsPIPsC,PμC±C- CтPμCГPiC-CтP°C,PsCтPSPsPiPs CëP»CЦC...Cг (PeCтPsPIPsC...P°CтPeP°PSPSCЦ, P»PμPiPμPSPμPIC- PeCтPsPIPsC,PμC±C-), P±CтPsPSC...PsCГPiP°P·Pj, C-PSC,PμCтCГC,PëC†C-P°P»CтPSPëPNë PiPSPμPIPjPsPSC-C,, PμPsP·PëPSPsC,,C-P»CтPSP° PiPSPμPIPjPsPSC-CЦ.*

P— P±PsPeCз CëP»CзPSPePsPIPs-PePëCëPePsPIPsPiPs C,CтP°PeC,Cз: C±P°CГC,Ps вт” CëP»CгPSPePsPIPs-PePëCëPePsPIP° PeCтPsPIPsC,PμC±P°, PrC-P°CтPμCЦ, P°P±PrPsPjC-PSP°P»CтPSPëPNë P±C-P»Cт, PrPëCГPiPμPiCГC-CЦ; PSpμC±P°CГC,Ps вт” PIPëCтP°P·PeP° CëP»CгPSPeP° C,P° PrPIP°PSP°PrC†CЦC,PëPiP°P»PsC— PePëCëPePë, PiP°CГC,CтPëC,, P±P»CтPIP°PSPSCЦ, PSCгPrPsC,P°, P·P°PiPsCт, PjPμC,PμPsCтPëP·Pj; CтC-PrPePs вт” CтPμC,CтPsPiPμCтPëC,PsPSPμP°P»CтPSPëPNë PeCтPsPIPsPIPëP»PëPI; PrCгP¶Pμ CтC-PrPePs, C±P°CГC,PsC,P° PSpμPIC-PrPsPjP° вт” CëP»CгPSPePsPIPs-PePëCëPePsPIC- C,P° CтPμC,CтPsPiPμCтPëC,PsPSPμP°P»CтPSC- PeCтPsPIPsC,PμC±C- P· P»PμC,P°P»CтPSPëPj PSP°CГP»C-PrPePsPj, PiP°PSPeCтPμP°C,PëC,, PePsP»C-C, (P·PsPeCтPμPjP° PIPëCтP°P·PePsPIPëPNë P°P±Ps P»C-PjC,,PsC†PëC,P°CтPSPëPNë), CГC,PsPjP°C,PëC,.*

P— P±PsPeCз PiPμPiP°C,PsP±C-P»C-P°CтPSPsC— CГPëCГC,PμPjPë: PrCгP¶Pμ CтC-PrPePs, C±P°CГC,PsC,P° PSpμPIC-PrPsPjP° вт” PiPsCГC,CтP° PiPμC±C-PSPePsPIP° PSpμPrPsCГC,P°C,PSC-CГC,Cт, PiPμPiP°C,PëC,, P°PSPsPjP°P»CтPSC- CтPμP·CгP»CтC,P°C,Pë PiPsPeP°P·PSPëPeC-PI C,,CгPSPeC†C-C— PiPμC±C-PSPePë.*

P— P±PsPeCз CëPeC-CтPë C,P° PiC-PrCëPeC-CтPSPëC... C,PeP°PSPëPS: C±P°CГC,Ps вт” PiC-PrCëPeC-CтPSPëPNë PeCтPsPIPsPIPëP»PëPI; PSpμC±P°CГC,Ps вт” PIPëCГPëPiP°PSPSCЦ, CГPIPμCтP±C-P¶, PIPSCгC,CтC-CëPSCтPsCëPeC-CтPSC- PeCтPsPIPsPIPëP»PëPIPë (PiCгCтPiCгCтP°); PrCгP¶Pμ CтC-PrPePs, C±P°CГC,PsC,P° PSpμPIC-PrPsPjP° вт” P±CгP»CтPsP·PSPëPNë PrPμCтPjP°C,PëC, (C,PsPeCГPëC±PSPëPNë PμPiC-PrPμCтPjP°P»CтPSPëPNë PSpμPeCтPsP»C-P·, CГPëPSPrCтPsPj PÝC,C-PIPμPSCГP°вт”P”P¶PsPSCГPsPSP°, PjCгP»CтC,PëC,,PsCтPjPSP° PμCтPëC,PμPjP°, PiPsCГC,CтPëPNë PiPμPSPμCтP°P»C-P·PsPIP°PSPëPNë PμPeP·P°PSC,PμPjP°C,PsP·PSPëPNë PiCгCГC,CгP»CтPsP· (P”P”P·P¶), P°PSPiC-PsPSPμPICтPsC,PëC±PSPëPNë PSP°P±CтCЦPe, PjPμPrPëPeP°PjPμPSC,PsP·PSPëPNë CГPëPSPrCтPsPj PiC-PrPIPëC%PμPSPsC— C±CгC,P»PëPIPsCГC,C-, PjPμPrPëPeP°PjPμPSC,PsP·PSC- PIPëCГPëPiP°PSPSCЦ P· PμPsP·PëPSPsC,,C-P»C-C”Cт C,P° CГPëCГC,PμPjPSPëPjPë PiCтPsCЦPIP°PjPë (DRESS- CГPëPSPrCтPsPj), PμCтPëC,PμPjP°C,PsP·PSPμ P°P±Ps PμPeCГC,,PsP»C-P°C,PëPIPSμ*

PIPëCÍPëPíP°PSPSCÍ, PeCĤPsPíPëPIbĤ™ CÍPSPeP°, , PμPeP·PμPjP°, PíP»PsCÍPëPëPNë
P»PëCëP°PNë.

*P— P±PsPeCž CĤPμPíCĤPsPrCžPeC,PëPIPSPsC— CÍPëCÍC,PμPjPë C,P° PjPsP»PsC±PSPëC...
P·P°P»PsP·: CĤC-PrPePs bĤ“ PiC-PSPμPePsPjP°CÍC,C-CÍ.*

*P— P±PsPeCž PsPíPsCĤPSPs-CĤCžC...PsPIPsPiPs P°PíP°CĤP°C,Cž C,P° CÍPíPsP»CžC±PSPsC—
C,PëP°PSPëPSPë: PrCíP¶Pμ CĤC-PrPePs, C±P°CÍC,PsC,P° PSPμPIC-PrPsPjP°* bĤ“
PeC-CÍC,PePsPIPs-PjbĤ™ CÍP·PsPIC- PeCĤPsPIPsPIPëP»PëPIPë (PiPμPjP°CĤC,CĤPsP·),
P°CĤC,CĤPëC,, P°CĤC,CĤP°P»PiC-CÍ, PjC-P°P»PiC-CÍ.*

*P— P±PsPeCž PSPëCĤPsPe C,P° CÍPμC±PsPIPëPIC-PrPSPëC... CëP»CÍC...C-PI: PSPμC±P°CÍC,Ps
bĤ“ PiPμPjP°C,CíCĤC-CÍ; PrCíP¶Pμ CĤC-PrPePs, C±P°CÍC,PsC,P° PSPμPIC-PrPsPjP°* bĤ“
PiP»PsPjPμCĤCíP»PsPSPμC,,CĤPëC,, PíC-PrPIPëC%oPμPSPSCÍ CĤC-PIPSCÍ
PeCĤPμP°C,PëPSC-PSCí PI PeCĤPsPIC-.*

*P—P°PiP°P»CHbPSC- CĤPsP·P»P°PrPë C,P° CĤPμP°PeC†C-C— Cž PjC-CÍC†C- PIPiPμPrPμPSPSCÍ
PíCĤPμPíP°CĤP°C,Cž: C±P°CÍC,Ps bĤ“ PeCĤPsPIPsC,PμC±P° Cí PjC-CÍC†C-
C-PSbĤ™ C”PeC†C-C—; PrCíP¶Pμ CĤC-PrPePs, C±P°CÍC,PsC,P° PSPμPIC-PrPsPjP°* bĤ“
PiP°CĤCÍC±PeP°.*

*P—PjC-PSPë PíCĤPë P»P°P±PsCĤP°C,PsCĤPSPëC... PrPsCÍP»C-PrP¶PμPSPSCÍC...:
PSPμC±P°CÍC,Ps bĤ“ PíPsPrPsPIP¶PμPSPSCÍ C±P°CÍCí PeCĤPsPIPsC,PμC±C-,
P·PSPëP¶PμPSPSCÍ PeC-P»CHbPePsCÍC,C- PSPμPNëC,CĤPsC,,C-P»C-PI C-
C,CĤPsPjP±PsC†PëC,C-PI.*

* P†PSC,,PsCĤPjP°C†C-CÍ C%oPsPrPs PeP»PsPíC-PrPsPiCĤPμP»CĤ C-P· C±P°CÍC,PsC,PsCĤ
B«C±P°CÍC,PsC,P° PSPμPIC-PrPsPjP°B».

PμPsPIC-PrPsPjP»PμPSPSCÍ PíCĤPs PíC-PrPsP·CĤCĤPIP°PSC- PíPsP±C-C±PSC-
CĤPμP°PeC†C-C—.

PμPsPIC-PrPsPjP»PμPSPSCÍ PíCĤPs PíPsP±C-C±PSC- CĤPμP°PeC†C-C— PíC-CÍP»CÍ
CĤPμC”CÍC,CĤP°C†C-C— P»C-PeP°CĤCÍCHbPePsPiPs P·P°CÍPsP±Cí PjP°C” PíP°P¶P»PëPIPμ
P·PSP°C±PμPSPSCÍ. PíPμ PrP°C” P·PjPsPíCí PíCĤPsPIPsPrPëC,Pë PjPsPSC-C,PsCĤPëPSPi
CÍPíC-PIPIC-PrPSPsCëPμPSPSCÍ PePsCĤPëCÍC,CH/CĤPëP·PëPe PíCĤPë
P·P°CÍC,PsCÍCíPIP°PSPSC- C†CHbPsPiPs P»C-PeP°CĤCÍCHbPePsPiPs P·P°CÍPsP±Cí.
PĤPμPrPëC±PSPëPj C,P° C,,P°CĤPjP°C†PμPIC,PëC±PSPëPj PíCĤP°C†C-PIPSPëPeP°Pj, P°
C,P°PePsP¶ PíP°C†C-C”PSC,P°Pj P°P±Ps C—C... P·P°PePsPSPSPëPj PíCĤPμPrCÍC,P°PIPSPëPeP°Pj
CÍP»C-Pr PíPsPIC-PrPsPjP»CÍC,Pë PíCĤPs CíCÍC- PIPëPíP°PrPePë PíC-PrPsP·CĤCĤPIP°PSPëC...
PíPsP±C-C±PSPëC... CĤPμP°PeC†C-PNë C,P° PIC-PrCÍCíC,PSPsCÍC,C-
PμC,,PμPeC,PëPIPSPsCÍC,C- P»C-PeP°CĤCÍCHbPePsPiPs P·P°CÍPsP±Cí C±PμCĤPμP·
P°PIC,PsPjP°C,PëP·PsPIP°PSCí C-PSC,,PsCĤPjP°C†C-PNëPSCí CÍPëCÍC,PμPjCí P·
C,,P°CĤPjP°PePsPSP°PiP»CÍPíCí P·P° PíPsCÍPëP»P°PSPSCÍPj: <https://aisf.dec.gov.ua>.

PŷPμCĤPjC-PS PíCĤPëPrP°C,PSPsCÍC,C-. 2 CĤPsPePë.

PJPrPsPIPë P·P±PμCȚC-PiP°PSPSCȚ. P—P±PμCȚC-PiP°C,Pë Cí PSPμPrPsCÍC,CíPiPSPsPjCí PrP»CȚ PrC-C,PμPNë, CÍCrC...PsPjCí, P·P°C...PëC%PμPSPsPjCí PIC-Pr CÍPIC-C,P»P° PjC-CÍC†C- PiCȚPë C,PμPjPiPμCȚP°C,CíCȚC- PSPμ PIPëC%Pμ 30 B°PŸ.

PJPiP°PePsPIPeP°. PμPs 10 C,P°P±P»PμC,PsPe Cí P±P»C-CÍC,PμCȚC-; PiPs 1, 3 P°P±Ps 10 P±P»C-CÍC,PμCȚC-PI Cí PiP°C†C†C-.

PŁP°C,PμPiPsCȚC-CȚ PIC-PrPiCíCÍPeCí. P—P° CȚPμC†PμPiC,PsPj.

P’PëCȚPsP±PSPëPe.

PȚPSP°PSC,P° PŁPμPrC-PePμP°CȚ P>C-PjC-C,PμPr.

PŁC-CÍC†PμP·PSP°C...PsPrP¶PμPSPSCȚ PIPëCȚPsP±PSPëPeP° C,P° P°PrCȚPμCÍP° PjC-CÍC†CȚ PiCȚPsPIP°PrP¶PμPSPSCȚ PNëPsPiPs PrC-CȚP»CHΨPSPsCÍC,C-.

P§P°Pe 17 PŁP>, PȚPiCȚPs C,,CíPr PiP°CȚPe P PsCíPr, P P†P†PŁPŁ P†PSPPrP°CÍC,CȚC-P°P» P·CȚC-P°, PJPrC-PsPi P’C-C...P°CȚ, PĚCȚC-PiP°PSPiP°PSP°PiP°CȚ-335002 (P P°PrP¶P°CÍC,P°PS), P†PSPPrC-CȚ.

P—P°CȚPIIPSPëPe. PȚPSP°PSC,P° PŁPμPrC-PePμP°CȚ P>C,Pr.

PŁC-CÍC†PμP·PSP°C...PsPrP¶PμPSPSCȚ P·P°CȚPIIPSPëPeP°.

PŸCHCȚC, 1, 2 PŸC,PμPNëC€PS PŁPsCȚC,, P†PjPiPμCȚC-P°P» P’P°CȚC,,, PŸP°CíPSPjPμPr P PsP°Pr, PαCíP»C...P°Pj, P>PsPSPPrPsPS, P’PμP»PëPeP° P’CȚPëC,P°PSC-CȚ.

Р†РќРŸРŸР РЈРЉР|Р†РЇ

**РrР»CЏ РjРµРrРёC‡PSPsPiPs Р•Р°CЏC,PsCЏCЏPIР°PSPSCЏ Р»C-РёР°CЏCЏCHРёPsPiPs
Р•Р°CЏPsP‡CЏ**

РЉР›РћРµРµР†Р”РћР”Р Р•Р•Р•

(CLOPIDOGREL)

РŸРёР»Р°Рr:

РrC-CHC‡Р° CЏРµC‡PsPIPёPSP°: clopidogrel;

1 C,Р°Р•P‡P»РµC,РёР°, PIPeCЏPёC,Р° PĭP»C-PIPePsPIPsCH PsP‡PsP»PsPSPePsCH,
PjC-CЏC,PёC,CH РёP»PsPĭC-РrPsPiCЏРµP»CH P‡C-CЏCЏP»CHC,,Р°C,CЏ PI
PĭРµCЏРµCЏР°C...CЏPIР°PSPSC- PSP° РёP»PsPĭC-РrPsPiCЏРµP»CH 75 PjPi;

*РrPsPĭPsPjC-РPSC- CЏРµC‡PsPIPёPSPё: C†РµP»CHP»PsP•Р°
PjC-РёCЏPsPeCЏPёCЏC,Р°Р»C-C‡PSP°, Р»Р°Р°РёC,PsP•Р°, PjPsPSPsPiC-РrCЏР°C,, PSP°C,CЏC-CH
РёCЏPsCЏРёР°CЏPjРµP»PsP•Р°, PiC-РrCЏPsPeCЏPёPĭCЏPsPĭC-Р»C†РµP»CHP»PsP•Р°*

PSPëP·CHPePsP·P°PjC-C%PµPSP°, PjP°PiPSC-CH CÍC,PµP°CḡP°C,, C,P°P»CHPe,
PeCḡPµPjPSC-CH PrC-PsPeCÍPëPr PePsP»PsC—PrPSPëPNë, PsP»C-Cḡ CḡPëC†PëPSPsPIP°
PiC-PrCḡPsPiPµPSC-P·PsPIP°PSP°, PiP»C-PIPePsPIPµ PiPsPeCḡPëC,C,Cḡ SOL Code IC-S-279
(Brown) (PrPs CÍPeP»P°PrCÍ PIC...PsPrCḡC,CH C,PëC,P°PSCÍ PrC-PsPeCÍPëPr (P• 171) C,P°
P·P°P»C-P·P° PsPeCÍPëPr C†PµCḡPIPsPSPëPNë (P• 172)), CÍPiPëCḡC,
C-P·PsPiCḡPsPiC-P»PsPIPëPNë, PrPëC...P»PsCḡPjPµC,P°PS.

P·C-PeP°CḡCÍCHPeP° C,,PsCḡPjP°. PŷP°P±P»PµC,PePë, PIPeCḡPëC,C-
PiP»C-PIPePsPIPsCḡ PsP±PsP»PsPSPePsCḡ.

*PḡCÍPSPsPIPsC- C,,C-P·PëPePs-C...C-PjC-C†PSC- PIP»P°CÍC,PëPIPsCÍC,C-: C,P°P±P»PµC,PePë,
PIPeCḡPëC,C- PiP»C-PIPePsPIPsCḡ PsP±PsP»PsPSPePsCḡ, PsCḡP°PSP¶PµPIC-, PeCḡCÍPiP»C-,
PrPIPsPsPiCÍPeP»C-.*

PḡP°CḡPjP°PePsC,PµCḡP°PiPµPIC,PëC†PSP° PiCḡCÍPiP°.
PḡPSC,PëC,CḡPsPjP±PsC,PëC†PSC- P·P°CÍPsP±Pë. PḡPsPr PḡPŷPÍ B01A C04.

PḡP°CḡPjP°PePsP»PsPiC-C†PSC- PIP»P°CÍC,PëPIPsCÍC,C-.

PḡP°CḡPjP°PePsPrPëPSP°PjC-PeP°.

PḡPµC...P°PSC-P·Pj PrC-C—.

PḡP»PsPiC-PrPsPiCḡPµP»CH — C†Pµ PiCḡPsP»C-PePë. PḡPrPëPS C-P· PjPµC,P°P±PsP»C-C,C-PI
PeP»PsPiC-PrPsPiCḡPµP»CH C" C-PSPiC-P±C-C,PsCḡPsPj P°PiCḡPµPiP°C†C-C—
C,CḡPsPjP±PsC†PëC,C-PI. P"»Cḡ CÍC,PIPsCḡPµPSPSCḡ P°PeC,PëPIPsPsPiPs
PjPµC,P°P±PsP»C-C,CÍ, CḡPePëPNë PiCḡPëPiPSC-C†CÍC" P°PiCḡPµPiP°C†C-Cḡ
C,CḡPsPjP±PsC†PëC,C-PI, PeP»PsPiC-PrPsPiCḡPµP»CH PiPsPIPëPSPµPS
P±C-PsC,CḡP°PSCÍC,,PsCḡPjCÍPIP°C,PëCÍCḡ PiC-Pr PrC-C"CH C,,PµCḡPjPµPSC,C-PI
C†PëC,PsC...CḡPsPjCÍ CYP 450. PḡPeC,PëPIPsPëPNë PjPµC,P°P±PsP»C-C,
PeP»PsPiC-PrPsPiCḡPµP»CH CÍPµP»PµPeC,PëPIPsPs PiCḡPëPiPSC-C†CÍC"
P·PiBḡ™ CḡP·CÍPIP°PSPSCḡ P°PrPµPSPsP·PëPSPrPëC,,PsCÍC,,P°C,CÍ (PḡP"»Pḡ) P· PNëPsPiPs P2Y₁₂-
CḡPµC†PµPiC,PsCḡP°PjPë PSP° PiPsPIPµCḡC...PSC- C,CḡPsPjP±PsC†PëC,CÍ C,P°
PiPsPrP°P»CHC€CÍ PḡP"»Pḡ-C-PSPrCÍPePsPIP°PSCÍ P°PeC,PëPIP°C†C-Cḡ PePsPjPiP»PµPeCÍCÍ
PiP»C-PePsPiCḡPsC,PµC—PSCÍ IIb/IIIa C-, C,P°PePëPj C†PëPSPsPj, PiCḡPëPiPSC-C†CÍC"
P°PiCḡPµPiP°C†C-Cḡ C,CḡPsPjP±PsC†PëC,C-PI. PḡCÍPeC-P»CHPePë
P·PiBḡ™ CḡP·CÍPIP°PSPSCḡ C" PSPµPsP±PsCḡPsC,PSPëPj, C,CḡPsPjP±PsC†PëC,Pë, C%Ps
PICÍC,CÍPiPëP»Pë CÍ PIP·P°C"»PjPsPrC-CH P· PeP»PsPiC-PrPsPiCḡPµP»PµPj,
P·P°P»PëC€P°CHC,CHCÍCḡ P·PjC-PSPµPSPëPjPë PIPiCḡPsPrPsPIP¶ CÍCÍCHPsPiPs
PiPµCḡC-PsPrCÍ C—C...PSCHPsPiPs P¶PëC,C,Cḡ (CḡPePëPNë CÍC,P°PSPsPIPëC,CH
PiCḡPëP±P»PëP·PSPs 7Bḡ"10 PrPSC-PI), P° PIC-PrPSPsPIP»PµPSPSCḡ
PSPsCḡPjP°P»CHPSPsPiPs C,,CÍPSPeC†C-PsPSCÍPIP°PSPSCḡ C,CḡPsPjP±PsC†PëC,C-PI
PIC-PrP±CÍPIP°C"C,CHCÍCḡ P·C- C€PIPëPrPeC-CÍC,CH, CḡPeP° PIC-PrPiPsPIC-PrP°C"
C€PIPëPrPePsCÍC,C- PsPSPsPIP»PµPSPSCḡ C,CḡPsPjP±PsC†PëC,C-PI. PŷP°PePsP¶
PiCḡPëPiPSC-C†CÍC"C,CHCÍCḡ P°PiCḡPµPiP°C†C-Cḡ C,CḡPsPjP±PsC†PëC,C-PI,
CÍPiCḡPëC†PëPSPµPSP° C-PSC€PëPjPë P°PiPsPSC-CÍC,P°PjPë, PeCḡC-Pj PḡP"»Pḡ, P·P°

СҗР°С...СрҖSPSРe C,PsPiPs, C%Ps PiСҗРµPiР°СҗР°С, Р±Р»PsРeСрС” Р°РeС,РёPiР°С†С-Сҗ
C,СҗPsРјР±PsС†РёС,C-PI PiРёPiC-Р»СҗPSPµPSPёРј РҗР”Рґ.

РҗСрРeС-Р»СҗРeРё Р°РeС,РёPiPSPёPNё РјРµC,Р°Р±PsР»C-C, СрС,PiPsСҗСҗС”C,СҗСрСҗ
PiC-Рr РrC-С”Сҗ C,,РµСҗРјРµPSC,C-PI С†РёС,PsC...СҗPsРјСр CYP 450, РrРµCҗРeC- Р° PSPёC...
С” PiPsР»C-РјPsСҗC,,PSPёРјРё Р°Р±Ps PiСҗРёPiPSC-С†СрСҗC,СҗСрСҗ C-PSCёРёРјРё
Р»C-РeР°СҗСрСҗСҗРeРёРјРё Р°Р°СрPsР±Р°РјРё, PSPµ PI СрСрС-С... PiР°С†С-С”PSC,C-PI
PiРёPSPёРeР°С” РrPsСрС,Р°C,PSC” PiСҗРёPiPSC-СµPµPSPSCҗ Р°PiСҗРµPiР°С†С-С—
C,СҗPsРјР±PsС†РёС,C-PI.

РґР°СҗРјР°Р°РePsРrРёPSP°РјC-С†PSC- РµC,,РµРeC,Рё. Р— PiРµСҗСёPsPiPs РrPSCҗ
Р°Р°СрС,PsСрСрPiР°PSPSCҗ Ср PiPsPiC,PsСҗPSPёC... РrPsР±PsPiРёC... РrPsР°Р°С... 75
РјPi PiСҗРµPiР°СҗР°С,Ср PiРёCҗPiР»CҗC”C,СҗСрСҗ СрСрС,C,С”PiРµ
СрPiPsPiC-Р»СҗPSPµPSPSCҗ РҗР”Рґ-C-PSPrСрРePsPiР°PSPsC— Р°PiСҗРµPiР°С†С-С—
C,СҗPsРјР±PsС†РёС,C-PI. РҗCҗ РrC-Сҗ PiСҗPsPiСҗРµPiPSPs
PiPsСрРё»СҗС”C,СҗСрСҗ C- СрС,Р°Р±C-Р»C-Р°СрС”C,СҗСрСҗ РјC-Р¶ 3 C- 7
РrPSCҗРјРё. РµСҗРё СрС,Р°Р±C-Р»СҗPSPsРјСр СрС,Р°PSC- СрРµСҗРµРrPSC-PNё
СҗC-РiРµPSCҗ PiСҗРёPiPSC-СµPµPSPSCҗ Р°PiСҗРµPiР°С†С-С— PiC-Рr РrC-С”Сҗ
РrPsР±PsPiPsC— РrPsР°Рё 75 РјPi СрС,Р°PSPsPiРёC,Сҗ PiC-Рr 40 % РrPs 60 %.
РҗPiСҗРµPiР°С†С-Сҗ C,СҗPsРјР±PsС†РёС,C-PI C- C,СҗРёPiР°Р»C-СрС,Сҗ
РeСҗPsPiPsC,РµCҗ- PiPsPiРµСҗC,Р°СҗC,СҗСрСҗ РrPs PiPsСµР°C,РePsPiPsPiPs
СҗC-РiPSCҗ Ср СрРµСҗРµРrPSCҗPsРјСр СµPµСҗРµРµ 5 РrPSC-PI PiC-СрР»Cҗ
PiСҗРёPiРёPSPµPSPSCҗ Р»C-РeСрPiР°PSPSCҗ.

РҕР»Р»C-PSC-С†PSP° РµC,,РµРeC,РёPiPSC-СрС,Сҗ C,Р° Р±РµРµPiРµР°. Р°РµРµCр C,Р°
РµC,,РµРeC,РёPiPSC-СрС,Сҗ РeР»PsPiC-РrPsPiСҗРµРµ»Сҗ PsС†C-PSCҗPiР°Р»Рё Ср С...PsPrC- 7
PiPsPrPiC-PNёPSPёC... СрР»C-PiРёC... РrPsСрР»C-РrP¶РµPSCҗ, Ср CҗРeРёC... PiР°CҗР»Рё
СрСµР°СрС,Сҗ PiPsPSP°Рr 100000 PiР°С†С-С”PSC,C-PI: РrPsСрР»C-РrP¶РµPSPSCҗ CAPRIE вҗ”
PiPsСҗC-РiPSCҗPSPSCҗ РeР»PsPiC-РrPsPiСҗРµРµ»Сҗ Р°
Р°С†РµC,РёР»Р»СрР»C-С†РёР»PsPiPsСҗ РeРёСрР»PsC,PsСҗ (РҗРҖРҕ), C-
РrPsСрР»C-РrP¶РµPSPSCҗ CURE, CLARITY, COMMIT, CHANCE, POINT C,Р° ACTIVE-A, C%Ps
PiPsСҗC-РiPSCҗPiР°Р»Рё Рё РeР»PsPiC-РrPsPiСҗРµРµ»Сҗ C- PiР»Р°С†РµР±Ps, PsР±РёPiР° PI
РePsРјР±C-PSP°С†С-С— Р° РҗРҖРҕ C,Р° C-PSCёPsСҗ СрС,Р°PSPrР°СҗC,PSPsСҗ
C,РµСҗР°PiC-С”Сҗ.

РҗPSC,,Р°СҗРeC, РјC-PsРeР°СҗРrР° (РҗРҕ), C-PSCрСр»СҗC,, C%Ps СрС,Р°Р»РёСрCҗ
PSPµC%PsРrР°PiPSPs, Р°Р±Ps PiCрС,Р°PSPsPiР»PµPSPµ Р°Р°С...PiPsСҗСҗPiР°PSPSCҗ
PiРµСҗРёC,,РµСҗРёCҗPSPёC... Р°СҗC,РµСҗC-PNё. Рј РrPsСрР»C-РrP¶РµPSPSCҗ CAPRIE
Р±СрР»Ps PiРeР»СҗСµPSPs 19185 C...PiPsСҗРёC... PSP° Р°C,РµСҗPsC,СҗPsРјР±Ps,
PiСҗPsCҗPiPs Р±СрPI PSPµC%PsРrР°PiPSC-PNё C-PSC,,Р°СҗРeC,
РјC-PsРeР°СҗРrР° (<35 РrPSC-PI C,PsРјСр), PSPµC%PsРrР°PiPSC-PNё C-СёРµРјРјC-С†PSPёPNё
C-PSCрСр»СҗC, (PiC-Рr 7 РrPSC-PI РrPs 6 РјC-СрCҗC†C-PI C,PsРјСр) Р°Р±Ps
PiCрС,Р°PSPsPiР»PµPSPµ Р°Р°С...PiPsСҗСҗPiР°PSPSCҗ PiРµСҗРёC,,РµСҗРёCҗPSPёC...
Р°СҗC,РµСҗC-PNё (Р—РµРҗ). РµР°С†C-С”PSC,Рё Р±СрР»Рё СҗР°PSPrPsРјC-Р°PsPiР°PSC-
РrР»Cҗ PsC,СҗРёРјР°PSPSCҗ РeР»PsPiC-РrPsPiСҗРµРµ»Сҗ PiPs 75 РјPi/РrPsР±Ср Р°Р±Ps
РҗРҖРҕ 325 РјPi/РrPsР±Ср, PiC-СрР»Cҗ СµPsPiPs PiPsPSPё PiРµСҗРµРµР±СрPiР°Р»Рё Рё PiC-Рr
СрPiPsСрС,РµСҗРµРµPµPSPSCҗPiC-Рr 1 РrPs 3 СҗPsРeC-PI. Рј PiC-РrPiСҗСрPiC-
C-PSC,,Р°СҗРeC,Ср РјC-PsРeР°СҗРrР° Р±C-Р»СҗСёC-СрС,Сҗ PiР°С†С-С”PSC,C-PI
PsC,СҗРёРјРјPiР°Р»Рё РҗРҖРҕ Ср PiРµСҗСёC- РeC-Р»СҗРeР° РrPSC-PI PiC-СрР»Cҗ
СҗPsР°PiРёC,РeСр C-PSC,,Р°СҗРeC,Ср РјC-PsРeР°СҗРrР°.

РлбР»PsPіC-PrPsPіCђPмР»Сђ PіPsCђC-PIPSCІPSPs P· PђPђPл PrPsCђC,PsPIC-CђPSPs
P·PSPөP¶CрPIP°PI CђP°CђC,PsC,Cр CђPsP·PIPөC,PeCр PSPsPIPөC... C-CөPмPјC-CђPSPөC...
PіPsPrC-PNө (PePsPјP±C-PSPsPIP°PSP° PeC-PSCђPмPIP° C,PsCђPeP°, CІPeP°
CђPeP»P°PrP°P»P°CђCІ P· C-PSC,,P°CђPeC,Cр PјC-PsPeP°CђPrP°, C-CөPмPјC-CђPSPsPiPs
C-PSCђCрP»СђC,Cр C- CђCрPrPөPSPSPsC— CђPјPмCђC,C-). PмCђPө PіCђPsPIPмPrPмPSPSC-
P°PSP°P»C-P·Cр PIC-PrPіPsPIC-PrPSPs PrPs PіCђPөP·PSP°CђPмPSPsPiPs PSP° PіPsCђP°C,PeCр
PrPsCђP»C-PrP¶PмPSPSCІ P»C-PeCрPIP°PSPSCІ CђPіPsCђC,PмCђC-PiP°P»PsCђCІ 939
PіPsPrC-PNө Cр PіCђCрPіC- PeP»PsPіC-PrPsPіCђPмР»Сђ C- 1020 PіPsPrC-PNө - Cр PіCђCрPіC-
PђPђPл (PIC-PrPSPsCђPSPм P·PSPөP¶PмPSPSCІ CђPөP·PөPeCр (P’P—P) - 8,7 %, [95 % P”Pђ: 0,2
вђ” 16,4]; p = 0,045). PђPsP±C,Ps PSP° PePsP¶PSC- 1000 PіP°CђC-C”PSC,C-PI, CІPeC-
P»C-PeCрPIP°P»PөCђCІ 2 CђPsPePө, PrPsPrP°C,PePsPiPs PrPs 10 [P”Pђ: 0 вђ” 20]
PіP°CђC-C”PSC,C-PI CрPSPөPeP°P»Pө CђPsP·PIPөC,PeCр PSPsPiPsC— C-CөPмPјC-CђPSPsC—
PіPsPrC-C—. PђPSP°P»C-P· P·P°PіP°P»СђPSPsC— P»PмC,P°P»СђPSPsCђC,C- CІPe
PIC,PsCђPөPSPSPsC— PeC-PSCђPмPiPsC— C,PsCђPePө PSPм PIPөCІPіPі P·PSP°CђPSPөC...
PIC-PrPјC-PSPSPsCђC,PмPNө PјC-P¶ C,PмCђP°PіC-C”Сђ PeP»PsPіC-PrPsPіCђPмР»PмPј (5,8 %) C-
PђPђPл (6 %).

PђPSP°P»C-P· PіC-PrPіCђCрPі P·P° PIC-PrPіPsPIC-PrPSPөPјPө P·P°C...PIPсCђCђPIP°PSPSCІPјPө
(C-PSC,,P°CђPeC, PјC-PsPeP°CђPrP°, C-CөPмPјC-CђPSPөPNө C-PSCђCрP»СђC, C- P—PмPђ)
PіPsPeP°P·P°PI, C%Ps PSP°PNөP±C-P»СђCөPөPNө PмC,,PмPeC, (C%Ps PrPsCђCІPіPіP°PI
CђC,P°C,PөCђC,PөCђPSPsC— PrPsCђC,PsPIC-CђPSPsCђC,C- PіCђPө p = 0,003)
CђPіPsCђC,PмCђC-PiP°PICђCІ Cр PіP°CђC-C”PSC,C-PI C-P· P—PмPђ (PsCђPsP±P»PөPiPs Cр
C,PөC..., C...C,Ps PіPмCђPмPSC-Cђ C-PSC,,P°CђPeC, PјC-PsPeP°CђPrP°) (P’P—P = 23,7 %; P”Pђ:
8,9 вђ” 36,2), PјPмPSCөPөPNө PмC,,PмPeC, (C%Ps PrPsCђC,PsPIC-CђPSPs PSPм
PIC-PrCђC-P·PSCІPICђCІ PIC-Pr PмC,,PмPeC,Cр PђPђPл) PјP°P»Pө PіP°CђC-C”PSC,Pө P·
C-PSCђCрP»СђC,PsPј (P’P—P = 7,3 %; P”Pђ: -5,7 вђ” 18,7 [p=0,258]). Pј PіP°CђC-C”PSC,C-PI,
PIPeP»СђCђPмPSPөC... Cр PrPsCђP»C-PrP¶PмPSPSCІ PSP° PіC-PrCђC,P°PIC- C,C-P»СђPePө
PSPмC%PsPrP°PIPSPs PіPмCђPмPSPмCђPмPSPsPiPs C-PSC,,P°CђPeC,Cр PјC-PsPeP°CђPrP°,
PIPіP»PөPі PeP»PsPіC-PrPsPіCђPмР»Сђ P·P° CђPөCђPмP»СђPSPөPјPө PіPsPeP°P·PSPөPeP°PјPө
P±CрPI PјPмPSCөPөPј, P°P»Pм PіCђPө CђСђPsPјCр PIC-PS CђC,P°C,PөCђC,PөCђPSPs
PrPsCђC,PsPIC-CђPSPs PSPм PIC-PrCђC-P·PSCІPICђCІ PIC-Pr PIPіP»PөPICр PђPђPл (P’P—P =
-4 %; P”Pђ: -22,5 вђ” 11,7 [p=0,639]). PлCђC-Pј C,PsPiPs, P°PSP°P»C-P· PіC-PrPіCђCрPі
PіP°CђC-C”PSC,C-PI CђC-P·PSPsPiPs PIC-PeCр CђPIC-PrCђPөC,Сђ, C%Ps
CђPіCђPөCІC,P»PөPіPөPNө PмC,,PмPeC, PeP»PsPіC-PrPsPіCђPмР»Сђ Cр PіP°CђC-C”PSC,C-PI
PIC-PePsPј PIC-Pr 75 CђPsPeC-PI P±CрPI PSPөP¶CђPөPј, PSC-P¶ Cр PіP°CђC-C”PSC,C-PI £75
CђPsPeC-PI.

PђCђPeC-P»СђPePө PіPsC,CрP¶PSC-CђC,Сђ PrPsCђP»C-PrP¶PмPSPSCІ CAPRIE PSPм
P±CрP»P° PrPsCђC,P°C,PSCHPsCђ, C%PsP± PsCђC-PSPөC,Pө PмC,,PмPeC,PөPIPSC-CђC,Сђ
PrP»CІ PsPeCђPмPјPөC... PіC-PrPіCђCрPі, P·P°P»PөCөP°C”C,СђCђCІ
PSPмP·CђPsP·CрPјC-P»PөPј, CђPө PrC-PNөCђPSPs C-CђPSCрCђC,Сђ PIC-PrPјC-PSPSPsCђC,C-
Cр PIC-PrPSPsCђPSPsPјCр P·PSPөP¶PмPSPSC- CђPөP·PөPeCр PrP»CІ C...PIPсCђPөC... C-P·
CђC-P·PSPөPјPө P·P°C...PIPсCђCђPIP°PSPSCІPјPө, CђPө CђC-P·PSPөCђCІ P±CрP»P°
PIPөPіP°PrPePsPiPsCђ.

P”PsCђC,CђPөPNө PePsCђPsPSP°CђPSPөPNө CђPөPSPPrCђPsPј.

Pј PrPsCђP»C-PrP¶PмPSPSCІ CURE P±CрP»Ps PIPөP»СђCђPмPSPs 12562 PіP°CђC-C”PSC,Pө P·
PіPsCђC,CђPөPј PePsCђPsPSP°CђPSPөPј CђPөPSPPrCђPsPјPј P±PмP· PіC-PrPNөPsPјCр
CђPмPіPјPмPSC,P° ST (PSPмCђC,P°P±C-P»СђPSP° CђC,PмPSPsPeP°CђPrC-CІ P°P±Ps
C-PSC,,P°CђPeC, PјC-PsPeP°CђPrP° P±PмP· PіP°C,PsP»PsPіC-CђPSPsPiPs P·CрP±CђCІ Q), PI
CІPePөC... P·P° PsCђC,P°PSPSC- 24 PіPsPrPөPSPө CђPіPsCђC,PмCђC-PiP°PICђCІ PSP°PіP°Pr

P±PsP»Cґ PI PiCґCfPrCґC... P°P±Ps CґPөPjPiC,PsPjPө C-CөPµPjC-C—. PJ PiP°CґC-C”PSC,C-PI P±CfP»Pө P·PjC-PSPө PSP° P·PґP”, C%Ps CґPIC-PrCґPөP»Pө PiCґPs PSPsPICf C-CөPµPjC-Cґ, P°P±Ps PiC-PrPIPөC%PµPSPSCґ P°PeC,PөPIPSPsCґC,C- CґPµCґCґPµPIPөC... C,,PµCґPjPµPSC,C-PI P°P±Ps C,CґPsPiPsPSC-PSCf I CґPө T PjC-PSC-PjCfPj CфPrPIC-CґC- PiPsCґC-PIPSCґPSPs P·PIPөC%PsCґ PjPµPґPµCґ PSPsCґPjPө. PµP°CґC-C”PSC,Pө P±CfP»Pө CґP°PSPPrPsPjC-P·PsPIP°PSC- PrP»Cґ PsC,CґPөPjP°PSPSCґ PeP»PsPiC-PrPsPiCґPµP»Cґ (PSP°PIP°PSC,P°PґCfPIP°P»CґPSP° PrPsP·P° Bґ” 300 PjPi, PiPsC,C-Pj Bґ” 75 PjPi/PrPsP±Cf, n=6259) P°P±Ps PiP»P°CґPµP±Ps (n=6303), PsP±PөPrPIP° Cґ PePsPjP±C-PSP°CґC-C— P· PґPґPґ (75-325 PjPi 1 CґP°P· PSP° PrPsP±Cf) C,P° C-PSCөPsCґ CґC,P°PSPPrP°CґC,PSPsCґ C,PµCґP°PiC-C”Cґ. PґCґPөPIP°P»C-CґC,Cґ P»C-PөCfPIP°PSPSCґ P±CfP»P° PrPs 1 CґPsPeCf. PJ PrPsCґP»C-PrPґPµPSPSC- CURE 823 (6,6 %) PiP°CґC-C”PSC,Pө PsC,CґPөPjCfPIP°P»Pө C,P°PePsPґ CґCfPiCfC,PSCґ C,PµCґP°PiC-Cґ P°PSC,P°PiPsPSC-CґC,PsPj PiP»C-PөPsPiCґPsC,PµC—PSPsPIPөC... CґPµCґPµPiC,PsCґC-PI GPIIb/IIIa. P’C-P»CґCө PSC-Pґ 90 % PiP°CґC-C”PSC,C-PI PsC,CґPөPjCfPIP°P»Pө PiPµPiP°CґPөPSPө. PґP°PeP° CґCfPiCfC,PSCґ C,PµCґP°PiC-Cґ CґC,P°C,PөCґC,PөCґPSPs PrPsCґC,PsPIC-CґPSPs PSPµ PIPiP»PөPIP°P»P° PSP° PIC-PrPSPsCґPSCf CґP°CґC,PsC,Cf PIPөPSPөPePSPµPSPSCґ PeCґPsPIPsC,PµCґ PiCґPө P»C-PөCfPIP°PSPSC- PeP»PsPiC-PrPsPiCґPµP»PµPj C- PiP»P°CґPµP±Ps.

PґC-P»CґPeC-CґC,Cґ PiP°CґC-C”PSC,C-PI, CґPeC- PrPsCґCґPiP»Pө PiPµCґPIPөPSPSPsC— PeC-PSCґPµPIPsC— C,PsCґPePө [CґPµCґCґPµPIPs-CґCfPrPөPSPSP° CґPjPµCґC,Cґ (PґPґPґ), C-PSC,,P°CґPeC, PjC-PsPeP°CґPrP° (PґPґ) P°P±Ps C-PSCґCfP»CґC,], CґC,P°PSPsPIPөP»P° 582 (9,3 %) Cґ PiCґCfPiC- PeP»PsPiC-PrPsPiCґPµP»Cґ C- 719 (11,4 %) Bґ” Cґ PiCґCfPiC- PiP»P°CґPµP±Ps. P’C-PrPSPsCґPSPµ P·PSPөPґPµPSPSCґ CґPөP·PөPeCf CґC,P°PSPsPIPөP»Ps 20 % (95 % P”Pґ 10 % Bґ” 28 %; p=0,00009) PrP»Cґ PiCґCfPiPө PeP»PsPiC-PrPsPiCґPµP»Cґ (17 % Bґ” PiCґPө PePsPSCґPµCґPIP°C,PөPIPSPsPjCf P»C-PөCfPIP°PSPSC-, 29 % Bґ” CґPeC%Ps PiP°CґC-C”PSC,P°Pj PiCґPsPIPsPrPөP»P°CґCґ CґPµCґPµP·CөPeC-CґPSP° C,CґP°PSCґP»CґPjC-PSP°P»CґPSP° PePsCґPsPSP°CґPSP° P°PSPiC-PsPiP»P°CґC,PөPeP° P· P°P±Ps P±PµP· PICґC,P°PSPsPIP»PµPSPSCґ CґC,PµPSC,P° C- 10 % Bґ” CґPeC%Ps C—Pj PiCґPsPIPsPrPөP»Pө P°PsCґC,PsPePsCґPsPSP°CґPSPµ CөCfPSC,CfPIP°PSPSCґ). PµPsPiPµCґPµPrPґPµPSPSCґ CґPsP·PIPөC,PeCf PSPsPIPөC... CґPµCґCґPµPIPs- CґCfPrPөPSPSPөC... PiPsPrC-PNө (PiPµCґPIPөPSPSP° PeC-PSCґPµPIP° C,PsCґPeP°) PIC-PrP±CfPIP°P»PsCґCґ P· PIC-PrPSPsCґPSPөPj P·PSPөPґPµPSPSCґPj CґPөP·PөPeCf, CґPePµ CґC,P°PSPsPIPөP»Ps 22 % (P”Pґ: 8,6 Bґ” 33,4), 32 % (P”Pґ: 12,8 Bґ” 46,4), 4 % (P”Pґ: -26,9 Bґ” 26,7), 6 % (P”Pґ: -33,5 Bґ” 34,3) C- 14 % (P”Pґ: -31,6 Bґ” 44,2) Cґ PiPµCґC-PsPrPө 0-1, 1-3, 3-6, 6-9 C- 9-12 PjC-CґCґCґC-PI PrPsCґP»C-PrPґPµPSPSCґ PIC-PrPiPsPIC-PrPSPs. PґPsP±C,Ps CґPµCґPµP· P±C-P»CґCө PSC-Pґ 3 PjC-CґCґCґC- P»C-PөCfPIP°PSPSCґ CґPiCґPөCґC,P»PөPIPөPNө PµC,,PµPeC,, C%Ps CґPiPsCґC,PµCґC-PiP°PICґCґ Cґ PiCґCfPiC- PeP»PsPiC-PrPsPiCґPµP»Cґ PґPґPґ, P±C-P»CґCөPµ PSPµ P·CґPsCґC,P°PI, P° CґPөP·PөPe PeCґPsPIPsPIPөP»PөPIC-PI P·P°P»PөCөP°PICґCґ (PrPөPI. CґPsP·PrC-P» B«PґCґPsP±P»PөPIPsCґC,C- P·P°CґC,PsCґCfPIP°PSPSCґB»).

P—P°CґC,PsCґCfPIP°PSPSCґ PeP»PsPiC-PrPsPiCґPµP»Cґ PiC-Pr CґP°Cґ PrPsCґP»C-PrPґPµPSPSCґ CURE P·PSPөPґCfPIP°P»Ps PiPsC,CґPµP±Cf Cґ P·P°CґC,PsCґCfPIP°PSPSC- C,CґPsPjP±PsP»C-C,PөCґPSPsC— C,PµCґP°PiC-C— (P’P—P = 43,3 %; P”Pґ: 24,3-57,5 %) C,P° C-PSPiC-P±C-C,PsCґC-PI PiP»C-PөPsPiCґPsC,PµC—PSPsPIPөC... CґPµCґPµPiC,PsCґC-PI GPIIb/IIIa (P’P—P 18,2 %; P”Pґ: 6,5Bґ”28,3 %).

PґC-P»CґPeC-CґC,Cґ PiP°CґC-C”PSC,C-PI, CґPeC- PrPsCґCґPiP»Pө PePsPjP±C-PSPsPIP°PSPsC— PiPµCґPIPөPSPSPsC— PeC-PSCґPµPIPsC— C,PsCґPePө (PґPґPґ, PґPґ, C-PSCґCfP»CґC, P°P±Ps CґPµC,,CґP°PeC,PµCґPSP° C-CөPµPjC-Cґ), CґC,P°PSPsPIPөP»P° 1035 (16,5 %) Cґ PiCґCfPiC- PeP»PsPiC-PrPsPiCґPµP»Cґ C- 1187 (18,8 %)

ПісЧПсСГПіПмPeC, ПєPIPSPsPjCp P°PSP°P»C-P-C- ПіC-PrPiCЧCpPіPє CLARITY (CLARITY PCI).

PJ PrPsCГP»C-PrP¶PµPSPSC¶ CLARITY P±CpP»Ps PIPeP»CЧC±PµPSPs 3491 ПіP°C†C-C"PSC,, Cр C¶PePєC... ПісЧПсC, C¶IPiPsPj PsCГC, P°PSPSC-C... 12 ПіPsPrPєPS PIC-PrP±CpPICГC¶ P†P¶ P· ПіC-PrPNєPsPjPsPj CГPµPiPjPµPSC, P° ST C- P±CpP»P° P·P°PіP»P°PSPsPIP°PSP° C, PµCЧP°PіC-C¶ C, CЧPsPjP±PsP»C-C, PєC±PSPєPjPє P·P°CГPsP±P°PjPє. PµP°C†C-C"PSC, Pє PsPrPµCЧP¶CpPіP°P»Pє PeP»PsPіC-PrPsPiCЧPµP»C¶ (300 PjPi PSP°PIP°PSC, P°P¶CpPіP°P»C¶PSPsC— PrPsP·Pє, ПіPsC, C-Pj бґ" ПіPs 75 PjPi/PrPsP±Cp, n=1752) P°P±Ps PіP»P°C†PµP±Ps (n=1739), PsP±PєPrPіP° бґ" Cр PePsPjP±C-PSP°C†C-C— P· P¶PґP¶ (PSP°PIP°PSC, P°P¶CpPіP°P»C¶PSP° PrPsP·P° бґ" 150–325 PjPi, ПіC-CГP»C¶ C±PsPiPs бґ" ПіPs 75–162 PjPi/PrPsP±Cp), C,, C-P±CЧPєPSPsP»C-C, PєC±PSPєPj P°PiPµPSC, PsPj C, P° Cр CЧP°P·C- PSPµPsP±C... C-PrPSPsCГC, C- бґ" P· PiPµPіP°CЧPєPSPsPj. PµPsPrP°P»C¶CєPµ CГPiPsCГC, PµCЧPµP¶PµPSPSC¶ P·P° PiP°C†C-C"PSC, P°PjPє C, CЧPєPіP°P»Ps 30 PrPSC-PI. PµPµCЧPіPєPSPSPsC¶ PeC-PSC†PµPIPsC¶ C, PsC±PePsC¶ P±CpP»P° PsPeP»C¶P·C-C¶ ПіPsPiбґ™ C¶P·P°PSPsC— P· C-PSC,, P°CЧPeC, PsPj P°CЧC, PµCЧC-C—, PIPєC¶IP»PµPSP° PSP° P°PSPiC-PsPiCЧP°PjC- PіPµCЧPµPr PIPєPіPєCГPePsC¶ P· PeP»C-PSC-PєPє, P»PµC, P°P»C¶PSPєPNє PSP°CГP»C-PrPsPe P°P±Ps CЧPµC†PєPrPєPI P†P¶ PiPµCЧPµPr ПісЧПсPіPµPrPµPSPSC¶Pj PePsCЧPsPSP°CЧPSPsC— P°PSPiC-PsPiCЧP°C,, C-C—. P"»C¶ ПіP°C†C-C"PSC, C-PI, C¶PePєPj PSPµ ПісЧПсPіPsPrPєP»P°CГC¶ P°PSPiC-PsPiCЧP°C,, C-C¶, PіPµCЧPіPєPSPSPsC¶ PeC-PSC†PµPIPsC¶ C, PsC±PePsC¶ P±CpPI P»PµC, P°P»C¶PSPєPNє PSP°CГP»C-PrPsPe P°P±Ps CЧPµC†PєPrPєPI C-PSC,, P°CЧPeC, Cр PjC-PsPeP°CЧPrP° PrPs PIPsCГC¶PjPsC— PrPsP±Pє P°P±Ps PrPs PIPєPіPєCГPePє P· PeP»C-PSC-PєPє. PJ PiCЧCpPіC- PіP°C†C-C"PSC, C-PI P±CpP»Ps 19,7 % P¶C-PSPsPe, 29,2 % ПіP°C†C-C"PSC, C-PI ≥ 65 CЧPsPeC-PI. P—P°PiP°P»PsPj 99,7 % ПіP°C†C-C"PSC, C-PI PsC, CЧPєPjCpPіP°P»Pє C,, C-P±CЧPєPSPsP»C-C, PєPePє (C,, C-P±CЧPєPSPsCГPіPµC†PєC,, C-C±PSC- – 68,7 %, C,, C-P±CЧPєPSPsPSPµCГPіPµC†PєC,, C-C±PSC- – 31,1 %), 89,5 % бґ" PiPµPіP°CЧPєPS, 78,7 % бґ" P±PµC, P°-P±P»PsPeP°C, PsCЧPє, 54,7 % бґ" C-PSPiC-P±C-C, PsCЧPє P¶PµP¶ C- 63 % бґ" CГC, P°C, PєPSPє.

PµPµCЧPіPєPSPSPsC— PeC-PSC†PµPIPsC— C, PsC±PePє PrPsCГC¶IPiP»Pє 15 % ПіP°C†C-C"PSC, C-PI C-P· ПісЧCpPіPє, C%Ps PsC, CЧPєPjCpPіP°P»P° PeP»PsPіC-PrPsPiCЧPµP»C¶, C- 21,7 % C-P· ПісЧCpPіPє, C%Ps PsC, CЧPєPjCpPіP°P»P° ПіP»P°C†PµP±Ps. PґP°PePєPj C±PєPSPsPj, P°P±CГPsP»C¶C, PSPµ P·PSPєP¶PµPSPSC¶ CГC, P°PSPsPIPєP»Ps 6,7 % C- P· PiPµCЧPµPIP°PiPsC¶ 36 % PSP° PePsCЧPєCГC, C¶ PeP»PsPіC-PrPsPiCЧPµP»C¶ (95 % P"†: 24бґ"47 %; p < 0,001), PI PsCГPSPsPIPSPsPjCp Cр P·Piбґ™ C¶P·PeCp P·C- P·PjPµPSCєPµPSPSC¶Pj PIPєPіP°PrPeC-PI CЧPsP·PIPєC, PeCp PsPeP»C¶P·C-C— P°CЧC, PµCЧC-C—, ПіPsPiбґ™ C¶P·P°PSPsC— P· C-PSC,, P°CЧPeC, PsPj. PґP°PeP° PіPµCЧPµPIP°PiP° CГPiPsCГC, PµCЧC-PiP°P»P°CГC¶ Cр PICГC-C... ПіPsPiPµCЧPµPrPSC¶Ps PIPєP·PSP°C±PµPSPєC... ПіC-PrPiCЧCpPіP°C... ПіP°C†C-C"PSC, C-PI, CЧPsP·PіPsPrC-P»PµPSPєC... P·P° PIC-PePsPj, CГC, P°C, C, C¶, P»PsPeP°P»C-P·P°C†C-C"C¶ C-PSC,, P°CЧPeC, Cр C- PIPєPrPsPj PsC, CЧPєPjCpPіP°PSPsC— C, PµCЧP°PіC-C— C,, C-P±CЧPєPSPsP»C-C, PєPeP°PjPє P°P±Ps PiPµPіP°CЧPєPSP°PjPє.

P¶PSP°P»C-P· ПіC-PrPiCЧCpPіPє CLARITY PCI PsC...PsPіP»C¶PIP°PI 1863 ПіP°C†C-C"PSC, C-PI C-P· PiPsCГC, CЧPєPj C-PSC,, P°CЧPeC, PsPj PjC-PsPeP°CЧPrP° P· ПіC-PrPNєPsPjPsPj CГPµPiPjPµPSC, P° ST, C¶PePєPj ПісЧПсPіPsPrC¶C, C¶ C±PµCЧPµP·CєPeC-CЧPSPµ PePsCЧPsPSP°CЧPSPµ PIC, CЧCpC±P°PSPSC¶ (P¶P¶P'). B PµP°C†C-C"PSC, Pє, C¶PeC- PsC, CЧPєPjCpPіP°P»Pє PSP°PIP°PSC, P°P¶CpPіP°P»C¶PSCp PrPsP·Cp 300 PjPi PeP»PsPіC-PrPsPiCЧPµP»C¶ (n=933), PjP°P»Pє P·PSP°C±PSPµ P·PSPєP¶PµPSPSC¶ C±P°CГC, PsC, Pє PґPґPґ, P†P¶ P°P±Ps C-PSCГCpP»C¶C, Cр ПіC-CГP»C¶ P¶P¶P' ПіPsCЧC-PIPS¶PSPs P· C, PєPjPє, C...C, Ps PsC, CЧPєPjCpPіP°PI ПіP»P°C†PµP±Ps (n=930) (3,6 %

C, P° 6,2 % PIC-PrPiPsPIC-PrPSPs, PIC-PrPSPsC€PμPSPSCΠ C€P°PSCΓC-PI [P'PĖ]: 0,54; 95 % P"P†: 0,35Bĥ"0,85; Cĥ=0,008). PμP°C†C-C"PSC,Pē, CΠPeC- PsC,CĥPēPjCřPIP°P»Pē PSP°PIP°PSC,P°P¶CřPIP°P»CHPSCř PrPsP·Cř 300 PjPi PeP»PsPiC-PrPsPiCĥPμP»Cĥ, PjP°P»Pē P·PSP°C†PSPμ P·PSPēP¶PμPSPSCΠ C†P°CΓC,PsC,Pē PŸPŸPŸ, P†Pĥ P°P±Ps C-PSCΓCřP»CHC,Cř PiCĥPsC,CΠPiPsPj 30 PrPSC-PI PiC-CΓP»CΠ P§PĥP' PiPsCĥC-PIPSCΠPSPs P· C,PēPjPē, C...C,Ps PsC,CĥPēPjCřPIP°PI PiP»P°C†PμP±Ps (7,5 % C,P° 12,0 % PIC-PrPiPsPIC-PrPSPs, P'PĖ: 0,59; 95 % P"P†: 0,43Bĥ"0,81; Cĥ=0,001). PĥPrPSP°Pe C†CΠ PePsPjP±C-PSPsPIP°PSP° PeC-PSC†PμPIP° C,PsC†PeP°, PsC†C-PSPμPSP° PI P·P°PiP°P»CHPSC-PNē PiPsPiCřP»CΠC†C-C— PrPsCΓP»C-PrP¶PμPSPSCΠ CLARITY, PSPμ P±CřP»P° CΓC,P°C,PēCΓC,PēC†PSPs P·PSP°C†CřC%PsCĥ CΠPe PIC,PsCĥPēPSPSP° PeC-PSC†PμPIP° C,PsC†PeP°. PkPμ CΓPiPsCΓC,PμCĥC-PiP°P»PsCΓCΠ C-CΓC,PsC,PSPsC— CĥC-P·PSPēC†C- PI C†P°CΓC,PsC,C- PIPμP»PēPePēC... P°P±Ps PSPμP·PSP°C†PSPēC... PiPμPjPsCĥP°PiC-PNē PjC-P¶ PsP±PsPjP° PjPμC,PsPrP°PjPē P»C-PeCřPIP°PSPSCΠ (2,0 % PiCĥPē PiPsPiPμCĥPμPrPSCĥPsPjCř P»C-PeCřPIP°PSPSC- PeP»PsPiC-PrPsPiCĥPμP»PμPj PiCĥPsC,Pē 1,9 % PiCĥPē P·P°CΓC,PsCΓCřPIP°PSPSC- PiP»P°C†PμP±Ps, p>0,99). P PμP·CřP»CHC,P°C,Pē C†CHPsPiPs P°PSP°P»C-P·Cř PiC-PrC,PIPμCĥPrP¶CřCĥC,CH PμC,,PμPeC,PēPIPSC-CΓC,CH CĥP°PSPSCHPsPiPs PIPēPePsCĥPēCΓC,P°PSPSCΠ PSP°PIP°PSC,P°P¶CřPIP°P»CHPSPsC— PrPsP·Pē PeP»PsPiC-PrPsPiCĥPμP»Cĥ Cř PiP°C†C-C"PSC,C-PI C-P· PiPsCΓC,CĥPēPj C-PSC,,P°CĥPeC,PsPj PjC-PsPeP°CĥPrP° P· PiC-PrPNēPsPjPsPj CΓPμPiPjPμPSC,P° ST C,P° CΓC,CĥP°C,PμPiC-Cĥ CĥCřC,PēPSPSPsPiPs PiPsPiPμCĥPμPrPSCĥPsPiPs P»C-PeCřPIP°PSPSCΠ PeP»PsPiC-PrPsPiCĥPμP»PμPj Cř PiP°C†C-C"PSC,C-PI, CΠPeC- PiPμCĥPμPSPμCΓP»Pē P§PĥP'.

P"PIPsC,,P°PeC,PsCĥPSPēPNē PrPēP·P°PNēPS PrPsCΓP»C-PrP¶PμPSPSCΠ COMPĥP†T PIPeP»CĥC†P°PI 45852 PiP°C†C-C"PSC,Pē, Cř CΠPePēC... PiCĥPsC,CΠPiPsPj PsCΓC,P°PSPSC-C... 24 PiPsPrPēPS CΓPiPsCΓC,PμCĥC-PiP°P»PsCΓCΠ PIPēPSPēPePSPμPSPSCΠ CΓPēPjPiC,PsPjC-PI, CΠPeC- PrPsP·PIPsP»CΠCĥC,CH P·P°PiC-PrPsP·CĥPēC,Pē P†Pĥ, C%Ps PiC-PrC,PIPμCĥPrP¶CřC"C,CHCΓCΠ PIC-PrC...PēP»PμPSPSCΠPjPē PIC-Pr PSPsCĥPjPē PiPsPeP°P·PSPēPeC-PI P·PĥP" (PSP°PiCĥPēPeP»P°Pr, PiC-PrPNēPsPj C†Pē PrPμPiCĥPμCΓC-CΠ CΓPμPiPjPμPSC,Cř ST P°P±Ps P±P»PsPeP°PrP° P»C-PIPsC— PSC-P¶PePē PiCřC†PeP° P"C-CΓP°). PμP°C†C-C"PSC,Pē PsC,CĥPēPjCřPIP°P»Pē PeP»PsPiC-PrPsPiCĥPμP»Cĥ (75 PjPi/PrPsP±Cř, n=22 961) P°P±Ps PiP»P°C†PμP±Ps (n=22 891) Cř PePsPjP±C-PSP°C†C-C— P· PĥPŸPĥ (162 PjPi/PrPsP±Cř) PiCĥPsC,CΠPiPsPj 28 PrPSC-PI P°P±Ps PrPs PIPēPiPēCΓPePē P· P»C-PeP°CĥPSC-. PĥPsPjP±C-PSPsPIP°PSPēPjPē PiPμCĥPIPēPSPSPēPjPē PeC-PSC†PμPIPēPjPē C,PsC†PeP°PjPē P±CřPI P»PμC,P°P»CHPSPēPNē PSP°CΓP»C-PrPsPe P· P±CřPrCH-CΠPePsC— PiCĥPēC†PēPSPē C- PiPμCĥC€PēPNē CĥPμC†PēPrPēPI C-PSC,,P°CĥPeC,Cř PjC-PsPeP°CĥPrP°, C-PSCΓCřP»CHC, P°P±Ps P»PμC,P°P»CHPSPēPNē PSP°CΓP»C-PrPsPe. PJ PiCĥCřPiC- PiP°C†C-C"PSC,C-PI P±CřP»Ps 27,8 % P¶C-PSPsPe, 58,4 % PiP°C†C-C"PSC,C-PI ≥ 60 CĥPsPeC-PI (26 % ≥ 70 CĥPsPeC-PI) C- 54,5 % PiP°C†C-C"PSC,C-PI, CΠPeC- PsC,CĥPēPjCřPIP°P»Pē C,,C-P±CĥPēPSPsP»C-C,PēPePē.

PĥP»PsPiC-PrPsPiCĥPμP»Cĥ CΓC,P°C,PēCΓC,PēC†PSPs PrPsCΓC,PsPIC-CĥPSPs P·PSPēP¶CřPIP°PI PIC-PrPSPsCΓPSPēPNē CĥPēP·PēPe CĥPsP·PIPēC,PeCř P»PμC,P°P»CHPSPsPiPs PSP°CΓP»C-PrPeCř P· P±CřPrCH-CΠPePsC— PiCĥPēC†PēPSPē PSP° 7 % (p 0,029) C- PIC-PrPSPsCΓPSPēPNē CĥPēP·PēPe PePsPjP±C-PSP°C†C-C— CĥPμC†PēPrPēPICř C-PSC,,P°CĥPeC,Cř C-PSCΓCřP»CHC,Cř P°P±Ps P»PμC,P°P»CHPSPsPiPs PSP°CΓP»C-PrPeCř PSP° 9 % (p = 0,002), C%Ps PIC-PrPiPsPIC-PrP°C" P°P±CΓPsP»CHC,PSPsPjCř P·PSPēP¶PμPSPSCĥ PSP° 0,5 % C- 0,9 % PIC-PrPiPsPIC-PrPSPs. PŸP°PePēPNē PμC,,PμPeC, CΓPiPsCΓC,PμCĥC-PiP°PICΓCΠ Cř PiP°C†C-C"PSC,C-PI CĥC-P·PSPsPiPs PIC-PeCř C- CΓC,P°C,C- PSPμP·P°P»PμP¶PSPs PIC-Pr PiCĥPēPNēPsPjCř C,,C-P±CĥPēPSPsP»C-C,PēPeC-PI C- CΓPiPsCΓC,PμCĥC-PiP°PICΓCΠ PiCĥPsC,CΠPiPsPj PiPμCĥC€PēC... 24 PiPsPrPēPS.

P—P°CÍC,PsCÍCfPIP°PSPSCÍ PSp°PIP°PSC,P°P¶CÍfPIP°P»CHbPSPsC— PrPsP·Pë 600 PjPi
PeP»PsPiC-PrPsPiC¶PµP»C¶ CÍ PiP°C†C-C”PSC,C-PI C-P· PiPsCÍC,C¶PëPj
PePsC¶PsPSP°C¶PSPëPj CÍPëPSPrC¶PsPjPsPj C,P° PiC¶PsPIPµPrPµPSPSCÍPj P§P¶P’.

*P”PsCÍP»C-PrP¶PµPSPSCÍ CURRENT-OASIS-7 (B«P’PëPePsC¶PëCÍC,P°PSPSCÍ
PsPiC,PëPjP°P»CHbPSPsC— PrPsP·Pë PeP»PsPiC-PrPsPiC¶PµP»C¶ C,P° P°CÍPiC-C¶PëPSCé
PrP»CÍ P·PjPµPSCëPµPSPSCÍ PiPsPIC,PsC¶PSPëC... PiPsPrC-PNë e¶” PhC¶PiP°PSC-P·P°C†C-CÍ
PrP»CÍ PsC†C-PSPePë CÍC,C¶P°C,PµPiC-PNë PiC¶Pë C-CëPµPjC-C¶PSPëC...
CÍPëPSPrC¶PsPjP°C...-7B»)*

PiPµ C¶P°PSPrPsPjC-P·PsPIP°PSPµ C„P°PeC,PsC¶PSPµ PrPsCÍP»C-PrP¶PµPSPSCÍ
PIPeP»C¶C†P°P»Ps 25086 PiP°C†C-C”PSC,C-PI P· PiPsCÍC,C¶PëPj PePsC¶PsPSP°C¶PSPëPj
CÍPëPSPrC¶PsPjPsPj (P”P¶P¶), CÍPeC- PiPsC,C¶PµP±CÍPIP°P»Pë PiC¶PsPIPµPrPµPSPSCÍ
C¶P°PSPSCHbPsPiPs C†PµC¶PµP·CëPeC-C¶PSPsPiPs PePsC¶PsPSP°C¶PSPsPiPs
PIC,C¶C†C†P°PSPSCÍ (P§P¶P’). PµP°C†C-C”PSC,Pë P±CÍP»Pë PiPëPiP°PrPePsPiPëPj C†PëPSPsPj
C¶P°PSPrPsPjC-P·PsPIP°PSC- PrP»CÍ PsC,C¶PëPjP°PSPSCÍ PiPsPrPIC-PNëPSPsC— PrPsP·Pë
(600 PjPi CÍ 1-PNë PrPµPSC¶ P»C-PeCÍPIP°PSPSCÍ, PiPsC,C-Pj CÍ PrPsP·C- 150 PjPi PSp°
PrPsP±CÍ P· 2-PiPs PiPs 7-PNë PrPµPSC¶, PiPsC,C-Pj PiPs 75 PjPi PSp° PrPsP±CÍ) P°P±Ps
CÍC,P°PSPrP°C¶C,PSPsC— PrPsP·Pë (300 PjPi CÍ 1-PNë PrPµPSC¶ P»C-PeCÍPIP°PSPSCÍ,
PiPsC,C-Pj PiPs 75 PjPi PSp° PrPsP±CÍ) PeP»PsPiC-PrPsPiC¶PµP»C¶ C,P° PiPëCÍPsPePsC—
PrPsP·Pë (300B¶”325 PjPi PSp° PrPsP±CÍ) P¶P¶P¶ P°P±Ps PSPëP·CHbPePsC— PrPsP·Pë (75B¶”100
PjPi PSp° PrPsP±CÍ) P¶P¶P¶. 24835 PiP°C†C-C”PSC,C-PI P· P”P¶P¶ PiC¶PsPNëCëP»Pë
PePsC¶PsPSP°C¶PSCÍ P°PSPiC-PsPiC¶P°C„C-C¶, P° 17263 PiP°C†C-C”PSC,P°Pj P±CÍP»Ps
PiC¶PsPIPµPrPµPSPs P§P¶P’. P¶PµC¶PµPr 17263 PiP°C†C-C”PSC,C-PI, CÍPePëPj P±CÍP»Ps
PiC¶PsPIPµPrPµPSPs P§P¶P’, PiPsC¶C-PIPSCÍPSPs P·C- CÍC,P°PSPrP°C¶C,PSPsC¶ PrPsP·PsC¶
PiPsPrPIC-PNëPSP° PrPsP·P° PeP»PsPiC-PrPsPiC¶PµP»C¶ P·PjPµPSCëPëP»P° C†P°CÍC,PsC,CÍ
PiPµC¶PiPëPSPSPsC— PeC-PSC†PµPIPsC— C,PsC†PePë (3,9 % C,P° 4,5 % PIC-PrPiPsPIC-PrPSPs;
CÍPePsC¶PëPiPsPIP°PSPµ PIC-PrPSPsCëPµPSPSCÍ C¶PëP·PëPeC-PI [P’P]: 0,86; 95 %
PrPsPIC-C¶C†PëPNë C-PSC,PµC¶PiP°P» [P”P†] PIC-Pr 0,74 PrPs 0,99, p=0,039) C- P·PSP°C†PSPs
P·PjPµPSCëPëP»P° C,C¶PsPjP±PsP· CÍC,PµPSC,P° (1,6 % C,P° 2,3 % PIC-PrPiPsPIC-PrPSPs, P’P :
0,68; 95 % P”P†: PIC-Pr 0,55 PrPs 0,85; C¶=0,001). P’PµP»PëPeC- PeC¶PsPIPsC,PµC†C-
CÍPiPsCÍC,PµC¶C-PiP°P»PëCÍCÍ C†P°CÍC,C-CëPµ PiC¶Pë PiPsPrPIC-PNëPSC-PNë PrPsP·C-,
PSC-P¶ PiC¶Pë CÍC,P°PSPrP°C¶C,PSC-PNë PrPsP·C- PeP»PsPiC-PrPsPiC¶PµP»C¶ (1,6 % C,P° 1,1
% PIC-PrPiPsPIC-PrPSPs; P’P : 1,41, 95 % P”P† PIC-Pr 1,09 PrPs 1,83, p=0,009). Pj C†CHbPsPjCÍ
PrPsCÍP»C-PrP¶PµPSPSC- PSp°PIP°PSC,P°P¶CÍfPIP°P»CHbPSP° PrPsP·P°
PeP»PsPiC-PrPsPiC¶PµP»C¶ 600 PjPi PiPsPeP°P·P°P»P° PiPsCÍC,C-PNëPSCÍ
PµC„PµPeC,PëPIPSC-CÍC,CH CÍPe CÍ PiP°C†C-C”PSC,C-PI PIC-PePsPj PIC-Pr 75 C¶PsPeC-PI,
C,P°Pe C- CÍ PiP°C†C-C”PSC,C-PI PIC-PePsPj PrPs 75 C¶PsPeC-PI.

*ARMYDA-6 MI (B«PhPSC,PëC,C¶PsPjP±PsC†PëC,P°C¶PSP° C,PµC¶P°PiC-CÍ PrP»CÍ
P·PjPµPSCëPµPSPSCÍ PiPsCëPePsPrP¶PµPSPSCÍ PjC-PsPeP°C¶PrP° PiC-Pr C†P°CÍ
P°PSPiC-PsPiP»P°CÍC,PëPePë C,P° C-PSC„P°C¶PeC,Cé PjC-PsPeP°C¶PrP°B»)*

PiPµ C¶P°PSPrPsPjC-P·PsPIP°PSPµ PiC¶PsCÍPiPµPeC,PëPIPSPµ PjC-P¶PSP°C¶PsPrPSPµ
P±P°PiP°C,PsC†PµPSC,C¶PsPIPµ PrPsCÍP»C-PrP¶PµPSPSCÍ PsC†C-PSC¶PiP°P»Ps
PiPsPiPµC¶PµPrPSC” P»C-PeCÍPIP°PSPSCÍ 600 PjPi PiC¶PsC,Pë 300 PjPi
PeP»PsPiC-PrPsPiC¶PµP»C¶ CÍ PSp°PIP°PSC,P°P¶CÍfPIP°P»CHbPSC-PNë PrPsP·C- PI
CÍPjPsPiP°C... PSPµPIC-PrPeP»P°PrPSPsPiPs P§P¶P’ CÍ PiP°C†C-C”PSC,C-PI C-P·
PiPsCÍC,C¶PëPj C-PSC„P°C¶PeC,PsPj PjC-PsPeP°C¶PrP° P· PiC-PrPNëPsPjPsPj CÍPµPiPjPµPSC,P°
ST.

PµP°C†C-C”PSC,Pë PsC,C¶PëPjCÍPIP°P»Pë PeP»PsPiC-PrPsPiC¶PµP»C¶ CÍ

PSP°PIP°PSC, P°P¶CfPIP°P»CHBPSC-PM₂ PrPsP·C- 600 PjPi (n=103) P°P±Ps
 PeP»PsPiC-PrPsPiC¶PµP»CH Cr PSP°PIP°PSC, P°P¶CfPIP°P»CHBPSC-PM₂ PrPsP·C- 300 PjPi (n=98)
 PrPs P¶PµP', PiPsC, C-Pj Cr PrPsP·C- 75 PjPi PSP° PrPsP±Cf P· PSP°CfC, CfPiPSPsPiPs PrPSC¶
 PiC-CfP»C¶ P¶PµP' PrPs 1 C¶PsPeCf. PµP°CfC-C°PSC, Pë, C¶PeC- PsC, C¶PëPjCfPIP°P»Pë
 PeP»PsPiC-PrPsPiC¶PµP»CH Cr PSP°PIP°PSC, P°P¶CfPIP°P»CHBPSC-PM₂ PrPsP·C- 600 PjPi,
 PjP°P»Pë P·PSP°C¶PSPs PjPµPSCëPëPM₂ C¶PsP·PjC-C¶ C-PSC,, P°C¶PeC, Cf PiPsC¶C-PIPSC¶PSPs
 P· C, PëPjPë, C...C, Ps PsC, C¶PëPjCfPIP°PI PeP»PsPiC-PrPsPiC¶PµP»CH Cr
 PSP°PIP°PSC, P°P¶CfPIP°P»CHBPSC-PM₂ PrPsP·C- 300 PjPi. PµC¶Pë P·P°CfC, PsCfCfPIP°PSPSC-
 PeP»PsPiC-PrPsPiC¶PµP»CH Cr PSP°PIP°PSC, P°P¶CfPIP°P»CHBPSC-PM₂ PrPsP·C- 600 PjPi
 CfPiPsCfC, PµC¶C-PiP°P»PsCfC¶ PjPµPSCë C¶P°CfC, PëPM₂ C, C¶PsPjP±PsP»C-P·PëCf PiC¶Pë
 P¶Pµ CfC, CfPiPµPSC¶ <3 PiC-CfP»C¶ P¶PµP' (5,8 % C, P° 16,3 % PIC-PrPiPsPIC-PrPSPs,
 C¶=0,031), PiPsPeC¶P°C%PµPSPSC¶ P¶P°P»Pë PiC¶Pë PIPëPiPëCfCfC- (52,1 B±9,5 % C, P° 48,8
 B±11,3 % PIC-PrPiPsPIC-PrPSPs, C¶=0,026) C, P° P·PjPµPSCëPµPSPSC¶ PsCfPSPsPIPSPëC...
 PSPµCfPiC¶PëC¶C, P»PëPIPëC... CfPµC¶CfPµPIPs-CfCfPrPëPSPSPëC... PiPsPrC-PM₂ PSP° 30-PM₂
 PrPµPSC¶ (5,8 % C, P° 15 % PIC-PrPiPsPIC-PrPSPs, C¶=0,049). P¶Pµ
 CfPiPsCfC, PµC¶C-PiP°P»PsCfC¶ PiPsCfPëP»PµPSPSC¶ PeC¶PsPIPsC, PµC¶C- P°P±Ps
 CfCfPeP»P°PrPSPµPSC¶ Cr PjC-CfCfC- PIPµPrPµPSPSC¶ (PIC, PsC¶PëPSPSC-
 PeC-PSCfPµPIC- C, PsC¶PePë PSP° 30-PM₂ PrPµPSC¶).

*P°PsCfP»C-PrP¶PµPSPSC¶ HORIZONS-AMI (B«PjP·PiPsPrP¶PµPSPSC¶
 C¶PµP·C¶P»CHC, P°C, C-PI C¶PµPIP°CfPeC¶P»C¶C¶PëP·P°CfC-C— C, P°
 CfC, PµPSC, C¶PIP°PSPSC¶ PiC¶Pë PiPsCfC, C¶PsPjC¶ C-PSC,, P°C¶PeC, C- PjC-PsPeP°C¶PrP°B»)*

PiPµ PrPsCfP»C-PrP¶PµPSPSC¶ C¶PµC, C¶PsCfPiPµPeC, PëPIPSPsPiPs P°PSP°P»C-P·Cf
 P±CfP»Ps PiC¶PsPIPµPrPµPSPs, C%PsP± PsCfC-PSPëC, Pë, C¶Pë P·P°P±PµP·PiPµC¶CfC°
 PeP»PsPiC-PrPsPiC¶PµP»CH Cr PSP°PIP°PSC, P°P¶CfPIP°P»CHBPSC-PM₂ PrPsP·C- 600 PjPi
 CëPIPëPrCëPµ C, P° P±C-P»CHCëPµ C-PSPiC-P±CfPIP°PSPSC¶ P°PeC, PëPIP°CfC-C—
 C, C¶PsPjP±PsCfPëC, C-PI. P PµP·CfP»CHC, P°C, Pë PiPsPeP°P·P°P»Pë P·PSP°C¶PSPs PSPëP¶CfC-
 PSPµCfPePsC¶PëPiPsPIP°PSC- PiPsPeP°P·PSPëPePë P»PµC, P°P»CHBPSPsCfC, C- PSP° 30-PM₂
 PrPµPSC¶ (1,9 % C, P° 3,1 % PIC-PrPiPsPIC-PrPSPs, C¶=0,03), PiPsPIC, PsC¶PSPsPiPs
 C-PSC,, P°C¶PeC, Cf (1,3 % C, P° 2,3 % PIC-PrPiPsPIC-PrPSPs, C¶=0,02) C- C, PsC¶PSPsPiPs
 P°P±Ps PM₂PjPsPIC-C¶PSPsPiPs C, C¶PsPjP±PsP·Cf CfC, PµPSC, P° (1,7 % C, P°B 2,8%
 PIC-PrPiPsPIC-PrPSPs, C¶=0,04) PiC¶Pë P·P°CfC, PsCfCfPIP°PSPSC-B
 PeP»PsPiC-PrPsPiC¶PµP»CH Cr PSP°PIP°PSC, P°P¶CfPIP°P»CHBPSC-PM₂ PrPsP·C- 600 PjPi P±PµP·
 PIPëC%PëC... PiPsPeP°P·PSPëPeC-PI PiPµPjPsC¶P°PiC-C¶PSPëC... PiPsPrC-PM₂. P—PiC-PrPSPs P·
 P±P°PiP°C, PsC,, P°PeC, PsC¶PSPëPj P°PSP°P»C-P·PsPj, PeP»PsPiC-PrPsPiC¶PµP»CH Cr
 PSP°PIP°PSC, P°P¶CfPIP°P»CHBPSC-PM₂ PrPsP·C- 600 PjPi P±CfPI PSPµP·P°P»PµP¶PSPëPj
 PiC¶PµPrPëPeC, PsC¶PsPj PSPëP¶CfPsC— C¶P°CfC, PsC, Pë PsCfPSPsPIPSPëC...
 PSPµCfPiC¶PëC¶C, P»PëPIPëC... CfPµC¶CfPµPIPs-CfCfPrPëPSPSPëC... PiPsPrC-PM₂ PSP° 30-PM₂
 PrPµPSC¶ (P'P : 0,72 [95 % P'Pt: PIC-Pr 0,53 PrPs 0,98], p=0,04). P¶P°CfC, PsC, P°
 PIPµP»PëPePëC... PeC¶PsPIPsC, PµC¶ (PSPµ PiPsPiB¶™ C¶P·P°PSPëC... P·
 P°PsC¶C, PsPePsC¶PsPSP°C¶PSPëPj CëCfPSC, CfPIP°PSPSC¶Pj) CfC, P°PSPsPIPëP»P° 6,1 % Cf
 PiC¶CfPiC- PeP»PsPiC-PrPsPiC¶PµP»CH Cr PSP°PIP°PSC, P°P¶CfPIP°P»CHBPSC-PM₂ PrPsP·C- 600
 PjPi C, P° 9,4 % Cf PiC¶CfPiC- PeP»PsPiC-PrPsPiC¶PµP»CH Cr
 PSP°PIP°PSC, P°P¶CfPIP°P»CHBPSC-PM₂ PrPsP·C- 300 PjPi (p=0,0005). P¶P°CfC, PsC, P°
 PSPµP·PSP°C¶PSPëC... PeC¶PsPIPsC, PµC¶ CfC, P°PSPsPIPëP»P° 11,3 % Cf PiC¶CfPiC-
 PeP»PsPiC-PrPsPiC¶PµP»CH Cr PSP°PIP°PSC, P°P¶CfPIP°P»CHBPSC-PM₂ PrPsP·C- 600 PjPi C- 13,8
 % Cf PiC¶CfPiC- PeP»PsPiC-PrPsPiC¶PµP»CH Cr PSP°PIP°PSC, P°P¶CfPIP°P»CHBPSC-PM₂
 PrPsP·C- 300 PjPi (p=0,03).

P¶C¶PëPIP°P»Pµ P·P°CfC, PsCfCfPIP°PSPSC¶ (12 PjC-CfC¶CfCfC-PI) PeP»PsPiC-PrPsPiC¶PµP»CH

ΠῖΠ°C†C-C"ΨSC,P°PjPē C-P· ΠiPsC†C,CḡPēPj C-ΨSC,,P°CḡPeC,PsPj PjC-PsPeP°CḡPrP° P·
PiC-PrPNēPsPjPsPj C†PμPiPjPμPSC,P° ST ΠiC-C†P»C† P\$PḡP'.

*P"PsC†P»C-PrP¶PμPSPSC† PŸREDO (B«P'PēPiCḡPsP±CáPIP°PSPSC†
PeP»PsPiC-PrPsPiCḡPμP»Cḡ PrP»C† P·PjPμPSC€PμPSPSC† PSPμC†PiCḡPēC†C,P»PēPIPēC...
PiPsPrC-PNē PiC-Pr C†P°C† C†PiPsC†C,PμCḡPμP¶PμPSPSC†B»)*

PjPμ CḡP°PSPPrPsPjC-P·PsPIP°PSPμ ΠiPsPrPIC-PNēPSPμ C†P»C-ΠiPμ ΠiP»P°C†PμP±Ps-
PePsPSC,CḡPsP»CHPsPIP°PSPμ PrPsC†P»C-PrP¶PμPSPSC† P±C†P»Ps ΠiCḡPsPIPμPrPμPSPs Πi
PŸPiPsP»C†C†PμPSPēC... PēC,P°C,P°C... C,P° PḡP°PSP°PrC- PrP»C† PsC†C-ΨPePē
ΠiPμCḡPμPIP°Pi C,CḡPēPIP°P»PsPiPs (12 PjC-C†C†C†C-Πi) P»C-PeC†PIP°PSPSC†
PeP»PsPiC-PrPsPiCḡPμP»PμPj ΠiC-C†P»C† P\$PḡP'.

Pj PrPsC†P»C-PrP¶PμPSPSC† P±C†P»Ps ΠiPeP»CḡC†PμPSPs 2116 ΠiP°C†C-C"ΨSC,C-Πi, C†PeC-
P±C†P»Pē CḡP°PSPPrPsPjC-P·PsPIP°PSC- PrP»C† PsC,CḡPēPjP°PSPSC†
PeP»PsPiC-PrPsPiCḡPμP»Cḡ C† PSP°PIP°PSC,P°P¶C†PIP°P»CHPsC-PNē PrPsP·C- 300 PjPi
(n=1053) P°P±Ps ΠiP»P°C†PμP±Ps (n=1063) P·P° 3Bḡ"24 ΠiPsPrPēPSPē PrPs P\$PḡP'. PjC†C-
ΠiP°C†C-C"ΨSC,Pē C,P°PePsP¶ PsC,CḡPēPjC†PIP°P»Pē 325 PjPi PḡPŸPḡ. PμC-C†P»C†
C†CHPsPiPs ΠiC†C- ΠiP°C†C-C"ΨSC,Pē Πi PsP±PsC... ΠiCḡC†PiP°C... PsC,CḡPēPjC†PIP°P»Pē
PeP»PsPiC-PrPsPiCḡPμP»CH C† PrPsP·C- 75 PjPi/PrPsP±C† PrPs 28-ΠiPs PrPSC†. P— 29-ΠiPs
PrPSC† PrPs 12 PjC-C†C†C†C-Πi ΠiP°C†C-C"ΨSC,Pē Πi ΠiCḡC†PiC- PeP»PsPiC-PrPsPiCḡPμP»Cḡ
PsC,CḡPēPjC†PIP°P»Pē 75 PjPi/PrPsP±C† PeP»PsPiC-PrPsPiCḡPμP»Cḡ, P° Πi
PePsPSC,CḡPsP»CHPsC-PNē ΠiCḡC†PiC- PsC,CḡPēPjC†PIP°P»Pē ΠiP»P°C†PμP±Ps. PḡP±PēPrPIC-
ΠiCḡC†PiPē PsC,CḡPēPjC†PIP°P»Pē PḡPŸPḡ ΠiCḡPsC,C†PiPsPj C†C†CHPsPiPs
PrPsC†P»C-PrP¶PμPSPSC† (ΠiC-Pr 81 PrPs 325 PjPi/PrPsP±C†). P\$PμCḡPμP· 1 CḡC-Pe
C†PiPsC†C,PμCḡC-ΠiP°P»PsC†C† P·PSP°C†PSPμ P·PSPēP¶PμPSPSC†
PePsPjP±C-PSPsPIP°PSPsPiPs CḡPēP·PēPeC† P»PμC,P°P»CHPsPSC†C,C-, P†Pḡ P°P±Ps
C-PSC†C†P»CHC,C† ΠiCḡPē P·P°C†C,PsC†C†PIP°PSPSC- PeP»PsPiC-PrPsPiCḡPμP»Cḡ (26,9 %
ΠiC-PrPSPsC†PSPμ P·PSPēP¶PμPSPSC†, 95 % P"†: ΠiC-Pr 3,9 % PrPs 44,4 %; p=0,02; 3 %
P°P±C†PsP»CHC,PSμ P·PSPēP¶PμPSPSC†) ΠiPsCḡC-ΠiPSC†PSPs P· ΠiP»P°C†PμP±Ps.
P\$PμCḡPμP· 1 CḡC-Pe PSPμ C†PiPsC†C,PμCḡC-ΠiP°P»PsC†C† C†C†C,C,C"ΠiPsPiPs
P·P±C-P»CHC€PμPSPSC† C†P°C†C,PsC,Pē ΠiPμP»PēPePēC... PeCḡPsPIPsC,PμC† (8,8 % C†
ΠiCḡC†PiC- PeP»PsPiC-PrPsPiCḡPμP»Cḡ ΠiCḡPsC,Pē 6,7 % C† ΠiCḡC†PiC- ΠiP»P°C†PμP±Ps,
Cḡ=0,07) P°P±Ps PSPμP·PSP°C†PSPēC... PeCḡPsPIPsC,PμC† (5,3 % C† ΠiCḡC†PiC-
PeP»PsPiC-PrPsPiCḡPμP»Cḡ ΠiCḡPsC,Pē 5,6 % C† ΠiCḡC†PiC- ΠiP»P°C†PμP±Ps, Cḡ=0,84).
PḡPIC,PsCḡPē PrPsC†P»C-PrP¶PμPSPSC† P·CḡPsP±PēP»Pē ΠiPēC†PSPsPIPsPe, C°Ps
ΠiCḡPsPrPsPIP¶PμPSPSC† ΠiCḡPēPNēPsPjC† PeP»PsPiC-PrPsPiCḡPμP»Cḡ C,P° PḡPŸPḡ
ΠiCḡPsC,C†PiPsPj C°PsPSP°PNēPjPμPSC€Pμ 1 CḡPsPeC† ΠiCḡPēP·PIPsPrPēC,CH PrPs
C†C,P°C,PēC†C,PēC†PSPs C,P° PeP»C-PSC-C†PSPs P·PSP°C†C†C°PsPiPs P·PSPēP¶PμPSPSC†
C†PμCḡPNēPsP·PSPēC... C,CḡPsPjP±PsC,PēC†PSPēC... ΠiPsPrC-PNē.

*P"PsC†P»C-PrP¶PμPSPSC† EXCELLENT (B«P·C,,PμPeC,PēPIPSC-C†C,CH C†C,PμPSC,C-Πi
Xience / Promus ΠiCḡPsC,Pē C†C,PμPSC,Cá Cypher PrP»C† P·PjPμPSC€PμPSPSC† ΠiC-P·PSC-C...
ΠiC,CḡP°C, ΠiC-C†P»C† C†C,PμPSC,CáPIP°PSPSC†B»)*

PjPμ ΠiCḡPsC†PiPμPeC,PēPIPSPμ ΠiC-PrPeCḡPēC,Pμ CḡP°PSPPrPsPjC-P·PsPIP°PSPμ
PrPsC†P»C-PrP¶PμPSPSC† P±C†P»Ps ΠiCḡPsPIPμPrPμPSPs Πi PḡPsCḡPμC—, C°PsP±
PsC†C-PSPēC,Pē, C†Pē PSPμ ΠiPsC†C,C†PiP°C"CHC†C† 6-PjC-C†C†C†PSP° ΠiPsPrPIC-PNēPSP°
P°PSC,PēP°ΠiCḡPμPiP°PSC,PSP° C,PμCḡP°PiC-C† (DAPT) 12-PjC-C†C†C†PSC-PNē DAPT
ΠiC-C†P»C† C-PjPiP»P°PSC,P°C†C-C— C†C,PμPSC,C-Πi, C°Ps PμP»CḡCḡCḡC,CH PrCḡC†PiC†
CḡPμC†PsPIPēPSC†.

P"PsCfP»C-PrP¶PµPSPSC¶ PIPeP»CHC‡P°P»Ps 1443 PīP°C†C-C"PSC,C-PI, C¶PePēPj
PīC¶PsPIPsPrPēP»P°CfC¶ C-PjPīP»P°PSC,P°C†C-C¶, C¶PePēC... C¶P°PSPPrPsPjC-P·CfPIP°P»Pē
PSP° 6-PjC-CfC¶C‡PSCf DAPT (APŸP 100B¶"200 PjPi/PrPsP±Cf C,P°
PeP»PsPīC-PrPsPīC¶PµP»CH 75 PjPi/PrPsP±Cf PīC¶PsC,C¶PiPsPj 6 PjC-CfC¶C†C-PI, P°
PīPsC,C-Pj P»PēC¶Pµ APŸP PrPs 12 PjC-CfC¶C†C-PI) P°P±Ps 12-PjC-CfC¶C‡PSCf DAPT
(APŸP 100B¶"200 PjPi/PrPsP±Cf C,P° PeP»PsPīC-PrPsPīC¶PµP»CH 75 PjPi/PrPsP±Cf
PīC¶PsC,C¶PiPsPj 12 PjC-CfC¶C†C-PI). PkPµ C¶PīPsCfC,PµC¶C-PiP°P»PsCfC¶
CfCfC,C,C"PIPsC— C¶C-P·PSPēC†C- PI C‡P°CfC,PsC,C- PSPµPrPsCfC,P°C,PSPsCfC,C-
C†C-P»CHPsPIPsC— CfCfPrPēPSPē (PePsPjP±C-PSPsPIP°PSP° CfPµC¶C†PµPIP°
P»PµC,P°P»CHPSC-CfC,CH, P†Pµ P°P±Ps C¶PµPIP°CfPeCfP»C¶C¶PēP·P°C†C-C¶
C†C-P»CHPsPIPsC— CfCfPrPēPSPē), C¶PeP° P±CfP»P° PsCfPSPsPIPsPSC¶ PeC-PSC†PµPIPsC¶
C,PsC‡PePsC¶ PjC-P¶ 6-PjC-CfC¶C‡PSPsC¶ C,P° 12-PjC-CfC¶C‡PSPsC¶ PiC¶CfPīP°PjPē DAPT
(P'P : 1,14; 95 % P"P†: PIC-Pr 0,70 PrPs 1,86; C¶=0,60). PµC¶C-Pj C,PsPiPs,
PrPsCfP»C-PrP¶PµPSPSC¶ PSPµ PīPsPeP°P·P°P»Ps CfCfC,C,C"PIPsC— C¶C-P·PSPēC†C- PI
PeC-PSC†PµPIC-PNē C,PsC‡C†C- P±PµP·PīPµPePē (PePsPjP±C-PSP°C†C-C¶
P»PµC,P°P»CHPSPsPiPs PSP°CfP»C-PrPeCf, P†Pµ, C-PSCfCfP»CHC,Cf, C,C¶PsPjP±PsP·Cf
CfC,PµPSC,P° P°P±Ps PIPµP»PēPePsC— PeC¶PsPIPsC,PµC‡C- P·P° TIMI) PjC-P¶ 6-
PjC-CfC¶C‡PSPēPjPē C,P° 12-PjC-CfC¶C‡PSPēPjPē PiC¶CfPīP°PjPē DAPT (P'P : 1,15; 95 % P"P†:
PIC-Pr 0,64 PrPs 2,06; C¶=0,64). PµPIC,PsC¶Pē PrPsCfP»C-PrP¶PµPSPSC¶ P·C¶PsP±PēP»Pē
PIPēCfPSPsPIPsPe, C°Ps 6-PjC-CfC¶C‡PSPēPNē DAPT PSPµ PīPsCfC,CfPīP°PICfC¶ 12-
PjC-CfC¶C‡PSPsPjCf DAPT C°PsPrPs C¶PēP·PēPeCf PSPµPrPsCfC,P°C,PSPsCfC,C-
C†C-P»CHPsPIPsC— CfCfPrPēPSPē.

P"PµPµCfPeP°P»P°C†C-C¶ PīC¶Pē P·P°CfC,PsCfCfPIP°PSPSC- C-PSPiC-P±C-C,PsC¶C-PI P2Y₁₂-
C¶PµC†PµPīC,PsC¶C-PI PīC¶Pē PiPsCfC,C¶PsPjCf PePsC¶PsPSP°C¶PSPsPjCf
CfPēPSPPrC¶PsPjC- (P"PµPŸ).

PµPµC¶PµPIPµPrPµPSPSC¶ P· P±C-P»CHC¶ PīPsC,CfP¶PSPsPiPs C-PSPiC-P±C-C,PsC¶P° P2Y₁₂-
C¶PµC†PµPīC,PsC¶C-PI PSP° PeP»PsPīC-PrPsPīC¶PµP»CH Cf PePsPjP±C-PSP°C†C-C— P·
PµPŸPµ PīC-CfP»C¶ PiPsCfC,C¶PsC— C,,P°P·Pē Cf PīP°C†C-C"PSC,C-PI P· P"PµPŸ
PsC†C-PSC¶PIP°P»PsCfC¶ Cf PrPIPsC... C¶P°PSPPrPsPjC-P·PsPIP°PSPēC...
PrPsCfP»C-PrP¶PµPSPSC¶C..., CfPīPsPSCfPsC¶PsPIP°PSPēC... PrPsCfP»C-PrPSPēPeP°PjPē
(ISS), B¶" PrPsCfP»C-PrP¶PµPSPSC¶C... TOPIC C- TROPICAL-ACS B¶" P· PrP°PSPēPjPē
C°PsPrPs PeP»C-PSC-C‡PSPēC... C¶PµP·CfP»CHC,P°C,C-PI.

PµP»C-PSC-C‡PSP° PePsC¶PēCfC,CH, C°Ps P·P°P±PµP·PīPµC‡CfC"C,CHCfC¶ PīC¶Pē
P·P°CfC,PsCfCfPIP°PSPSC- P±C-P»CHC¶ PīPsC,CfP¶PSPēC... C-PSPiC-P±C-C,PsC¶C-PI P2Y₁₂-
C¶PµC†PµPīC,PsC¶C-PI, C,PēPeP°PīC¶PµP»PsC¶Cf C- PīC¶P°CfCfPīC¶PµP»CH, PI
PsPīPsC¶PSPēC... PrPsCfP»C-PrP¶PµPSPSC¶C..., P·CfPjPsPIP»PµPSP° CfC,P°C,PēCfC,PēC‡PSPs
P·PSP°C‡CfC°PēPj P·PSPēP¶PµPSPSC¶Pj C‡P°CfC,PsC,Pē PīPsPIC,PsC¶PSPēC...
C-C¶PµPjC-C‡PSPēC... PīPsPrC-PNē (PIPeP»CHC‡P°CHC‡Pē PiPsCfC,C¶PēPNē C-
PīC-PrPiPsCfC,C¶PēPNē C,C¶PsPjP±Ps· CfC,PµPSC,P°, C-PSC,,P°C¶PeC, PjC-PsPeP°C¶PrP° C,P°
PµPeCfC,C¶PµPSCf C¶PµPIP°CfPeCfP»C¶C¶PēP·P°C†C-C¶). P†PsC‡P° PrP°PSC- PīC¶Ps
PePsC¶PēCfC,CH CfC,PsCfPsPIPsP C-C¶PµPjC-C‡PSPēC... PīPsPrC-PNē PīPsCfP»C-PrPsPIPsP
PīC-PrC,PIPµC¶PrP¶CfPIP°P»PēCfC¶ PīC¶PsC,C¶PiPsPj PīPµC¶C¶PsPiPs C¶PsPeCf,
P·PSPēP¶PµPSPSC¶ C‡P°CfC,PsC,Pē PīPsPIC,PsC¶PSPēC... C-C¶PµPjC-C‡PSPēC... PīPsPrC-PNē
PīC-CfP»C¶ P"PµPŸ P±CfP»Ps P±C-P»CHC¶PēPj PīC¶PsC,C¶PiPsPj PīPµC¶C¶PēC... PrPSC-PI
PīC-CfP»C¶ PiPsC‡P°C,PeCf P»C-PeCfPIP°PSPSC¶. PkP° PIC-PrPjC-PSCf PIC-Pr C†CHPsPiPs,
post hoc P°PSP°P»C-P·Pē PīC¶PsPrPµPjPsPSCfC,C¶CfPIP°P»Pē CfC,P°C,PēCfC,PēC‡PSPs
P·PSP°C‡CfC°Pµ P·P±C-P»CHC¶PµPSPSC¶ C¶PēP·PēPeCf PeC¶PsPIPsC,PµC‡ PīC¶Pē
P·P°CfC,PsCfCfPIP°PSPSC- P±C-P»CHC¶ PīPsC,CfP¶PSPēC... C-PSPiC-P±C-C,PsC¶C-PI P2Y₁₂-

PiPμPjPsCḡP°PiC-C†PSC- PīPsPrC-C— ≥ 2 CÍC,CÍPīPμPSCḡ P·P° PeCḡPēC,PμCḡC-CḡPjPē BARC PIC-PrP±CÍPIP°P»PēCÍCḡ CḡC-PrCēPμ PI PiCḡCÍPīC- PrPμPμCÍPeP°P»P°C†C-PN̄PSPsC— DAPT (4,0 %) PīPsCḡC-PIPSCḡPSPs P· 14,9 % CÍ PiCḡCÍPīC- PSPμP·PjC-PSPSPsC— DAPT (Cḡ < 0,01). P°PμPjPsCḡP°PiC-C†PSC- PīPsPrC-C—, PIPēP·PSP°C†PμPSC- CḡPe PICÍC- PīPsPrC-C— P·P° PeCḡPēC,PμCḡC-CḡPjPē BARC, CÍPīPsCÍC,PμCḡC-PiP°P»PēCÍCḡ CÍ 30 PīP°C†C-C°PSC,C-PI (9,3 %) CÍ PiCḡCÍPīC- PrPμPμCÍPeP°P»P°C†C-PN̄PSPsC— DAPT C- CÍ 76 PīP°C†C-C°PSC,C-PI (23,5 %) CÍ PiCḡCÍPīC- PSPμP·PjC-PSPSPsC— DAPT (Cḡ < 0,01).

P°PSCÍP»C-PrP¶PμPSPSCḡ TROPICAL-ACS (B«PýPμCÍC,CáPIP°PSPSCḡ PIC-PrPīPsPIC-PrC- PSP° C-PSPiC-P±CáPIP°PSPSCḡ C,CḡPsPjP±PsC†PēC,C-PI PiCḡPē C,CḡPēPIP°P»PsPjCá P°PSC,PēC,CḡPsPjP±PsC†PēC,P°CḡPSPsPjCá P»C-PeCáPIP°PSPSC- PiPsCÍC,CḡPēC... PePsCḡPsPSP°CḡPSPēC... CÍPēPSPrCḡPsPjC-PIB»)

PiPμ CḡP°PSPrPsPjC-P·PsPIP°PSPμ PIC-PrPeCḡPēC,Pμ PrPsCÍP»C-PrP¶PμPSPSCḡ PIPeP»CḡC†P°P»Ps 2610 PīP°C†C-C°PSC,C-PI C-P· P°PμPý C-P· PīPsP·PēC,PēPIPSPēPj CḡPμP·CÍP»CH̄C,P°C,PsPj P°PSP°P»C-P·CÍ PSP° P±C-PsPjP°CḡPePμCḡPē, CÍ CḡPePēC... P±CÍP»Ps CÍCÍPīC-CēPSPs PīCḡPsPIPμPrPμPSPs PšPμP'. PμP°C†C-C°PSC,Pē P±CÍP»Pē CḡP°PSPrPsPjC-P·PsPIP°PSC- PI PiCḡCÍPīPē PrP»Cḡ PsC,CḡPēPjP°PSPSCḡ P°P±Ps PīCḡP°CÍCÍPiCḡPμP»Cḡ PI PrPsP·C- 5 P°P±Ps 10 PjPi/PrPsP±CÍ (PrPSC- 0Bḡ"14) (n = 1306), P°P±Ps PīCḡP°CÍCÍPiCḡPμP»Cḡ PI PrPsP·C- 5 P°P±Ps 10 PjPi/PrPsP±CÍ (PrPSC- 0Bḡ"7), PīC-CÍP»Cḡ C†PsPiPs PIC-PrP±CÍPIP°P»P°CÍCḡ PrPμPμCÍPeP°P»P°C†C-Cḡ PrPs PeP»PsPīC-PrPsPiCḡPμP»Cḡ PI PrPsP·C- 75 PjPi/PrPsP±CÍ (PrPSC- 8Bḡ"14) (n = 1304) CÍ PePsPjP±C-PSP°C†C-C— P· PḡPýPμ (< 100 PjPi/PrPsP±CÍ). PkP° 14-PN̄ PrPμPSCḡ P±CÍP»Ps PīCḡPsPIPμPrPμPSPs PsC†C-PSPeCÍ C,,CÍPSPeC†C-C— C,CḡPsPjP±PsC†PēC,C-PI (PFT). PμP°C†C-C°PSC,Pē, CḡPeC- P·P°CÍC,PsCÍPsPICrPIP°P»Pē P»PēCēPμ PīCḡP°CÍCÍPiCḡPμP»CH̄, PīCḡPsPrPsPIP¶CÍPIP°P»Pē PīCḡPēPN̄PsPj PīCḡP°CÍCÍPiCḡPμP»Cḡ PīCḡPsC,CḡPiPsPj 11,5 PjC-CÍCḡC†Cḡ.

Pj PīP°C†C-C°PSC,C-PI, CÍ CḡPePēC... P±CÍP»P° PIPēPePsPSP°PSP° PrPμPμCÍPeP°P»P°C†C-Cḡ, P±CÍP»Ps PīCḡPsPIPμPrPμPSPs PsC†C-PSPeCÍ PIPēCÍPsPePsC— CḡPμP°PeC,PēPIPSPsCÍC,C- C,CḡPsPjP±PsC†PēC,C-PI (P°P Pý). PīPeC%Ps P°P Pý CÍC,P°PSPsPIPēP»P° ≥ 46 PsPrPēPSPēC†CH̄, PīP°C†C-C°PSC,C-PI P·PSPsPI PīPμCḡPμPIPsPrPēP»Pē PSP° P·P°CÍC,PsCÍCÍPIP°PSPSCḡ PīCḡP°CÍCÍPiCḡPμP»CÍ CÍ PrPsP·CÍPIP°PSPSC- 5 P°P±Ps 10 PjPi/PrPsP±CÍ PīCḡPsC,CḡPiPsPj 11,5 PjC-CÍCḡC†Cḡ; CḡPeC%Ps P°P Pý CÍC,P°PSPsPIPēP»P° < 46 PsPrPēPSPēC†CH̄, PīP°C†C-C°PSC,Pē PīCḡPsPrPsPIP¶CÍPIP°P»Pē PīCḡPēPN̄PsPj PeP»PsPīC-PrPsPiCḡPμP»Cḡ PI PrPsP·C- 75 PjPi/PrPsP±CÍ PīCḡPsC,CḡPiPsPj 11,5 PjC-CÍCḡC†Cḡ. PýP°PePēPj C†PēPSPsPj, CÍ PiCḡCÍPīC- PePμCḡPsPIP°PSPsC— PμCÍPeP°P»P°C†C-C— P±CÍP»Pē PīP°C†C-C°PSC,Pē, CḡPePēPj P·P°CÍC,PsCÍPsPICrPIP°P»Pē P°P±Ps PīCḡP°CÍCÍPiCḡPμP»CH̄ (40 %), P°P±Ps PeP»PsPīC-PrPsPiCḡPμP»CH̄ (60 %). PjCÍC-Pj PīP°C†C-C°PSC,P°Pj PīCḡPsPrPsPIP¶CÍPIP°P»Pē P·P°CÍC,PsCÍCÍPIP°PSPSCḡ P°CÍPīC-CḡPēPSCr C- PīCḡPsPIPsPrPēP»PsCÍCḡ PīPsPrP°P»CH̄CēPμ CÍPīPsCÍC,PμCḡPμP¶PμPSPSCḡ PīCḡPsC,CḡPiPsPj PsPrPSPsPiPs CḡPsPeCÍ.

PμPμCḡPIPēPSPSP° PeC-PSC†PμPIP° C,Psc†PeP° (PePsPjP±C-PSPsPIP°PSP° PeC-PSC†PμPIP° C,Psc†PeP° C†P°CÍC,Psc,Pē P»PμC,P°P»CH̄PSPēC... PSP°CÍP»C-PrPeC-PI PIC-Pr CÍPμCḡC†PμPIPs-CÍCÍPrPēPSPSPēC... PīCḡPēC†PēPS, P†Pμ, C-PSCÍCÍP»CH̄C,CÍ C- PeCḡPsPIPsC,PμC†C- ≥ 2 CÍC,CÍPīPμPSCḡ P·P° PeCḡPēC,PμCḡC-CḡPjPē BARC C†PμCḡPμP· 12 PjC-CÍCḡC†Cḡ-PI) P±CÍP»P° PrPsCÍCḡPiPSCrC,P°, C%Ps PrPμPjPsPSCÍC,CḡCÍC° PīCḡPēPSP°PN̄PjPSC- PSPμ PjPμPSCēCÍ PμC,,PμPeC,PēPIPSC-CÍC,CH̄ PeP»PsPīC-PrPsPiCḡPμP»Cḡ. Pj 95 PīP°C†C-C°PSC,C-PI (7 %) CÍ PiCḡCÍPīC- PePμCḡPsPIP°PSPsC— PrPμPμCÍPeP°P»P°C†C-C— C,P° CÍ 118 PīP°C†C-C°PSC,C-PI (9 %) CÍ PePsPSC,CḡPsP»CH̄PSC-PN̄ PiCḡCÍPīC- (Cḡ PrP»Cḡ PīC-PrC,PIPμCḡPrP¶PμPSPSCḡ

PIP_μCT_ГCT_Г-CT_Г PeP»PsPiC-PrPsPiCT_ГPμP»CT_Г P· 1-PiPs PiPs 90-PN₀ PrPμPSC_Г
P»C-PeCrPIP°PSPSC_Г C,P° PhP_ГCT_Г Cr PrPsP·C- 75 PjPi PSP° PrPsP±Cr P· 2-PiPs 90-PN₀
PrPμPSC_Г P»C-PeCrPIP°PSPSC_Г.

PhCT_ГPSPsPIPSPePj PiPsPeP°P·PSPePePsPj PμC,,PμPeC,PēPIPSPsCT_Г,C- P±CrP»P° P±CrPrCT_Г-
C_ГPeP° PSPsPIP° PiPsPrC-C_Г C-PSC_ГCrP»CHC,Cr (C-CePμPjC-C±PSPsPiPs C,P°
PiPμPjPsCT_ГP°PiC-C±PSPsPiPs) PiCT_ГPsC,C_ГPiPsPj PiPμCT_ГCePeC... 90 PrPSC-PI PiC-CT_ГP»C_Г
PiPsCT_Г,CT_ГPsPiPs PjP°P»PsPiPs P†P† P°P±Ps P_ГP†Ph P· PIPeCT_ГPsPePēPj CT_Г,CrPiPμPSPμPj
CT_ГPēP·PēPeCr. P_ГC- PiPsPrC-C— PIC-PrP±CrP»PēCT_ГC_Г Cr 212 PiP°CT_Г-C”PSC,C-PI (8,2 %) PI
PiCT_ГCrPiC- PeP»PsPiC-PrPsPiCT_ГPμP»CT_Г-PhP_ГCT_Г PiPsCT_Г-PIPSC_ГPSPs P· 303
PiP°CT_Г-C”PSC,P°PjPē (11,7 %) Cr PiCT_ГCrPiC- PhP_ГCT_Г (PIC-PrPSPsCePμPSPSC_Г
CT_ГPēP·PēPeC-PI [P’P] 0,68; 95 % PrPsPIC-CT_ГC±PēPN₀ C-PSC,PμCT_ГPIP°P» [P”P†] PIC-Pr 0,57 PrPs
0,81; p < 0,001). P†P† PIC-PrP±CrPIC_ГC_Г Cr 204 PiP°CT_Г-C”PSC,C-PI (7,9 %) PI PiCT_ГCrPiC-
PeP»PsPiC-PrPsPiCT_ГPμP»CT_Г-PhP_ГCT_Г PiPsCT_Г-PIPSC_ГPSPs P· 295 PiP°CT_Г-C”PSC,P°PjPē
(11,4 %) Cr PiCT_ГCrPiC- PhP_ГCT_Г (P’P 0,67; 95 % P”P† PIC-Pr 0,56 PrPs 0,81; p < 0,001).
P”PμPjPsCT_ГP°PiC-C±PSPePN₀ C-PSC_ГCrP»CHC, CT_ГPiPsCT_Г,PμCT_Г-PiP°PIC_ГC_Г Cr 8
PiP°CT_Г-C”PSC,C-PI Cr PePsP_ГPSC-PN₀ P· PrPIPsC... PrPsCT_ГP»C-PrP_ГCrPIP°PSPeC... PiCT_ГCrPi
(0,3 % Cr PePsP_ГPSC-PN₀ PiCT_ГCrPiC-). PμPsPjC-CT_ГPSP° P°P±Ps C,C_ГP_ГPeP°
PeCT_ГPsPIPsC,PμC±P° CT_ГPiPsCT_Г,PμCT_Г-PiP°P»P°CT_ГC_Г Cr 7 PiP°CT_Г-C”PSC,C-PI (0,3 %) P·
PiCT_ГCrPiPē PeP»PsPiC-PrPsPiCT_ГPμP»CT_Г-PhP_ГCT_Г C,P° Cr 8 (0,3 %) P· PiCT_ГCrPiPē PhP_ГCT_Г
(P = 0,73). P_ГP°CT_Г,PsC,P° P±CrPrCT_Г-C_ГPePēC... PiPsPrC-PN₀ PeCT_ГPsPIPsC,PμC±C-
CT_Г,P°PSPsPIPēP»P° 2,3 % Cr PiCT_ГCrPiC- PeP»PsPiC-PrPsPiCT_ГPμP»CT_Г-PhP_ГCT_Г
PiPsCT_Г-PIPSC_ГPSPs P· 1,6 % Cr PiCT_ГCrPiC- PhP_ГCT_Г (P’P 1,41; 95 % P”P† PIC-Pr 0,95 PrPs
2,10; p = 0,09).

POINT (P†PSPiC-P±C±PIP°PSPSC_Г P°PiCT_ГPμPiP°CT_Г-C— C,CT_ГPsPjP±PsC†PēC,C-PI PiCT_ГPē
PSPsPIC-PN₀ PiPsPrC-C— P_ГP†Ph C,P° PjP°P»PsPiPs C-CePμPjC-C±PSPsPiPs C-PSC_ГCrP»CHC,C±)

Pj C†CHPsPjCr CT_ГP°PSPPrPsPjC-P·PsPIP°PSPsPjCr PiPsPrPIC-PN₀PSPs CT_ГP»C-PiPsPjCr
P±P°PiP°C,PsC†PμPSC,CT_ГPsPIPsPjCr PiP»P°CT_ГPμP±Ps-PePsPSC,CT_ГPsP»CHPsPIP°PSPsPjCr
PeP»C-PSC-C±PSPsPjCr PrPsCT_ГP»C-PrP_ГPμPSPSC- P±CT_ГP°P»Pē CrC±P°CT_Г,CH
PiP°CT_Г-C”PSC,Pē P· CrCT_ГCHPsPiPs CT_ГPIC-C,Cr (4881 PsCT_ГPsP±P°) P· PiPsCT_Г,CT_ГPsCT_Г TIA
(PiPsPeP°P·PSPePe P·P° CePeP°P»PsCT_Г ABCD2 ≥ 4) P°P±Ps PiPsCT_Г,CT_ГPēPj PjP°P»PēPj
C-PSC_ГCrP»CHC,PsPj (PiPsPeP°P·PSPePe P·P° CePeP°P»PsCT_Г NIHSS ≤ 3). PjCT_Г-
PiP°CT_Г-C”PSC,Pē PI PsP±PsC... PiCT_ГCrPiP°C... PsC,CT_ГPēPjCrPIP°P»Pē PhP_ГCT_Г Cr
PIC-PrPeCT_ГPēC,PsPjCr CT_ГPμP_ГPēPjC- P· 1-PiPs PiPs 90-PN₀ PrPμPSC_Г P»C-PeCrPIP°PSPSC_Г (Cr
PrPsP·C- 50B_Г”325 PjPi, P·P°P»PμP_ГPSPs PIC-Pr PiCT_ГPēP·PSP°C±PμPSPSC_Г
P»C-PeCrCT_ГC±PsPiPs CT_ГPiPμC†C-P°P»C-CT_Г,P°). PμP°CT_Г-C”PSC,Pē, PrPsPIC-P»CHPsPēPj
C±PēPSPsPj PIC-PrPSPμCT_ГPμPSC- PrPs PiCT_ГCrPiPē PeP»PsPiC-PrPsPiCT_ГPμP»CT_Г,
PsC,CT_ГPēPjCrPIP°P»Pē PeP»PsPiC-PrPsPiCT_ГPμP»CH Cr PSP°PIP°PSC,P°P_ГCrPIP°P»CHPsC-PN₀
PrPsP·C- 600 PjPi Cr 1-PN₀ PrPμPSC_Г P»C-PeCrPIP°PSPSC_Г, PiPsC,C-Pj Cr PrPsP·C- 75 PjPi PSP°
PrPsP±Cr P· 2-PiPs PiPs 90-PN₀ PrPμPSC_Г P»C-PeCrPIP°PSPSC_Г. PμP°CT_Г-C”PSC,Pē,
PrPsPIC-P»CHPsPēPj C±PēPSPsPj PIC-PrPSPμCT_ГPμPSC- PrPs PiCT_ГCrPiPē PiP»P°CT_ГPμP±Ps,
PsC,CT_ГPēPjCrPIP°P»Pē PiP»P°CT_ГPμP±Ps-PIPμCT_ГCT_Г-CT_Г PeP»PsPiC-PrPsPiCT_ГPμP»CT_Г P· 1-PiPs
PiPs 90-PN₀ PrPμPSC_Г P»C-PeCrPIP°PSPSC_Г.

PμPμCT_ГPIPēPSPSPēPj PiPsPeP°P·PSPePePsPj PμC,,PμPeC,PēPIPSPsCT_Г,C- P±CrP»P°
PePsPjP±C-PSP°CT_Г-C_Г PIPμP»PēPePēC... C-CePμPjC-C±PSPeC... PiPsPrC-PN₀ (P†P†, P†P_Г
P°P±Ps P»PμC,P°P»CHPsPēPN₀ PSP°CT_ГP»C-PrPsPe C±PμCT_ГPμP· C-CePμPjC-C±PSC_Г
CT_ГCrPrPēPSPSC_Г PiPsPrC-CT_Г) PSP° 90-PN₀ PrPμPSC_Г. P_ГC- PiPsPrC-C— PIC-PrP±CrP»PēCT_ГC_Г
Cr 121 PiP°CT_Г-C”PSC,P° (5,0 %) P· PiCT_ГCrPiPē P·P°CT_Г,PsCT_ГCrPIP°PSPSC_Г
PeP»PsPiC-PrPsPiCT_ГPμP»CT_Г Cr PePsPjP±C-PSP°CT_Г-C— P· PhP_ГCT_Г PiPsCT_Г-PIPSC_ГPSPs P·C-

160 PIP°C+C-C"PSC,P°PjPë (6,5 %), CИPеC- PsC,CTHPëPjCfPIP°P»Pë PһPŸPль CИPе PjPsPSPsC,PмCTHP°PiC-CTH (P'P 0,75; 95 % P"P† PIC-Pr 0,59 PrPs 0,95; p < 0,02). P'C,PсCTHPëPSPSPëPj PìPsPeP°P·PSPëPePsPj PмC,,PмPeC,PëPIPSPsCfC,C- P±CfPI C-CëPмPjC-C†PSPëPñ C-PSCfCfP»CHC,., P'C-PS PIC-PrP±CfPICfCИ Cr 112 PIP°C+C-C"PSC,C-PI (4,6 %), CИPеC- PsC,CTHPëPjCfPIP°P»Pë PeP»PsPiC-PrPsPiCTHPмP»CH Cr PePsPjP±C-PSP°C+C-C— PһPŸPль, PìPsCTHC-PIPSCIIPSPs P·C- 155 PIP°C+C-C"PSC,P°PjPë (6,3 %), CИPеC- PsC,CTHPëPjCfPIP°P»Pë PһPŸPль CИPе PjPsPSPsC,PмCTHP°PiC-CTH (P'P 0,72; 95 % P"P† PIC-Pr 0,56 PrPs 0,92; p = 0,01). PмPмCTHIPëPSPSPëPñ PìPsPeP°P·PSPëPe P±PмP·PìPмPePë BҺ" PIPмP»PëPeP° PeCTHPsPIPsC,PмC†P°. P'PsPSP° CfPìPsCfC,PмCTHC-PiP°P»P°CfCИ Cr 23 P· 2 432 PIP°C+C-C"PSC,C-PI (0,9 %), CИPеC- PsC,CTHPëPjCfPIP°P»Pë PeP»PsPiC-PrPsPiCTHPмP»CH Cr PePsPjP±C-PSP°C+C-C— P· PһPŸPль, C,P° Cr 10 P· 2 449 PIP°C+C-C"PSC,C-PI (0,4 %), CИPеC- PsC,CTHPëPjCfPIP°P»Pë PһPŸPль CИPе PjPsPSPsC,PмCTHP°PiC-CTH (P'P 2,32; 95 % P"P† PIC-Pr 1,10 PrPs 4,87; p = 0,02). PһP°P»C- PeCTHPsPIPsPIPëP»PëPIPë P±CfP»Pë Cr 40 PIP°C+C-C"PSC,C-PI (1,6 %), CИPеC- PsC,CTHPëPjCfPIP°P»Pë PeP»PsPiC-PrPsPiCTHPмP»CH Cr PePsPjP±C-PSP°C+C-C— P· PһPŸPль, C,P° Cr 13 PIP°C+C-C"PSC,C-PI (0,5 %), CИPеC- PsC,CTHPëPjCfPIP°P»Pë PһPŸPль CИPе PjPsPSPsC,PмCTHP°PiC-CTH (P'P 3,12; 95 % P"P† PIC-Pr 1,67 PrPs 5,83; p = 0,001).

PһPSP°P»C-P· PrPëPSP°PjC-PePë PrPsCfP»C-PrP¶PмPSPCH CHANCE C,P° POINT

PмPмCTHPмPIP°Pi C%PsPrPs PмC,,PмPeC,PëPIPSPsCfC,C- PiCTHPë PiCTHPsPrPsPIP¶PмPSPSC- PìPsPrPIC-PñPSPsC— P°PSC,PëP°PiCTHPмPiP°PSC,PSPsC— C,PмCTHP°PiC-C— (DAPT) PìPsPSP°Pr 21 PrPмPSPCH PIPëCИPIP»PмPSPs PSPм P±CfP»Ps. P PsP·PiP»CИPSCfC,Ps PrPëPSP°PjC-PeCf CfPмCTHPñPsP·PSPëC... C-CëPмPjC-C†PSPëC... PìPsPrC-Pñ C,P° PjP°CfPëPIPSPëC... PeCTHPsPIPsPIPëP»PëPIC-PI Cr PiCTHCfPìP°C... P»C-PeCfPIP°PSPSCИ P· PjPмC,PsCH P°PSP°P»C-P·Cr PIPiP»PëPICr PePsCTHPsC,PePsCfC,CTHPsPePsPIPsPiPs PeCfCTHCfCf DAPT.

P"PePSP°PjC-PeP° CfPмCTHPñPsP·PSPëC... C-CëPмPjC-C†PSPëC... PìPsPrC-Pñ C,P° PjP°CfPëPIPSPëC... PeCTHPsPIPsPIPëP»PëPIC-PI Cr PiCTHCfPìP°C... P»C-PeCfPIP°PSPSCИ PI PrPsCfP»C-PrP¶PмPSPSCИ... CHANCE C,P° POINT

PльC-P»CHPeC-CfC,CH PIPëPìP°PrPeC-PI P PмP·CfP»CHC,P°C,Pë PI P PsP·PìPsPrC-P» PìPs PrPsCfP»C-PrP¶PмPSPSCИ...PiCTHCfPìP°C... CHANCE C,P° POINT P»C-PeCfPIP°PSPSCИ P'PмP»PëPeC- PһPŸPль (n = 5035) C-CëPмPjC-C†PSC- PìPsPrC-C—	PJCFCHPsPiPs ^{1-Pñ} C,PëP¶PrPмPSPCHC,PëP¶PrPмPSPCHC,PëP¶PrPмPSPCH	458	330	36	21
P'PмP»PëPeP° PeCTHPsPIPsC,PмC†P°	PльP»PsPiC-PrPsPiCTHPмP»CH PһPŸPль (n = 5016)	328	217	30	14
	P C-P·PSPëC†CИ PһPŸPль (n = 5035)	130 B 18	113 B 4	B 6 B 2	B 7 B 1
	PльP»PsPiC-PrPsPiCTHPмP»CH PһPŸPль (n = 5016)	B 30	B 10	B 4	B 2
	P C-P·PSPëC†CИ	-12	-6	-2	-1

P»C-P±CTHPëP»CИC†C-CИ PìPмCTHPмPrCfPмCTHPPrCH.

PJ PrPsCfP»C-PrP¶PмPSPSCИ ACTIVE-W C,P° ACTIVE-Pһ, CИPеC- P±CfP»Pë PsPeCTHPмPjPëPjPë PrPsCfP»C-PrP¶PмPSPSCИPjPë Cr PjPмP¶P°C... PiCTHPsPiCTHP°PjPë ACTIVE, P±CfP»Ps PIPeP»CHC†PмPSPs PìP°C+C-C"PSC,C-PI P· C,,C-P±CTHPëP»CИC†C-C"CH PìPмCTHPмPrCfPмCTHPPrCH (P»Pм), CИPеC- PjP°P»Pë C%PsPSP°PñPjPмPSCëPм PsPrPëPS

C,,P°PeC,PsC₇ C₇PëP·PëPeC₇ PIPëPSPëPePSPμPSPSC₇ C₇C₇PrPëPSPSPëC...
 P₇PsC₇C₇C₇PePμPSC₇. T₇C₇C₇PrPSC,C₇C₇C₇PeC₇C₇ PSP° PeC₇PëC,PμC₇C-C₇C...
 PIPeP»C₇C₇PePμPSPSC₇ C₇ PrPsC₇P»C-PrP₇μPSPSC₇, P»C-PeP°C₇C- P·P°P»C₇C₇P°P»Pë
 P₇P°C₇C-C₇PSC,C-PI PrPs PrPsC₇P»C-PrP₇μPSPSC₇ ACTIVE-W, C₇PeC%Ps PIPsPSPë
 P±C₇P»Pë PeP°PSPPrPëPrP°C,P°PjPë PSP° PsC,C₇PëPjP°PSPSC₇ C,PμC₇P°P₇C-C-
 P°PSC,P°PiPsPSC-C₇C,P°PjPë PIC-C,P°PjC-PSC₇ P₇ (P₇P°P₇) (PSP°P₇C₇PëPeP»P°Pr
 PIP°C₇C,,P°C₇PëPSPsPj). Pj PrPsC₇P»C-PrP₇μPSPSC₇ ACTIVE-P₇ P±C₇P»Ps
 PIPeP»C₇C₇PePμPSPs P₇P°C₇C-C₇PSC,C-PI, C₇PeC- PSPμ PjPsPiP»Pë PsC,C₇PëPjC₇PrP°C,Pë
 P₇P°P₇-C,PμC₇P°P₇C-C₇ C₇PePμP· P₇C₇PsC,PëP₇PsPeP°P·P°PSPSC₇ P°P±Ps
 PSPμP±P°P₇P°PSPSC₇ PsC,C₇PëPjC₇PrP°C,Pë C₇Pμ P»C-PeC₇PrP°PSPSC₇.

P°PsC₇P»C-PrP₇μPSPSC₇ ACTIVE-W P₇C₇PsPrPμPjPsPSC₇C,C₇C₇PrP°P»Ps, C%Ps
 P°PSC,PëPePsP°P₇C₇P»C₇PeC,PSP° C,PμC₇P°P₇C-C₇ P°PSC,P°PiPsPSC-C₇C,P°PjPë
 PIC-C,P°PjC-PSC₇ P₇ P±C₇P»P° P±C-P»C₇C₇PeC PμC,,PμPeC,PëPIPSPsC₇, PSC-P₇
 P»C-PeC₇PrP°PSPSC₇ PeP»PsP₇C-PrPsPiC₇PμP»PμPj C,P° P₇P₇P₇.

P°PsC₇P»C-PrP₇μPSPSC₇ ACTIVE-P₇ (n = 7554) P±C₇P»Ps P±P°PiP°C,PsC₇PμPSC,C₇PsPIPëPj,
 C₇P°PSPPrPsPjC-P·PsPIP°PSPëPj, P₇PsPrPIC-PN°PSPëPj C₇P»C-P₇PëPj, P₇P»P°C₇PμP±Ps-
 PePsPSC,C₇PsP»C₇PsPIP°PSPëPj PrPsC₇P»C-PrP₇μPSPSC₇Pj, C₇ C₇PePsPjC₇
 P₇PsC₇C-PIPSC₇PrP°P»Pë PeP»PsP₇C-PrPsPiC₇PμP»C₇ 75 PjPi PSP° PrPsP±C₇ P₇P₇P₇ (n =
 3772) C-P· P₇P»P°C₇PμP±Ps P₇P₇P₇ (n = 3782). P PμPePsPjPμPSPPrPsPIP°PSP° PrPsP·P° P₇P₇P₇
 C₇C,P°PSPsPIPëP»P° PIC-Pr 75 PrPs 100 PjPi PSP° PrPsP±C₇. PμP°C₇C-C₇PSC,Pë
 PsC,C₇PëPjC₇PrP°P»Pë P»C-PeC₇PrP°PSPSC₇ C₇P₇C₇PsPrPsPIP₇ P₇PμC₇C-PsPrC₇ PrPs 5
 C₇PsPeC-PI.

PμP°C₇C-C₇PSC,Pë, C₇P°PSPPrPsPjC-P·PsPIP°PSC- C₇ P₇C₇PsPiC₇P°PjC₇ ACTIVE, PjP°P»Pë
 PrPsPeC₇PjPμPSC,P°P»C₇PsPs P₇C-PrC,P₇μC₇PrP₇μPSC₇ PμPμ, C,PsP±C,Ps
 P₇PsC₇C-C-PN°PSC₇ C,,PsC₇PjC₇ PμPμ P°P±Ps C%PsPSP°PN°PjPμPSC€Pμ 2 PμP₇C-P·PsPrPë
 P₇P°C₇PsPeC₇PëP·PjP°P»C₇PsPsC— PμPμ C₇P₇C₇PsPrPsPIP₇ PsC₇C,P°PSPSC-C... 6
 PjC-C₇C₇C₇C-PI, C,P° P₇C₇PëPSP°PN°PjPSC- PsPrPëPS C-P· C,P°PePëC... C,,P°PeC,PsC₇C-PI
 C₇PëP·PëPeC₇: PIC-Pe ≥ 75 C₇PsPeC-PI P°P±Ps PIC-Pe PIC-Pr 55 PrPs 74 C₇PsPeC-PI, P°P±Ps
 C₇C₇PeC₇PsPIPëPN° PrC-P°P±PμC,, C%Ps P₇PsC,C₇PμP±C₇C₇
 PjPμPrPëPeP°PjPμPSC,PsP·PSPsPiPs P»C-PeC₇PrP°PSPSC₇, P°P±Ps
 PrPsPeC₇PjPμPSC,P°P»C₇PsPs P₇C-PrC,P₇μC₇PrP₇μPSPëPN° P₇PμC₇PμPSPμC₇PμPSPëPN°
 P₇Pμ, P°P±Ps PrPsPeC₇PjPμPSC,P°P»C₇PsPs P₇C-PrC,P₇μC₇PrP₇μPSC₇ C-C€PμPjC-C₇PSC₇
 C...PIPSC₇PsP±C₇ C₇PμC₇C₇C; P₇PsP₇PμC₇PμP₇PSC₇ P»C-PeC₇PrP°PSPSC₇ P· P₇C₇PëP₇PsPrC₇
 C₇PëC₇C,PμPjPSPsC— P°C₇C,PμC₇C-P°P»C₇PsPsC— P₇C-P₇PμC₇C,PμPSP·C-C—;
 C₇P°PSC-C€Pμ P₇PμC₇PμPSPμC₇PμPSPëPN° C-PSC₇C₇P»C₇C,, C,C₇P°PSP·PëC,PsC₇PSP°
 C-C€PμPjC-C₇PSP° P°C,P°PeP° (P₇P₇P₇), C₇PëC₇C,PμPjPSP° PμPjP±PsP»C-C₇ P±PμP·
 C₇C₇P°P₇PμPSPSC₇ C₇C,C₇C₇PeC,C₇C₇ P₇P₇P₇; PrPëC₇C,,C₇PSPeC₇C-C₇ P»C-PIPsPiPs
 C€P»C₇PSPsC₇PeP° P· P₇PsPeP°P·PSPëPePsPj C,,C₇P°PeC₇C— PIPëPePëPrC₇ P»C-PIPsPiPs
 C€P»C₇PSPsC₇PeP° <45 % P°P±Ps PrPsPeC₇PjPμPSC,P°P»C₇PsPs P₇C-PrC,P₇μC₇PrP₇μPSPμ
 P·P°C...PIPsC₇C₇PrP°PSPSC₇ P₇PμC₇PëC,,PμC₇PëC₇PSPëC... C₇C₇PrPëPS. P₇PμC₇PμP₇PSC-PN°
 P±P°P» P·P° C€PeP°P»PsC₇ CHADS2 C₇C,P°PSPsPIPëPI 2 (C₇ PjPμP₇P°C... 0-6).

P°Ps PsC₇PSPsPIPSPëC... PeC₇PëC,PμC₇C-C—PI PIPëPeP»C₇C₇PePμPSPSC₇ P₇P°C₇C-C₇PSC,C-PI
 C-P· PrPsC₇P»C-PrP₇μPSPSC₇ PSP°P»PμP₇P°P»Pë PrPsPeC₇PjPμPSC,P°P»C₇PsPs
 P₇C-PrC,P₇μC₇PrP₇μPSP° PIPëC₇P°P·PePsPIP° C...PIPsC₇PsP±P° PIP₇C₇PsPrPsPIP₇
 PsC₇C,P°PSPSC-C... 6 PjC-C₇C₇C₇C-PI; PIPSC₇C₇C-C€PSC₇PsPjPsP·PePsPIP°
 PeC₇PsPIP₇C,PμC₇P° PI P°PSP°PjPSPμP·C-, C₇PμC₇PN°PsP·PSP°
 C,C₇PsPjP±PsC₇PëC,PsPiPμPSC-C₇ (PeC-P»C₇PeC-C₇C,C₇ C,C₇PsPjP±PsC₇PëC,C-PI
 <50×10⁹/P»); P₇PsC,C₇PμP±P° C₇ P·P°C₇C,PsC₇C₇PrP°PSPSC- PeP»PsP₇C-PrPsPiC₇PμP»C₇

P°P±Ps PīPμCḡPsCḡP°P»CH̄PSPēC... P°PSC,PēPePsP°PīCḡP»CḡPSC,C-PI (PḡPḡPḡ) P°P±Ps
PSPμPīPμCḡPμPSPsCḡPēPjC-CḡC,CH̄ P±CḡPrCH̄-CḡPePsC— P· CḡPēC... PrPIPSCs...
CḡPμCḡPsPIPēPS.

73 % PīP°CḡC-C°PSC,C-PI, PIPeP»CH̄CḡPμPSPēC... Cḡ PrPsCḡP»C-PrPḡPμPSPSCḡ ACTIVE-Pḡ,
PSPμ PjPsPīP»Pē PsC,CḡPēPjCḡPIP°C,Pē PḡP°Pḡ Cḡ P·PIḡḡ™ CḡP·PeCḡ P· PIPēCḡPSPsPIPeP°PjPē
P»C-PeP°CḡCḡ CḡPμCḡPμP· PSPμPjPsPḡP»PēPIC-CḡC,CH̄ PīCḡPsPIPμPrPμPSPSCḡ
PjPsPSC-C,PsCḡPēPSPiCḡ PjC-PḡPSP°CḡPsPrPSPsPiPs PSPsCḡPjP°P»C-P·PsPIP°PSPsPiPs
PIC-PrPSPsCḡPμPSPSCḡ (PḡPḡP'), PIPSP°CḡP»C-PrPsPe CḡC...PēP»CH̄PSPsCḡC,C- PrPs
PīP°PrC-PSPSCḡ CḡPē C,CḡP°PIPjPē PiPsP»PsPIPē P°P±Ps PSP°CḡPIPSPsCḡC,C-
CḡPīPμCḡPēC,,C-CḡPSPsPiPs C,,P°PeC,PsCḡP° CḡPēP·PēPeCḡ PIPēPSPēPePSPμPSPSCḡ
PeCḡPsPIPSC,PμCḡC-; C%PsPrPs 26 % PīP°CḡC-C°PSC,C-PI CḡC-CḡPμPSPSCḡ P»C-PeP°CḡCḡ
T'CḡCḡPSC,CḡPIP°P»PsCḡCḡ PSP° PSPμP±P°PḡP°PSPSC- PīP°CḡC-C°PSC,P°
PsC,CḡPēPjCḡPIP°C,Pē PḡP°Pḡ.

41,8 % PīP°CḡC-C°PSC,C-PI CḡC,P°PSPsPIPēP»Pē PḡC-PSPePē. PḡPμCḡPμPrPSC-PN̄ PIC-Pe
PrPsCḡC-PIPSCḡPIP°PI 71 CḡC-Pe, 41,6 % PīP°CḡC-C°PSC,C-PI P±CḡP»Pē PIC-PePsPj PIC-Pr 75
CḡPsPeC-PI. P—P°PīP°P»PsPj 23 % PīP°CḡC-C°PSC,C-PI PsC,CḡPēPjCḡPIP°P»Pē
P°PSC,PēP°CḡPēC,PjC-CḡPSC- P·P°CḡPsP±Pē, 52,1 % — P±PμC,P°-P±P»PsPeP°C,PsCḡPē, 54,6 %
— C-PSPiC-P±C-C,PsCḡPē P°PSPiC-PsC,PμPSP·PēPSPiPμCḡPμC,PIPsCḡCḡPIP°P»CH̄PSPsPiPs
C,,PμCḡPjPμPSC,Cḡ C,P° 25,4 % — CḡC,P°C,PēPSPē.

PḡC-P»CH̄PeC-CḡC,CH̄ PīP°CḡC-C°PSC,C-PI, CḡPeC- PrPsCḡCḡPīP»Pē PīPμCḡPIPēPSPSPsC—
PeC-PSCḡPμPIPsC— C,PsCḡPePē (CḡP°Cḡ PrPs PīPμCḡCḡPsPiPs PIPēPSPēPePSPμPSPSCḡ
C-PSCḡCḡP»CH̄C,Cḡ, PḡPḡ, CḡPēCḡC,PμPjPSPsC— PμPjP±PsP»C-C— P±PμP·
CḡCḡP°PḡPμPSPSCḡ CḡC,CḡCḡPeC,CḡCḡ PḡPḡPḡ P°P±Ps P»PμC,P°P»CH̄PSPsPiPs
PSP°CḡP»C-PrPeCḡ), CḡC,P°PSPsPIPēP»P° 832 (22,1 %) Cḡ PīCḡCḡPīC- PīP°CḡC-C°PSC,C-PI,
CḡPeC- PsC,CḡPēPjCḡPIP°P»Pē PeP»PsPīC-PrPsPīCḡPμP»CH̄ PḡPḡPḡ, C,P° 924 (24,4 %) Cḡ
PīCḡCḡPīC- PīP»P°CḡPμP±Ps PḡPḡPḡ (PIC-PrPSPsCḡPSPμ P·PSPēPḡPμPSPSCḡ CḡPēP·PēPeCḡ
PSP° 11,1 %, 95 % P°Pḡ: 2,4–19,1%; Cḡ = 0,013), PSP°CḡP°PjPīPμCḡPμPr CḡPμCḡPμP·
P·PSP°CḡPSPμ P·PSPēPḡPμPSPSCḡ CḡP°CḡC,PsC,Pē CḡPsP·PIPēC,PeCḡ C-PSCḡCḡP»CH̄C,C-PI.
PḡPSCḡCḡP»CH̄C,Pē PIPēPSPēPeP»Pē Cḡ 296 (7,8 %) PīP°CḡC-C°PSC,C-PI, CḡPeC-
PsC,CḡPēPjCḡPIP°P»Pē PeP»PsPīC-PrPsPīCḡPμP»CH̄ PḡPḡPḡ, C,P° 408 (10,8 %)
PīP°CḡC-C°PSC,C-PI, CḡPeC- PsC,CḡPēPjCḡPIP°P»Pē PīP»P°CḡPμP±Ps PḡPḡPḡ
(PIC-PrPSPsCḡPSPμ P·PSPēPḡPμPSPSCḡ CḡPēP·PēPeCḡ PSP° 28,4 %; 95 % P°Pḡ: 16,8–38,3 %, Cḡ
= 0,00001).

P°C-C,Pē

Pj PrPsCḡP»C-PrPḡPμPSPSC- P· PīC-PrPIPēC%PμPSPSCḡPj PrPsP·, C%Ps
PīCḡPsPIPPrPēP»PsCḡCḡ P· CḡCḡP°CḡC,CH̄ 86 PSPsPIPsPSP°CḡPsPrPḡPμPSPēC... P°P±Ps
PSPμPjPsPIP»CḡC, PIC-PePsPj PrPs 24 PjC-CḡCḡCḡC-PI P· CḡPēP·PēPePsPj
PIPēPSPēPePSPμPSPSCḡ C,CḡPsPjP±PsP·Cḡ (PICOLO), PeP»PsPīC-PrPsPīCḡPμP»CH̄
P·P°CḡC,PsCḡPsPICḡPIP°P»Pē Cḡ PīPsCḡP»C-PrPsPIPSPēC... PrPsP·P°C... 0,01, 0,1 C- 0,2 PjPi/PePi
PSPsPIPsPSP°CḡPsPrPḡPμPSPēPj C- PSPμPjPsPIP»CḡC,P°Pj C- Cḡ PrPsP·C- 0,15 PjPi/PePi
C,C-P»CH̄PePē PSPsPIPsPSP°CḡPsPrPḡPμPSPēPj. PḡCḡPē PrPsP·C- 0,2 PjPi/PePi
CḡPμCḡPμPrPSC-PN̄ PīPsPeP°P·PSPēPe C-PSPiC-P±CḡPIP°PSPSCḡ P°PīCḡPμPīP°CḡC—
C,CḡPsPjP±PsCḡPēC,C-PI CḡC,P°PSPsPIPēPI 49,3 % (5 PjPePḡ PḡP°Pḡ-C-PSPḡCḡPePsPIP°PSPsC—
P°PīCḡPμPīP°CḡC— C,CḡPsPjP±PsCḡPēC,C-PI), C%Ps P±CḡP»Ps PīPsCḡC-PIPSCḡPSPSPēPj
C-P· C,P°PePēPj Cḡ PrPsCḡPsCḡP»PēC..., CḡPeC- PsC,CḡPēPjCḡPIP°P»Pē
PeP»PsPīC-PrPsPīCḡPμP»CH̄ Cḡ PrPsP·C- 75 PjPi/PSP° PrPsP±Cḡ.

PJ C₇H^oPSPrPsPjC-P·PsPIP^oPSPsPjC_r P_iPsPrPIC-PN₂PSPsPjC_r C_rP»C-P_iPsPjC_r
PrPsC_rP»C-PrP¶PμPSPSC- P· C_rC±P^oC_rC, C₇H P_iP^oC₇H^oP»PμP»CH₂PSPëC... PiC₇H_rP_i (CLARINET)
906 PrC-C, PμPN₂ (PSPsPIPSP^oC₇HsPrP¶PμPSPëC... C- PSPμPjPsPIP»C₇H,) C-P·
PIC₇HsPrP¶PμPSPsC₇H PIP^oPrPsC₇H C_rPμC₇H_rC₇H C_rC-P^oPSPsC, PëC±PSPsPiPs C, PëPiC_r, C₇HPePëPj
PiC₇HsPIPSPPrPëP»P^oC_rC₇H P_iP^oP»C-P^oC, PëPIPS^o PsPiPμC₇H^oC_rC-C₇H P·C-
C_rC, PIPsC₇HμPSPSC₇H C_rPëC_rC, PμPjPSPs-P»PμPiPμPSPμPIPSPiPs
P^oC₇H, PμC₇H-C-P»P»CH₂PSPsPiPs CëC_rPSC, P^o, P±C_rP»Pë C₇H^oPSPrPsPjC-P·PsPIP^oPSC- PrP»C₇H
PsC, C₇HPePjP^oPSPSC₇H PeP»PsPiC-PrPsPiC₇HμP»C₇H 0,2 PjPi/PePi (n = 467) P^oP±Ps
P_iP»P^oC_rPμP±Ps (n 439) C-P· PsPrPSPsC±P^oC_rPSPëPj PiC₇HsPIPμPrPμPSPSC₇Hj
C_rC_rPiC_rC, PSC₇HsC— P±P^oP·PsPIPSP— C, PμC₇H^oPiC— PrPs PjPsPjPμPSC, C_r
PiC₇HsPIPμPrPμPSPSC₇H PrC₇H_rPiPsPiPs PμC, P^oPiC_r PsPiPμC₇H^oC_rC— P₇YμC₇HμPrPSC-PN₂
C±P^oC_r PjC-P¶ PiC₇HsPiPμPrPμPSPSC₇Hj P_iP^oP»C-P^oC, PëPIPS₇C— PsPiPμC₇H^oC_rC— P·C-
C_rC, PIPsC₇HμPSPSC₇H CëC_rPSC, P^o C- PiPμC₇HëPëPj PIPiPμPrPμPSPSC₇Hj
PrPsC_rP»C-PrP¶C_rPIP^oPSPsPiPs PiC₇HμPiP^oC₇H^oC, C_r C_rC, P^oPSPsPIPëPI 20 PrPSC-PI.
PμC₇HPeP±P»PëP·PSPs 88 % P_iP^oC_rC-C^oPSC, C-PI PsPrPSPsC±P^oC_rPSPs PsC, C₇HPePjC_rPIP^oP»Pë
P₇YμP₇ (PIC-Pr 1 PrPs 23 PjPi/PePi/PSP^o PrPsP±C_r). P^oPsC_rC, PsPIC-C₇HSPëC...
PIC-PrPjC-PSPSPsC_rC, PμPN₂ PjC-P¶ PiC₇H_rPiP^oPjPë C₇H₇PsPrPs PrPsC_rC₇H₇PIPμPSPSC₇H
PiPμC₇HPIPëPSPSPsC— PePsPjP±C-PSPsPIP^oPSPsC— PeC-PSC_rPμPIPSPsC— C, PsC±PePë, C₇HPeP^o
C_rPeP»P^oPrP^oP»P^oC_rC₇H P· P»PμC, P^oP»CH₂PSPëC... PIPëPiP^oPrPeC-PI, C, C₇HsPjP±PsP·C_r
CëC_rPSC, P^o P^oP±Ps PiC₇HsPIPμPrPμPSPSC₇H C...C-C₇H_rC₇H₇PiC-C±PSPsPiPs
PIC, C₇H_rC±P^oPSPSC₇H PSP^o C_rPμC₇H_rC— PrPs 120 PrPSC₇H P¶PëC, C, C₇H PiC-C_rP»C₇H
PIPëPSPëPePSPμPSPSC₇H P_iPsPrC-C—, C_rPiC₇H₇PëC±PëPSPμPSPsC— C, C₇HsPjP±PsP·PsPj, PSPμ
C_rPiPsC_rC, PμC₇H-C-PiP^oP»PsC_rC₇H C- C_rC, P^oPSPsPIPëP»Ps 89 [19,1 %] C_r PiC₇H_rPiC-
PeP»PsPiC-PrPsPiC₇HμP»C₇H C- 90 [20,5 %] C_r PiC₇H_rPiC- P_iP»P^oC_rPμP±Ps (PrPëPI.
C₇HsP·PrC-P» B«P₇YμPiPsC_rC-P± P·P^oC_rC, PsC_rC_rPIP^oPSPSC₇H C, P^o PrPsP·PëB»).
P₇K^oPN₂C±P^oC_rC, C-CëPsC₇H P_iPsP±C-C±PSPsC₇H C₇HμP^oPeC_rC-C^oC₇H C₇H₇Pe C_r PiC₇H_rPiC-
PeP»PsPiC-PrPsPiC₇HμP»C₇H, C, P^oPe C- C_r PiC₇H_rPiC- P_iP»P^oC_rPμP±Ps P±C_rPI
C₇HsP·PIPëC, PsPe PeC₇HsPIPSPsC, PμC±C-, PiC₇HsC, Pμ PrPsC_rC, PsPIC-C₇HSPëC...
PIC-PrPjC-PSPSPsC_rC, PμPN₂ PjC-P¶ PiC₇H_rPiP^oPjPë C₇H₇PsPrPs C±P^oC_rC, PsC, Pë C—C—
PIPëPSPëPePSPμPSPSC₇H PIPëC₇H₇IP»PμPSPs PSPμ P±C_rP»Ps. PμC-Pr C±P^oC_r
P_iPsPrP^oP»CH₂CëPsPiPs PrPsPIPiPsC_rC, C₇HsPePsPIPSPiPs P_iPμC₇H-CsPrC_r
C_rPiPsC_rC, PμC₇HμP¶PμPSPSC₇H P·P^o PiPsP±C-C±PSPëPjPë C₇HPIPëC₇H₇P^oPjPë 26
P_iP^oC_rC-C^oPSC, C-PI, C_r C₇HPePëC... CëC_rPSC, P·P^oP»PëCëP^oPiC_rC₇H PSP^o PjPsPjPμPSC,
PrPsC_rC₇H₇PIPSPμPSPSC₇H 1-C₇H-C±PSPsPiPs PIC-PeC_r, PsC, C₇HPePjC_rPIP^oP»Pë
PeP»PsPiC-PrPsPiC₇HμP»CH₂ PrPs PrPsC_rC₇H₇PIPSPμPSPSC₇H 18-PjC-C_rC₇H₇C±PSPsPiPs PIC-PeC_r.
PμC-Pr C±P^oC_r C_rCH₂PsPiPs PiPμC₇H-CsPrC_r C_rPiPsC_rC, PμC₇HμP¶PμPSPSC₇H PiC₇HsC₇H-C-P»CH₂
P±PμP·PiPμPePë PiC₇HμPiP^oC₇H^oC, C_r PSPμ P·PjC-PSC₇HPIP^oPiC_rC₇H.

PJ PrPsC_rP»C-PrP¶PμPSPSC₇H... CLARINET C- PICOLO PIPëPePsC₇H₇PëC_rC, PsPIC_rPIP^oPiC_rC₇H
PIC-PrPSPsPIP»PμPSPëPN₂ C₇HsP·C±PëPS PeP»PsPiC-PrPsPiC₇HμP»C₇H. PJ
PrPsC_rP»C-PrP¶PμPSPSC- PIC-PrPSPsC_rPSPsC— P±C-PsPrPsC_rC, C_rPiPSPsC_rC, C- C_r
PrPsC₇HsC_rP»PëC... PIC-PrPSPsPIP»PμPSPëPN₂ C₇HsP·C±PëPS PeP»PsPiC-PrPsPiC₇HμP»C₇H
PiC₇HsPrPμPjPsPSC_rC, C₇H_rC_rPIP^oPI P^oPSP^oP»PsPiC-C±PSPëPN₂ C_rC, C_rPiC-PSC₇H C- C, C₇HsC...Pë
PIPëC₇H₇C_r CëPIPëPrPeC-C_rC, CH₂ P^oP±C_rPsC₇H₇P±C_rC— PsC_rPSPsPIPSPsPiPs
C_rPëC₇H₇PeC_rP»C₇H₇C±PsPiPs (PSPμP^oPeC, PëPIPS₇PsPiPs) PjPμC, P^oP±PsP»C-C, C_r
PiPsC₇H-C-PIPSC₇HsPSPs C-P· P·P^oC₇HμC^oC_rC, C₇HsPIP^oPSPsC₇H C, P^oP±P»PμC, PsPIP^oPSPsC₇H
C₇H, PsC₇H₇PsC₇H PiC₇HμPiP^oC₇H^oC, C_r.

P₇K^oC₇H₇PjP^oPePsPeC-PSPμC, PëPeP^o.

P^oC_rPjPsPeC, C₇PIP^oPSPSC₇H

PrP^{Sc}PeP°P·PSPëPe PŸ_{max} PrP»CЦ P°PeC, PëPIPSsPiPs PjPμC, P°P±PsP»C-C, Cr C" PIPrPIC-C±C-
PIPëC%PëPj Pïc-CŦP»CЦ PïcŦPëPNëPsPjCr PsPrPSPsCŦP°P·PsPIPsC—
PSP°PIP°PSC, P°PŦCrPIP°P»CHPSPsC— PrPsP·Pë 300 PjPi PeP»PsPïc-PrPsPïcŦPμP»CŦ
PïPsCŦC-PIPSCЦPSPs P·C, PëPj, C%Ps CŦPïPsCŦC, PμCŦC-PiP°C"C, CHCŦCЦ Pïc-CŦP»CЦ 4-
PrPμPSPSPsPiPs P·P°CŦC, PsCŦCrPIP°PSPSCЦ Pïc-PrC, CŦPëPjCrPIP°P»CHPSPsC— PrPsP·Pë 75
PjPi. PŸ_{max} PrPsCŦCЦPiP°C"C, CHCŦCЦ PïcŦPëP±P»PëP·PSPs C±PμCŦPμP· 30BŦ"60
C...PIPëP»PëPS Pïc-CŦP»CЦ PïcŦPëPNëPsPjCr PïcŦPμPiP°CŦP°C, Cr.

P'PëPIPμPrPμPSPSCЦ

PŦPμCŦPμP· 120 PiPsPrPëPS Pïc-CŦP»CЦ PïcŦPëPNëPsPjCr PIPSCrC, CŦC-CëPSCŦPs
PjC-C±PμPSPsPiPs ¹⁴C-PeP»PsPïc-PrPsPïcŦPμP»CŦ Cr P»CŦPrPëPSPë
PïcŦPëP±P»PëP·PSPs 50 % PjC-C, PePë PIPëPIPsPrPëP»PsCŦCЦ C-P· CŦPμC±PμCŦ C-
P±P»PëP·CHPePs 46 % BŦ" C-P· PeP°P»PsPj. PμC-CŦP»CЦ PïPμCŦPsCŦP°P»CHPSPsPiPs
PïcŦPëPNëPjP°PSPSCЦ PsPrPSPsCŦP°P·PsPIPsC— PrPsP·Pë 75 PjPi PïPμCŦC-PsPr
PSP°Pïc-PIPIPëPIPμPrPμPSPSCЦ PeP»PsPïc-PrPsPïcŦPμP»CŦ CŦC, P°PSPsPIPëC, CH
P±P»PëP·CHPePs 6 PiPsPrPëPS. PμPμCŦC-PsPr PSP°Pïc-PIPIPëPIPμPrPμPSPSCЦ
PsCŦPSPsPIPSsPiPs (PSPμP°PeC, PëPIPSsPiPs) PjPμC, P°P±PsP»C-C, Cr, C%Ps
C†PëCŦPeCrP»CŦC" PI PeCŦPsPIC-, CŦC, P°PSPsPIPëC, CH 8 PiPsPrPëPS Pïc-CŦP»CЦ
PsPrPSPsCŦP°P·PsPIPsPiPs C- P±P°PiP°C, PsCŦP°P·PsPIPsPiPs PïcŦPëPNëPsPjCr
PïcŦPμPiP°CŦP°C, Cr.

PαP°CŦPjP°PePsPiPμPSPμC, PëPeP°. CYP2C19 P±PμCŦPμ CrC±P°CŦC, CH PI CrC, PIPsCŦPμPSPSC-
CЦPe P°PeC, PëPIPSsPiPs PjPμC, P°P±PsP»C-C, Cr, C, P°Pe C- PïcŦPsPjC-PŦPSPsPiPs
PjPμC, P°P±PsP»C-C, Cr 2-PsPeCŦPs-PeP»PsPïc-PrPsPïcŦPμP»CŦ.
PαP°CŦPjP°PePsPeC-PSPμC, PëPeP° P°PeC, PëPIPSsPiPs PjPμC, P°P±PsP»C-C, Cr
PeP»PsPïc-PrPsPïcŦPμP»CŦ C, P° P°PSC, PëC, CŦPsPjP±PsC†PëC, P°CŦPSC- PμC, PμPeC, Pë, P·P°
PrP°PSPëPjPë PIPëPjC-CŦCŦPIP°PSPSCЦ P°PïcŦPμPiP°C†C-C— C, CŦPsPjP±PsC†PëC, C-PI
ex vivo, PIC-PrCŦC-P·PSCЦCŦC, CHCŦCЦ P·P°P»PμPŦPSPs PIC-Pr PiPμPSPsC, PëPïc Cr CYP2C19.

PŦP»PμP»CH CYP2C19*1 PIC-PrPïPsPIC-PrP°C" PïPsPIPSC-CŦC, CŦ
C, CrPSPeC†C-PsPSCrCŦC±PsPjCr PjPμC, P°P±PsP»C-P·PjCr, C, PsPrC- CЦPe P°P»PμP»C-
CYP2C19*2 C, P° CYP2C19*3 PIC-PrPïPsPIC-PrP°CŦC, CH PSPμC, CrPSPeC†C-PsPSCrCŦC±PsPjCr
PjPμC, P°P±PsP»C-P·PjCr. PŦP»PμP»C- CYP2C19*2 C, P° CYP2C19*3
PIC-PrPïPsPIC-PrP°P»CHPSC- P·P° P±C-P»CHCëC-CŦC, CH P°P»PμP»PμPNë, C%Ps
PsCŦP»P°P±P»CŦCŦC, CH C, CrPSPeC†C-CŦ, Cr PïP°C†C-C"PSC, C-PI
C"PICŦPsPiPμPsC—PrPSPsC— (85 %) C, P° PjPsPSPiPsP»PsC—PrPSPsC— (99 %) CŦP°CŦ P·C-
P·PSPëPŦPμPSPëPj PjPμC, P°P±PsP»C-P·PjPsPj. P†PSCëC- P°P»PμP»C-, P°CŦPsC†C-PNëPsPIP°PSC-
P· PIC-PrCŦCrC, PSC-Pj P°P±Ps PsCŦP»P°P±P»PμPSPëPj PjPμC, P°P±PsP»C-P·PjPsPj,
P·CrCŦC, CŦC-C±P°CŦC, CHCŦCЦ P·PSP°C±PSPs CŦC-PrCëPμ. P"Ps PSPëC... PSP°P»PμPŦP°C, CH
CYP2C19*4, *5, *6, *7 C, P° *8. PμP°C†C-C"PSC, P·C- P·PSPëPŦPμPSPëPj
PjPμC, P°P±PsP»C-P·PjPsPj PjP°C" PrPIP° PSPμC, CrPSPeC†C-PsPSP°P»CHPSPëC... P°P»PμP»C-,
CЦPe P·P°P·PSP°C±PμPSPs PIPëC%Pμ. P—PiC-PrPSPs P· PsPïcP±P»C-PePsPIP°PSPëPjPë
PrP°PSPëPjPë PiPμPSPsC, PëPïPë CYP2C19, CЦPeC- PIC-PrPïPsPIC-PrP°CŦC, CH
P·PSPëPŦPμPSPsPjCr PjPμC, P°P±PsP»C-P·PjCr, P·CrCŦC, CŦC-C±P°CŦC, CHCŦCЦ Cr 2 %
PïP°C†C-C"PSC, C-PI C"PICŦPsPiPμPsC—PrPSPsC— CŦP°CŦPë, 4 % PïP°C†C-C"PSC, C-PI
PSPμPïcŦPsC—PrPSPsC— CŦP°CŦPë C, P° 14 % PïP°C†C-C"PSC, C-PI PePëC, P°PNëCŦCHPePsC—
PSP°C†C-PsPSP°P»CHPSPsCŦC, C-. P—P°CŦP°P· C-CŦPSCrCŦC, CH C, PμCŦC, Pë, CЦPeC-
PrPsP·PIPsP»CЦCŦC, CH PIPëP·PSP°C±PëC, Pë PiPμPSPsC, PëPï CYP2C19.

PJ PïPμCŦPμC...CŦPμCŦPSPsPjCr PrPsCŦP»C-PrPŦPμPSPSC- P· CrC±P°CŦC, CŦ 40

P·PrPsC₇PsPIPëC... PrPsP±C₇PsPIPsP»CHC†C-PI, PīPs 10 Cr PePsP¶PSC-PN₂ P·
C±PsC, PëC₇CH₂PsC... PiC₇CrPī, C%₀Ps PIC-PrPīPsPIC-PrP°C₇C, CH₂ PīPμPIPSPsPjCr C, PëPīCr
PjPμC, P°P±PsP»C-P·PjCr CYP2C19 (PSP°PrC€PIPëPrPePëPN₂, C-PSC, PμPSC†PëPIPSPëPN₂,
PīC₇PsPjC-P¶PSPëPN₂ C, P° P·PSPëP¶PμPSPëPN₂), PsC†C-PSC₇PIP°P»Pë
C,, P°C₇PjP°PePsPeC-PSPμC, PëPeCr C, P° P°PSC, PëC, C₇PsPjP±PsC†PëC, P°C₇PSC- PμC,, PμPeC, Pë
PīC₇Pë P·P°C†C, PsC†C†PīP°PSPSC- PrPsP·Pë 300 PjPi C-P· PīPsPrP°P»CHC€PëPj
PīC₇PëPN₂PsPjPsPj PrPsP·Pë 75 PjPi PSP° PrPsP±Cr, P° C, P°PePsP¶ PrPsP·Pë 600 PjPi C-P·
PīPsPrP°P»CHC€PëPj PīC₇PëPN₂PsPjPsPj PrPsP·Pë 150 PjPi PSP° PrPsP±Cr. PμPsP¶PμPS C-P·
C†PëC... PIPëPrC-PI P»C-PëCrPīP°PSPSC† P·P°C†C, PsC†C†PīC†PīP°P»Pë PI C†C-P»PsPjCr
PIPīC₇PsPrPsPIP¶ 5 PrPSC-PI (PrPs PrPsC†C†PīPSPμPSPSC† C†C, P°P±C-P»CH₂SPSPiPs
C†C, P°PSC†). PkPμ P±CrP»Ps PIPëC†PīP»PμPSPs C†C†C, C, C"PIPëC...
PIC-PrPjC-PSPSPSC†C, PμPN₂ Cr PīPsPeP°P·PSPëPeP°C... PePsPSC†PμPSC, C₇P°C†C-C—
P°PeC, PëPIPSPsPiPs PjPμC, P°P±PsP»C-C, Cr Cr PeC₇PsPIC- C, P° C†PμC₇PμPrPSC-C...
PīPsPeP°P·PSPëPeP°C... PīC₇PëPīPSC-C±PμPSPSC† P°PīC₇PμPīP°C†C-C—
C, C₇PsPjP±PsC†PëC, C-PI (PμP₇P₇) PjC-P¶ PsC†C†P±P°PjPë C-P· PSP°PrC€PIPëPrPePëPj,
C-PSC, PμPSC†PëPIPSPëPj C, P° PīC₇PsPjC-P¶PSPëPj PjPμC, P°P±PsP»C-P·PjPsPj. P' PsC†C-P±
P·C- P·PSPëP¶PμPSPëPj PjPμC, P°P±PsP»C-P·PjPsPj PePsPSC†PμPSC, C₇P°C†C-C†
P°PeC, PëPIPSPsPiPs PjPμC, P°P±PsP»C-C, Cr Cr PeC₇PsPIC- P·PjPμPSC€PëP»P°C†C† PSP° 63-71
% PīPsC₇C-PIPSC†PSPs P· PsC†C†P±P°PjPë P· C-PSC, PμPSC†PëPIPSPëPj
PjPμC, P°P±PsP»C-P·PjPsPj. PμC-C†P»C† P·P°C†C, PsC†C†PīP°PSPSC† C₇PμP¶PëPjCr
PrPsP·CrPīP°PSPSC† 300 PjPi/75 PjPi P°PSC, PëC, C₇PsPjP±PsC†PëC, P°C₇PSC- PμC,, PμPeC, Pë PI
PsC†C-P± P·C- P·PSPëP¶PμPSPëPj PjPμC, P°P±PsP»C-P·PjPsPj P±CrP»Pë PjPμPSC€
PIPëC₇P°P¶PμPSPëPjPë, PīC₇Pë C†CH₂PsPjCr C†PμC₇PμPrPSC-PN₂ PīPsPeP°P·PSPëPe PμP₇P₇ (5
PjPeP₇ P₇P"P₇) C†C, P°PSPsPIPëPI 24 % (24 PīPsPrPëPSPë) C- 37 % (PrPμPSC₇ 5)
PīPsC₇C-PIPSC†PSPs P· PμP₇P₇ 39 % (24 PīPsPrPëPSPë) C- 58 % (PrPμPSC₇ 5) PI PsC†C-P± P·
C-PSC, PμPSC†PëPIPSPëPj PjPμC, P°P±PsP»C-P·PjPsPj C, P° 37 % (24 PīPsPrPëPSPë) C- 60 %
(PrPμPSC₇ 5) PI PsC†C-P± C-P· PīC₇PsPjC-P¶PSPëPj PjPμC, P°P±PsP»C-P·PjPsPj. PμPsP»Pë
PsC†C†P±P°Pj P·C- P·PSPëP¶PμPSPëPj PjPμC, P°P±PsP»C-P·PjPsPj P·P°C†C, PsC†C†PīC†PīP°P»Pë
C₇PμP¶PëPj PrPsP·CrPīP°PSPSC† 600 PjPi/150 PjPi, PePsPSC†PμPSC, C₇P°C†C-C†
P°PeC, PëPIPSPsPiPs PjPμC, P°P±PsP»C-C, Cr Cr PeC₇PsPIC- P±CrP»P° PIPëC%₀PsC₇, PSC-P¶
PīC₇Pë P·P°C†C, PsC†C†PīP°PSPSC- C₇PμP¶PëPjCr PrPsP·CrPīP°PSPSC† 300 PjPi/75 PjPi.
PμC₇C-Pj C, PsPiPs, PīPsPeP°P·PSPëPePë PμP₇P₇ C†C, P°PSPsPIPëP»Pë 32 % (24 PīPsPrPëPSPë) C-
61 % (PrPμPSC₇ 5), C†PeC- P±CrP»Pë PIPëC%₀PëPjPë, PSC-P¶ PI PsC†C-P± P·C-
P·PSPëP¶PμPSPëPj PjPμC, P°P±PsP»C-P·PjPsPj, C%₀Ps PsC, C₇PëPjCrPīP°P»Pë PrPsP·Pë 300
PjPi/75 PjPi, C, P° PīPsPrC-P±PSPëPjPë PrPs PīPsPeP°P·PSPëPeC-PI, PsC, C₇PëPjP°PSPëC... PI
C-PSC€PëC... PīC₇CrPīP°C..., PIPëPrC-P»PμPSPëC... P·P°P»PμP¶PSPs PIC-Pr C, PëPīCr
PjPμC, P°P±PsP»C-P·PjCr CYP2C19, PīC₇Pë P·P°C†C, PsC†C†PīP°PSPSC- C₇PμP¶PëPjCr
PrPsP·CrPīP°PSPSC† 300 PjPi/75 PjPi. P—P° C₇PμP·CrP»CHC, P°C, P°PjPë
PrPsC†P»C-PrP¶PμPSC₇ PeP»C-PSC-C±PSPëC... PμC,, PμPeC, C-PI PSP°P»PμP¶PSPëPN₂
C₇PμP¶PëPj PrPsP·CrPīP°PSPSC† PrP»C† C†C-C" C— PīC₇CrPīPë PīP°C†C-C" PSC, C-PI PSPμ
P±CrPI PIPëP·PSP°C±PμPSPëPN₂.

PμPSP°P»PsPiC-C±PSPs PrPs C₇PμP·CrP»CHC, P°C, C-PI, PSP°PIPμPrPμPSPëC... PIPëC%₀Pμ, Cr
PjPμC, P°P°PSP°P»C-P·C- 6 PrPsC†P»C-PrP¶PμPSC₇ P· CrC₇P°C...C†PīP°PSPSC†Pj
PīPsPeP°P·PSPëPeC-PI C₇C-PIPSPsPIP°P¶PSPsPiPs C†C, P°PSC† 335 PīP°C†C-C" PSC, C-PI, C†PeC-
PsC, C₇PëPjCrPīP°P»Pë PeP»PsPīC-PrPsPīC₇PμP»CH₂, P±CrP»Ps
PīC₇PsPrPμPjPsPSC†C, C₇PsPIP°PSPs, C%₀Ps PePsPSC†PμPSC, C₇P°C†C-C† P°PeC, PëPIPSPsPiPs
PjPμC, P°P±PsP»C-C, Cr Cr PeC₇PsPIC- P·PjPμPSC€PëP»P°C†C† PSP° 28 % PI PsC†C-P± P·
PīC₇PsPjC-P¶PSPëPj PjPμC, P°P±PsP»C-P·PjPsPj C- PSP° 72 % Cr PsC†C-P± P·C-
P·PSPëP¶PμPSPëPj PjPμC, P°P±PsP»C-P·PjPsPj; C-PSPiC-P±CrPīP°PSPSC† P°PīC₇PμPīP°C†C-C—
C, C₇PsPjP±PsC†PëC, C-PI (5 PjPeP₇ P₇P" P₇) C, P°PePsP¶ P·PjPμPSC€PëP»PsC†C†, PīC₇Pë

C†CHbPsPjC† C†C-P·PSPëC†C† C† P†PsPeP°P·PSPëPeP°C... P†P†P† C†C,P°PSPsPIPëP»P° 5,9 %
C,P° 21,4 % PIC-PrP†PsPIC-PrPSPs P†PsC†C-PIPSC†PSPs P· PsC†PsP±P°PjPë P·
C-PSC,P†PSC†PëPIPSPëPj PjP†C,P°P±PsP»C-P·PjPsPj.

P'P†P»PëPI P†P†PSPsC,PëP†C† CYP2C19 PSP° PeP»C-PSC-C†PSC- C†P†P·C†P»CHbC,P°C,Pë C†
P†P°C†C-C"°PSC,C-PI, C†PeC- PsC,C†PëPjC†PIP°P»Pë PeP»PsP†C-PrPsPiC†P†P»CHb, C† C...PsPrC-
P†C†PsC†P†P†PeC,PëPIPSPëC... C†P°PSP†PsPjC-P·PsPIP°PSPëC...
PePsPSC,C†PsP»CHbPsPIP°PSPëC... PIPëP†C†PsP±C†PIP°PSC† PSP† PIPëPIC†P°P»Pë.
P†C†PsC,P† P±C†P»Ps P†C†PsPIP†P†P†PSPs C†C-P»C† PSPëP·PeC†
C†P†C,C†PsC†P†P†PeC,PëPIPSPëC... P°PSP°P»C-P·C-PI P· PjP†C,PsC† PsC†C-PSPëPë
C†CHbPsPiPs P†C,,P†PeC,C† C† P†P°C†C-C"°PSC,C-PI, C†PeC- PsC,C†PëPjC†PIP°P»Pë
PeP»PsP†C-PrPsPiC†P†P»CHb, PrP»C† C†PePëC... C-C†PSC†C†C,CHb C†P†P·C†P»CHbC,P°C,Pë
P†P†PSPsC,PëP†C†PIP°PSPSC†: CURE (n 2721), CHARISMA (N = 2428), CLARITY-P†P†P† 28 (n =
227), TRITON-P†P†P† 38 (n 1477), C- ACTIVE-A (n = 601). P†C†C-Pj C,PsPiPs,
C-C†PSC†C†C,CHb C†P†P·C†P»CHbC,P°C,Pë PeC-P»CHbPePsC... PsP†C†P±P»C-PePsPIP°PSPëC...
PePsPiPsC†C,PSPëC... PrPsC†P»C-PrP†P†PSC†.

Pj C...PsPrC- P°PSP°P»C-P·C† TRITON-TIMI 38 C,P° 3 PePsPiPsC†C,PSPëC...
PrPsC†P»C-PrP†P†PSC† (Collet, Sibbing, Giusti) PePsPjP±C-PSPsPIP°PSP° P†C†C†P†P°, C†PeP°
C†PeP»P°PrP°P»P°C†C† P· PsC†C-P± C-P· P†C†PsPjC-P†PSPëPj C,P° P·PSPëP†P†PSPëPj
PjP†C,P°P±PsP»C-P·PjPsPj, PjP°P»P° PIPëC%°C† C†P°C†C,PsC,C† PIPëPSPëPePSP†PSPSC†
C†P†C†C†P†PIPs-C†C†PrPëPSPSPëC... P†PsPrC-PNë (P»P†C,P°P»CHbPSPëPNë PSP°C†P»C-PrPsPe,
C-PSC,,P°C†PeC, PjC-PsPeP°C†PrP° C,P° C-PSC†C†P»CHbC,) P°P±Ps C,C†PsPjP±PsP·C†
C†C,P†PSC,C-PI, PSC-P† PsC†PsP±Pë P· C-PSC,P†PSC†PëPIPSPëPj PjP†C,P°P±PsP»C-P·PjPsPj.

Pj C...PsPrC- P°PSP°P»C-P·C† CHARISMA C,P° PsPrPSPsPiPs PePsPiPsC†C,PSPsPiPs
PrPsC†P»C-PrP†P†PSPSC† (Simon) P† PsC†C-P± P·C- P·PSPëP†P†PSPëPj
PjP†C,P°P±PsP»C-P·PjPsPj C†P†PsC†C,P†C†C-P†P°P»P°C†C† P†C-PrPIPëC%°P†PSP°
C†P°C†C,PsC,P° PIPëPSPëPePSP†PSPSC† P†PsPrC-PNë P†PsC†C-PIPSC†PSPs P· PsC†PsP±P°PjPë
P· C-PSC,P†PSC†PëPIPSPëPj PjP†C,P°P±PsP»C-P·PjPsPj.

P' P°PSP°P»C-P·P°C... CURE, CLARITY, ACTIVE-A C,P° P† PsPrPSPsPjC† P· PePsPiPsC†C,PSPëC...
PrPsC†P»C-PrP†P†PSC† (Trenk) C†P°C†C,PsC,P° PIPëPSPëPePSP†PSPSC† C†P†C†C†P†PIPs-
C†C†PrPëPSPSPëC... P†PsPrC-PNë PrPsC†C,PsPIC-C†PSPs PSP† P·P°P»P†P†P°P»P° PIC-Pr
PsC†PsP±P»PëPIPsC†C,P†PNë PjP†C,P°P±PsP»C-P·PjC†.

P-PsPrP†PS C-P· C†PëC... P°PSP°P»C-P·C-PI PSP† PIPëP»C†C†P°PI PrPsC†C,P°C,PSC†PsC-
PeC-P»CHbPePsC†C,C- P†P°C†C-C"°PSC,C-PI PrP»C† C,PsPiPs, C%°PsP± PjPsP†PSP° P±C†P»Ps
PIPëC†PIPëC,Pë C†C-P·PSPëC†C† C† PeP»C-PSC-C†PSPëC... C†P†P·C†P»CHbC,P°C,P°C... C†
P†P°C†C-C"°PSC,C-PI P·C- P·PSPëP†P†PSPëPj PjP†C,P°P±PsP»C-P·PjPsPj.

P†C†PsP±P»PëPIC- PeP°C,P†PiPsC†C-C— P†P°C†C-C"°PSC,C-PI.
P†P°C†PjP°PePsPeC-PSP†C,PëPeP° P°PeC,PëPIPSPsPiPs PjP†C,P°P±PsP»C-C,C†
PeP»PsP†C-PrPsPiC†P†P»C† PSP† PrPsC†P»C-PrP†C†PIP°P»P°C†C† C†
PSPëP†C†P†P·P°P·PSP°C†P†PSPëC... PsC†PsP±P»PëPIPëC... PeP°C,P†PiPsC†C-PNë
P†P°C†C-C"°PSC,C-PI.

P†PëC†PePsPIP° PSP†PrPsC†C,P°C,PSC-C†C,CHb. P†C-C†P»C† C†P†PiC†P»C†C†PSPsPiPs
P·P°C†C,PsC†C†PIP°PSPSC† 75 PjPi PeP»PsP†C-PrPsPiC†P†P»C† PSP° PrPsP±C†
P†P°C†C-C"°PSC,P°PjPë C-P· C,C†P†PePsC† PSPëC†PePsPiPsC† PSP†PrPsC†C,P°C,PSC-C†C,C†
(PeP»C-C†P†PSC† PeC†P†P°C,PëPSC-PSC† б† 5б†15 PjP»/PSP° C...PIPëP»PëPSC†)
C-PSP†C-P±C†PIP°PSPSC† P†P°P†C-PSP†C†PePsPIP°PSPsC— P°PiC†P†PiP°C†C-C—

C, C₇H₅PsPjP±PsC†PëC, C-PI P±C†P»Ps PjPμPSC€ PIPëC₇H₅P°P¶PμPSPμ (25 %) PïPsC₇H₅C-PIPSC¼PSPs C-P· C, P°PePëPj P¶Pμ PμC,, PμPeC, PsPj C† P·PrPsC₇H₅PsPIPëC... PrPsP±C₇H₅PsPIPsP»CHC†C-PI, P° C†P°C† PëC₇H₅PsPIPsC, PμC†C- P±C†PI PïPsPrPsPIP¶PμPSPëPNë PjP°PNëP¶Pμ C, P°Pe C†P°PjPs, C¼Pe C- C† P·PrPsC₇H₅PsPIPëC... PrPsP±C₇H₅PsPIPsP»CHC†C-PI, C¼PeC- PsC, C₇H₅PëPjC†PIP°P»Pë 75 PjPi PeP»PsPïC-PrPsPiC₇H₅PμP»C₇H₅ PSP° PrPsP±C†. P₇P»C-PSC-C†PSP° PïPμC₇H₅PμPSPsC†PëPjC-C†C, CH P±C†P»P° C...PsC₇H₅PsC€PsC₇ PI C†C†C-C... PïP°C†C-C" PSC, C-PI.

PμPμC†C-PSPePsPIP° PSPμPrPsC†C, P°C, PSC-C†C, CH. PμC-C†P»C¼ C₇H₅PμPiC†P»C¼C₇H₅PSPsPiPs PïC₇H₅PëPNëPsPjC† 75 PjPi PeP»PsPïC-PrPsPiC₇H₅PμP»C₇H₅ PSP° PrPsP±C† PIPïC₇H₅PsPrPsPIP¶ 10 PrPSC-PI PïP°C†C-C" PSC, P°PjPë C-P· C, C¼P¶PePsC₇ PïPμC†C-PSPePsPIPsC₇ PSPμPrPsC†C, P°C, PSC-C†C, C₇H₅ C-PSPiC-P±C†PIP°PSPSC¼ P₇P" Pα-C-PSPrC†PePsPIP°PSPsC— P°PiC₇H₅PμPiP°C†C-C— C, C₇H₅PsPjP±PsC†PëC, C-PI P±C†P»Ps C, P°PePëPj C†P°PjPëPj, C¼Pe C- C† P·PrPsC₇H₅PsPIPëC... PrPsP±C₇H₅PsPIPsP»CHC†C-PI. P₇PμC₇H₅PμPrPSC" PïPsPrPsPIP¶PμPSPSC¼ C†P°C†C† PëC₇H₅PsPIPsC, PμC†C- C, P°PePsP¶ P±C†P»Ps PsPrPSP°PePsPIPëPj PI PsP±PsC... PiC₇H₅C†PïP°C....

P P°C†PsPIP° PïC₇H₅PëPSP°P»PμP¶PSC-C†C, CH. PμPsC€PëC₇H₅PμPSC-C†C, CH P°P»PμP»PμPNë CYP2C19, C¼PeC- C†PïC₇H₅PëC†PëPSC¼C₇H₅ PïC₇H₅PsPjC-P¶PSC† C, P° C†P»P°P±PeC† PjPμC, P°P±PsP»C-C†PSC† P°PeC, PëPIPSC-C†C, CH CYP2C19, PIC-PrC₇H₅C-P·PSC¼C" C, CHC†C¼ P·P°P»PμP¶PSPs PIC-Pr C₇H₅P°C†PsPIPsC—/PμC, PSC-C†PSPsC— PïC₇H₅PëPSP°P»PμP¶PSPsC†C, C- (PrPëPI. C₇H₅PsP·PrC-P» B«PαP°C₇H₅PjP°PePsPiPμPSPμC, PëPeP°B»). P†C†PSC†C₇H₅ CH PsP±PjPμP¶PμPSC- PrP°PSC- C%PsPrPs PïP°C†C-C" PSC, C-PI PjPsPSPiPsP»PsC—PrPSPsC— C₇H₅P°C†Pë, C¼PeC- PrP°C₇H₅ CH P·PjPsPiC† PsC†C-PSPëC, Pë PeP»C-PSC-C†PSPμ P·PSP°C†PμPSPSC¼ PiPμPSPsC, PëPiC†PIP°PSPSC¼ C†CHPsPiPs CYP P· C, PsC†PePë P·PsC₇H₅C† PeP»C-PSC-C†PSPëC... C₇H₅PμP·C†P»CHC, P°C, C-PI.

P"PsPeP»C-PSC-C†PSC- PrP°PSC-.

PμPsP±C-C†PSPëPjPë PμC,, PμPeC, P°PjPë, C%Ps PSP°PNëC†P°C†C, C-C€Pμ C†PïPsC†C, PμC₇H₅C-PiP°P»PëC†C¼ PïC-Pr C†P°C† PrPsPeP»C-PSC-C†PSPëC... PrPsC†P»C-PrP¶PμPSC₇H₅ PSP° C, PIP°C₇H₅PëPSP°C..., P±C†P»Pë P·PjC-PSPë P· P±PsPeC† PïPμC†C-PSPePë. P'PsPSPë P·B₇TM C¼PIP»C¼P»PëC†C¼ PïC₇H₅Pë PIPiPμPrPμPSPSC- PrPsP·, C%Ps PïC₇H₅PëP·PIPsPrPëP»Pë PrPs PePsPSC†PμPSC, C₇H₅P°C†C-C— PeP»PsPïC-PrPsPiC₇H₅PμP»C₇H₅ PI PeC₇H₅PsPIC-, PjP°PNëP¶Pμ C† 25 C₇H₅P°P·C-PI PIPëC%Pμ PePsPSC†PμPSC, C₇H₅P°C†C-PNë, C¼PeC- C†PïPsC†C, PμC₇H₅C-PiP°C₇H₅, CHC†C¼ C† P»C₇H₅PrPëPSPë PïC₇H₅Pë PeP»C-PSC-C†PSPsPjC† P·P°C†C, PsC†C†PIP°PSPSC- PrPsP·Pë 75 PjPi PeP»PsPïC-PrPsPiC₇H₅PμP»C₇H₅ PSP° PrPsP±C†, C- P±C†P»Pë PSP°C†P»C-PrPePsPj PrC-C— PïC₇H₅PμPiP°C₇H₅P°C, C† PSP° C,, PμC₇H₅PjPμPSC, Pë, C%Ps P±PμC₇H₅C†C, CH C†C†P°C†C, CH C† PïPμC†C-PSPePsPIPsPjC† PjPμC, P°P±PsP»C-P·PjC-. PμC₇H₅Pë P·P°C†C, PsC†C†PIP°PSPSC- C† P»C₇H₅PrPëPSPë C, PμC₇H₅P°PïPμPIC, PëC†PSPëC... PrPsP· PeP»PsPïC-PrPsPiC₇H₅PμP»C₇H₅ P¶PsPrPSPsPiPs PIPiP»PëPIC† PSP° C,, PμC₇H₅PjPμPSC, Pë, C%Ps P±PμC₇H₅C†C, CH C†C†P°C†C, CH C† PïPμC†C-PSPePsPIPsPjC† PjPμC, P°P±PsP»C-P·PjC-, PSPμ C†PïPsC†C, PμC₇H₅C-PiP°PIC†C¼.

PμC₇H₅Pë PIPiPμPrPμPSPSC- PIPëC†PsPePëC... PrPsP· PeP»PsPïC-PrPsPiC₇H₅PμP»C₇H₅ C%C†C₇H₅P°Pj C, P° PjP°PIPiP°Pj-P±P°P±C†C—PSP°Pj C†PïPsC†C, PμC₇H₅C-PiP°P»P°C†C¼ PïPsPiP°PSP° C€P»C†PSPePsPIP° PïPμC₇H₅PμPSPsC†PëPjC-C†C, CH PïC₇H₅PμPiP°C₇H₅P°C, C† (PIPëPSPëPeP°PI PïP°C†C, C₇H₅PëC,, PμC₇H₅PsP·PëPIPSPμ C†C₇H₅P°P¶PμPSPSC¼ C€P»C†PSPeP° C, P°/P°P±Ps P±P»C₇H₅PIP°PSPSC¼).

PμC₇H₅Pë PIPiPμPrPμPSPSC- PeP»PsPïC-PrPsPiC₇H₅PμP»C₇H₅ PjPëC€P°Pj PIPïC₇H₅PsPrPsPIP¶ 78 C, PëP¶PSC-PI C, P° C%C†C₇H₅P°Pj PIPïC₇H₅PsPrPsPIP¶ 104 C, PëP¶PSC-PI C† PrPsP·P°C... PrPs 77

PjPi/PePi PSP° PrPsP±Cf (C%Ps PjP°PNP¶Pµ Cf 25 CḡP°P·C-PI PīPµCḡPµPIPëC%CfC”
 PePsPSC†PµPSC,CḡP°C†C-C—, C¶PeC- CḡPīPsCḡC,PµCḡC-PiP°CḡC,CHCḡC¶C¶ Cf P»CḡPrPëPSPë
 PīCḡPë PeP»C-PSC-C†PSPsPjCf P·P°CḡC,PsCḡCfPIP°PSPSC- PrPsP·Pë 75 PjPi/PSP° PrPsP±Cf)
 PSPµ PsC,CḡPëPjP°PSPs P¶PsPrPSPëC... PrPsPeP°P·C-PI PeP°PSC†PµCḡPsPiPµPSPSPsC—
 PrC-C— PīCḡPµPīP°CḡP°C,Cf.

P’CfP»Ps PīCḡPsPIPµPrPµPSPs C†C-P»PëPNḡ CḡC¶Pr PrPsCḡP»C-PrP¶PµPSCḡ
 PiPµPSPsC,PsPeCḡPëC†PSPsCḡC,C- PeP»PsPīC-PrPsPiCḡPµP»Cḡ PI CfPjPsPIP°C... *in vitro* C,P° *in*
vivo, PsPrPSP°Pe PIPsPSPë PSPµ PIPëC¶PIPëP»Pë P¶PsPrPSPsC— PiPµPSPsC,PsPeCḡPëC†PSPsC—
 PrC-C— PīCḡPµPīP°CḡP°C,Cf.

PḡP»PsPīC-PrPsPiCḡPµP»Cḡ PSPµ PIPīP»PëPIP°PI PSP° CḡPµPīCḡPsPrCfPeC,PëPIPSCf
 C,,CfPSPeC†C-Cḡ C%CfCḡC-PI, P° C,P°PePsP¶ PSPµ C†PëPSPëPI C,PµCḡP°C,PsPiPµPSPSPsC—
 PrC-C— PSC- Cf C%CfCḡC-PI, PSC- Cf PeCḡPsP»C-PI. PµCḡPë PIPiPµPrPµPSPSC-
 C%CfCḡP°Pj Cf PīPµCḡC-PsPr P»P°PeC,P°C†C-C— PeP»PsPīC-PrPsPiCḡPµP»Cḡ
 PīCḡPëP·PIPsPrPëPI PrPs PSPµP·PSP°C†PSPsC— P·P°C,CḡPëPjPePë CḡPsP·PIPëC,PeCf
 PīPsC,PsPjCḡC,PIP°. PŸPīPµC†C-P°P»CḡPSC- C,,P°CḡPjP°PePsPeC-PSPµC,PëC†PSC-
 PrPsCḡP»C-PrP¶PµPSPSC¶ P· CḡP°PrC-PsP°PeC,PëPIPSPs PjC-C†PµPSPëPj
 PeP»PsPīC-PrPsPiCḡPµP»PµPj PrPsPIPµP»Pë, C%Ps PIPëC...C-PrPSP° CḡPµC†PsPIPëPSP° C,P°
 C—C— PjPµC,P°P±PsP»C-C,Pë PµPeCḡPeCḡPµC,CfCḡC,CHCḡC¶C¶ Cf PīCḡCfPrPSPµ
 PjPsP»PsPePs. PḡC,P¶Pµ, PSPµ PjPsP¶PSP° PIPëPeP»CḡC†P°C,Pë C¶Pe
 P±PµP·PīPsCḡPµCḡPµPrPSCḡPsPiPs PIPīP»PëPICf PīCḡPµPīP°CḡP°C,Cf PSP° PīPsC,PsPjCḡC,PIPs
 (PSPµP·PSP°C†PSP° C,PsPeCḡPëC†PSP° PrC-C¶), C,P°Pe C- PsPīPsCḡPµCḡPµPrPePsPIP°PSPsPiPs
 PIPīP»PëPICf (PIPSP°CḡP»C-PrPsPe PīPsPiC-CḡC¶PµPSPSC¶ CḡPjP°PePsPIPëC...
 C¶PePsCḡC,PµPNḡ PjPsP»PsPeP°).

PḡP»C-PSC-C†PSC- C...P°CḡP°PeC,PµCḡPëCḡC,PëPePë.

PµPsPeP°P·P°PSPSC¶.

P’C,PsCḡPëPSPSP° PīCḡPsC,,C-P»P°PeC,PëPeP° PīCḡPsC¶IPIC-PI P°C,PµCḡPsC,CḡPsPjP±PsP·Cḡ

PḡP»PsPīC-PrPsPiCḡPµP»Cḡ PīPsPeP°P·P°PSPëPNḡ:

o PrPsCḡPsCḡP»PëPj PīP°C†C-C”PSC,P°Pj, C¶PeC- PīPµCḡPµPSPµCḡP»Pë C-PSC,,P°CḡPeC,
 PjC-PsPeP°CḡPrP° (PīPsC†P°C,PsPe P»C-PeCḡPIP°PSPSC¶ – C†PµCḡPµP· PeC-P»CḡPeP°
 PrPSC-PI, P°P»Pµ PSPµ PīC-P·PSC-C¶Pµ PSC-P¶ C†PµCḡPµP· 35 PrPSC-PI PīC-CḡP»C¶
 PIPëPSPëPePSPµPSPSC¶), C-C¶PµPjC-C†PSPëPNḡ C-PSCḡCfP»CḡC, (PīPsC†P°C,PsPe
 P»C-PeCḡPIP°PSPSC¶ – C†PµCḡPµP· 7 PrPSC-PI, P°P»Pµ PSPµ PīC-P·PSC-C¶Pµ PSC-P¶
 C†PµCḡPµP· 6 PjC-CḡC¶C†C-PI PīC-CḡP»C¶ PIPëPSPëPePSPµPSPSC¶) P°P±Ps Cf C¶PePëC...
 PrC-P°PiPSPsCḡC,PsPIP°PSPs P·P°C...PIPsCḡCḡPIP°PSPSC¶ PīPµCḡPëC,,PµCḡPëC†PSPëC...
 P°CḡC,PµCḡC-PNḡ;

o PrPsCḡPsCḡP»PëPj PīP°C†C-C”PSC,P°Pj C-P· PīPsCḡC,CḡPëPj PePsCḡPsPSP°CḡPSPëPj
 CḡPëPSPPrCḡPsPjPsPj:

ḡḡ” C-P· PīPsCḡC,CḡPëPj PePsCḡPsPSP°CḡPSPëPj CḡPëPSPPrCḡPsPjPsPj P±PµP· PīC-PrPNḡPsPjCf
 CḡPµPiPjPµPSC,P° ST (PSPµCḡC,P°P±C-P»CḡPSP° CḡC,PµPSPsPeP°CḡPrC-C¶ P°P±Ps
 C-PSC,,P°CḡPeC, PjC-PsPeP°CḡPrP° P±PµP· P·CḡP±C†C¶ Q), Cf C,PsPjCf C†PëCḡP»C- Cf
 PīP°C†C-C”PSC,C-PI, C¶PePëPj P±CfP»Ps PICḡC,P°PSPsPIP»PµPSPs CḡC,PµPSC, Cf C...PsPrC-

РiСҗPsPIРµPrРµPSPSCЦ C±РµCҗРµP·C€PeC-CҗPSPsPiPs PePsCҗPsPSP°CҗPSPsPiPs
PIC,CҗCрC±P°PSPSCЦ, Cр PePsPjP±C-PSP°C†C-C— P· P°C†PµC,PөP»CҗP°P»C-C†PөP»PsPIPsCҗ
PePөCҗP»PsC,PsCҗ (PҗPҮPҗ);

вҗ “ C-P· PiPsCҗC,CҗPөPj C-PSC,,P°CҗPeC,PsPj PjC-PsPeP°CҗPrP° P· PiC-PrPNөPsPjPsPj
CҗPµPiPjPµPSC,P° ST, Cр PePsPjP±C-PSP°C†C-C— P· P°C†PµC,PөP»CҗP°P»C-C†PөP»PsPIPsCҗ
PePөCҗP»PsC,PsCҗ Cр PiP°C†C-C”PSC,C-PI, CЦPePөPj PiCҗPsPIPsPrCЦC,CH
C±РµCҗРµP·C€PeC-CҗPSPµ PePsCҗPsPSP°CҗPSPµ PIC,CҗCрC±P°PSPSCЦ (Cр C,PsPjCр
C±PөCҗP»C- PiP°C†C-C”PSC,C-PI, CЦPePөPj PICҗC,P°PSPsPIP»CҗCҗC,CH CҗC,РµPSC,), P°P±Ps
PiP°C†C-C”PSC,P°Pj, CЦPeC- PsC,CҗPөPjCрCҗC,CH CҗC,P°PSPrP°CҗC,PSPµ
PjPµPrPөPeP°PjPµPSC,PsP·PSPµ P»C-PeCрPIP°PSPSCЦ C,P° CЦPePөPj PiPsPeP°P·P°PSP°
C,CҗPsPjP±PsP»C-C,PөC±PSP°/C,,C-P±CҗPөPSPsP»C-C,PөC±PSP° C,РµCҗP°PiC-CЦ.

*PҗCҗP°PSP·PөC,PsCҗPSP° C-C€PµPjC-C±PSP° P°C,P°PeP° (PҗP†Pҗ) CҗPµCҗPµPrPSCҗPsPiPs
C,P° PIPөCҗPsPePsPiPs CҗC,CзPiPµPSCЦ CҗPөP·PөPeCз P°P±Ps PjP°P»PөPNө
C-C€PµPjC-C±PSPөPNө C-PSCҗCзP»CHC, (P†P†)*

РҗP»PsPiC-PrPsPiCҗPµP»CH Cр PePsPjP±C-PSP°C†C-C— P· PҗPҮPҗ PiPsPeP°P·P°PSPөPNө:

o PrPsCҗPsCҗP»PөPj PiP°C†C-C”PSC,P°Pj P· PҗP†Pҗ CҗPµCҗPµPrPSCҗPsPiPs C,P°
PIPөCҗPsPePsPiPs CҗC,CрPiPµPSCЦ CҗPөP·PөPeCр (ABCD²¹ ≥ 4) P°P±Ps PjP°P»PөPj
C-C€PµPjC-C±PSPөPj C-PSCҗCрP»CHC,PsPj (PiPsPeP°P·PSPөPe P·P° C€PeP°P»PsCҗ NIHSS²B ≤
3) PiCҗPsC,CЦPiPsPj 24 PiPsPrPөPS PiC-CҗP»CЦ PiPsPrC-C— TIA P°P±Ps P†P†.

[1] P’C-Pe, P°CҗC,РµCҗC-P°P»CHPSPөPNө C,PөCҗPe, PeP»C-PSC-C±PSC- PsP·PSP°PePө,
C,CҗPөPIP°P»C-CҗC,CH C,P° PrC-P°PiPSPsP·Pө C†CрPeCҗPsPIPsPiPs PrC-P°P±PµC,Cр.

2 PөPeP°P»P° C-PSCҗCрP»CHC,Cр PкP°C†C-PsPSP°P»CHPSPsPiPs C-PSCҗC,PөC,CрC,Cр
P·PrPsCҗPsPIBҗ™ CЦ.

*РµCҗPsC,,C-P»P°PeC,PөPeP° P°C,РµCҗPsC,CҗPsPjP±PsC,PөC±PSPөC... C,P°
C,CҗPsPjP±PsPµPjP±PsP»C-C±PSPөC... PiPsPrC-PNө PiCҗPө C,,C-P±CҗPөP»CЦC†C-C—
PiPµCҗPµPrCҗPµCҗPrCH*

РҗP»PsPiC-PrPsPiCҗPµP»CH Cр PePsPjP±C-PSP°C†C-C— P· PҗPҮPҗ
PiPsPeP°P·P°PSPөPNө PrPsCҗPsCҗP»PөPj PiP°C†C-C”PSC,P°Pj C-P·
C,,C-P±CҗPөP»CЦC†C-C”Cҗ PiPµCҗPµPrCҗPµCҗPrCH, CЦPeC- PjP°CҗC,CH
C%oPsPSP°PNөPjPµPSC€Pµ PsPrPөPS C,,P°PeC,PsCҗ CҗPөP·PөPeCр
PIPөPSPөPePSPµPSPSCЦ CҗCрPrPөPSPSPөC... PiPsPrC-PNө, Cр CЦPePөC...
C-CҗPSCрCҗC,CH PiCҗPsC,PөPiPsPeP°P·P°PSPSCЦ PrPs P»C-PeCрPIP°PSPSCЦ
P°PSC,P°PiPsPSC-CҗC,P°PjPө PIC-C,P°PjC-PSCр Рҗ (PҗP’Pҗ) C- CЦPeC- PjP°CҗC,CH
PSPөP·CHPePөPNө CҗPөP·PөPe PIPөPSPөPePSPµPSPSCЦ PeCҗPsPIPsC,РµC±, PrP»CЦ
PiCҗPsC,,C-P»P°PeC,PөPePө P°C,РµCҗPsC,CҗPsPjP±PsC,PөC±PSPөC... C,P°
C,CҗPsPjP±PsPµPjP±PsP»C-C±PSPөC... PiPsPrC-PNө, Cр C,PsPjCр C±PөCҗP»C-
C-PSCҗCрP»CHC,Cр.

P”P»CЦ PsC,CҗPөPjP°PSPSCЦ PrPsPrP°C,PePsPIPsC— C-PSC,,PsCҗPjP°C†C-C— PrPөPI.
CҗPsP·PrC-P» B«P»P°CҗPjP°PePsP»PsPiC-C±PSC- PIP»P°CҗC,PөPIPsCҗC,C-B».

РµCҗPsC,PөPiPsPeP°P·P°PSPSCЦ.

РѹС-РrPIPёC%oPµPSP° C±CfC,P»PёPIC-CfC,CH PrPs PrC-CHC±PsC— CђPµC±PsPIPёPSPё
P°P±Ps PrPs P±CfPrCH-CfPePsPiPs PePsPjPiPsPSPµPSC,P° PiCђPµPiP°CђP°C,Cf.

РђCfP¶PeP° PiPµC±C-PSPePsPIP° PSPµPrPsCfC,P°C,PSC-CfC,CH.

P“PsCfC,CђP° PiP°C,PsP»PsPiC-C±PSP° PeCђPsPIPsC,PµC±P° (PSP°PiCђPёPeP»P°Pr,
PiPµPiC,PёC±PSP° PIPECђP°P·PeP° P°P±Ps PIPSCfC,CђC-CёPSCёPsC±PµCђPµPiPSPёPNё
PeCђPsPIPsPIPёP»PёPI).

**P°P·P°C”PjPsPrC-Cf P·C-PSCёPёPjPё P»C-PeP°CђCfCHPePёPjPё P·P°CfPsP±P°PjPё C,P°
C-PSCёC- PIPёPrPё PIP·P°C”PjPsPrC-PNё.**

P>C-PeP°CђCfCHPeC- P·P°CfPsP±Pё, P·P°CfC,PsCfC±PIP°PSPSCf CfPePёC...
CfC±PiCђPsPIPsPrP¶C±C”C,CHCfCf PiC-PrPIPёC%oPµPSPSCfPj CђPёP·PёPeC±
PeCђPsPIPsC,PµC±. PёPµCђPµP· PiPsC,PµPSCfC-PNёPSPёPNё P°PrPёC,PёPIPSPёPNё PµC,,PµPeC,
C-CfPSCfC” PiC-PrPIPёC%oPµPSPёPNё CђPёP·PёPe PiPµPjPsCђP°PiC-C±PSPёC...
CfCfPeP»P°PrPSPµPSCё, C,PsPjCf PsPrPSPSc±P°CfPSPµ P·P°CfC,PsCfCfPIP°PSPSCf
C,P°PePёC... P»C-PeP°CђCfCHPePёC... P·P°CfPsP±C-PI C-P· PeP»PsPiC-PrPsPiCђPµP»PµPj
PIPёPjP°PiP°C” PsP±PµCђPµP¶PSPScfC,C- (PrPёPI. CђPsP·PrC-P» B«PhCfPsP±P»PёPIPsCfC,C-
P·P°CfC,PsCfCfPIP°PSPSCfB»).

PµPµCђPsCђP°P»CHPSC- P°PSC,PёPePsP°PiC±P»CfPSC,Pё. PhPrPSPSc±P°CfPSPµ
P·P°CfC,PsCfCfPIP°PSPSCf PiCђPµPiP°CђP°C,Cf PµP»PsPiC-PrPsPiCђPµP»CHB C-P·
PiPµCђPsCђP°P»CHPSPёPjPё P°PSC,PёPePsP°PiCfP»CfPSC,P°PjPё PSPµ
CђPµPePsPjPµPSPrCfC”C,CHCfCf, PsCfPeC-P»CHPePё C,P°PeP° PePsPjP±C-PSP°CfC-Cf
PjPsP¶Pµ PiPsCfPёP»PёC,Pё C-PSC,PµPSCfPёPIPSC-CfC,CH PeCђPsPIPsC,PµC±C- (PrPёPI.
CђPsP·PrC-P» B«PhCfPsP±P»PёPIPsCfC,C- P·P°CfC,PsCfCfPIP°PSPSCfB»). PfPsC±P°
P·P°CfC,PsCfCfPIP°PSPSCf PeP»PsPiC-PrPsPiCђPµP»CH Cf PrPsP·C- 75 PjPi PSP° PrPsP±Cf
PSPµ P·PjC-PSCёC” C,,P°CђPjP°PePsPeC-PSPµC,PёC±PSPёPNё PiCђPsC,,C-P»CH S-
PIP°CђC,,P°CђPёPSCf P°P±Ps PjC-P¶PSP°CђPsPrPSPµ PSPScђPjP°P»C-P·PsPIP°PSPµ
CfPiC-PIPIC-PrPSPScёPµPSPSCf (PhPёPђ) Cf PiP°CfC-C”PSC,C-PI, CfPeC- PIPiCђPsPrPsPIP¶
C,CђPёPIP°P»PsPiPs C±P°CfCf PsC,CђPёPjCfCёC,CH P»C-PeCfPIP°PSPSCf
PIP°CђC,,P°CђPёPSPsPj, PsPrPSPSc±P°CfPSPµ P·P°CfC,PsCfCfPIP°PSPSCf
PeP»PsPiC-PrPsPiCђPµP»CH C,P° PIP°CђC,,P°CђPёPSCf P·P±C-P»CHCёCfC” CђPёP·PёPe
PeCђPsPIPsC,PµC±C- C±PµCђPµP· C-CfPSCfPIP°PSPSCf PSPµP·P°P»PµP¶PSPsPiPs PIPiP»PёPICf
PSP° PiPµPjPsCfC,P°P·.

PfPSPiC-P±C-C,PsCђPё PiP»C-PePsPiCђPsC,PµC—PSPsPIPёC... CђPµCfPµPiC,PsCђC-PI
PfPfþ/IIIP°. PµP»PsPiC-PrPsPiCђPµP»CH CfP»C-Pr P· PsP±PµCђPµP¶PSC-CfC,CH
PiCђPёP·PSP°C±P°C,Pё PiP°CfC-C”PSC,P°Pj, CfPeC- PsC,CђPёPjCfCёC,CH
C-PSPiC-P±C-C,PsCђPё PiP»C-PePsPiCђPsC,PµC—PSPsPIPёC... CђPµCfPµPiC,PsCђC-PI
PfPfþ/IIIP° (PrPёPI. CђPsP·PrC-P» B«PhCfPsP±P»PёPIPsCfC,C- P·P°CfC,PsCfCfPIP°PSPSCfB»).

PhCfPµC,PёP»CfP°P»C-CfPёP»PsPIP° PePёCfP»PsC,P° (PhPђPµ).
PhCfPµC,PёP»CfP°P»C-CfPёP»PsPIP° PePёCfP»PsC,P° PSPµ P·PjC-PSCёC”
C-PSPiC-P±C-C,PsCђPSCf PrC-CH PeP»PsPiC-PrPsPiCђPµP»CH PSP° PhP”P±-
C-PSPrCfPePsPIP°PSCf P°PiCђPµPiP°CfC-CH C,CђPsPjP±PsCfPёC,C-PI, P°P»Pµ
PeP»PsPiC-PrPsPiCђPµP»CH PiPsCfPёP»CHC” PrC-CH P°CfPµC,PёP»CfP°P»C-CfPёP»PsPIPsC—
PePёCfP»PsC,Pё PSP° P°PiCђPµPiP°CfC-CH C,CђPsPjP±PsCfPёC,C-PI, C-PSPrCfPePsPIP°PSCf
PePsP»P°PiPµPSPsPj. PµCђPsC,Pµ PsPrPSPSc±P°CfPSPµ P·P°CfC,PsCfCfPIP°PSPSCf 500 PjPi

PhPŸPŸ 2 CŸP°P·Pë PSP° PrPsP±CŸ PŸCŸPsC,CŸPiPsPj PsPrPSPsPiPs PrPSCŸ PSPµ
CŸPŸCŸPëC±PëPSCŸPIP°P»Ps P·PSP°C±CŸC%PsPiPs P·P±C-P»CHC€PµPSPSCŸ C±P°CŸCŸ
PeCŸPsPIPsC,PµC±C-, PŸPsPrPsPIPŸPµPSPsPiPs PIPSP°CŸP»C-PrPsPe PŸCŸPëPNëPsPjCŸ
PeP»PsPŸC-PrPsPiCŸPµP»CŸ. PhCŸPeC-P»CHPePë PjPsPŸP»PëPIP°
C,,P°CŸPjP°PePsPrPëPSP°PjC-C±PSP° PIP·P°C”PjPsPrC-CŸ PjC-PŸ PeP»PsPŸC-PrPsPiCŸPµP»PµPj
C- P°CŸPµC,PëP»CŸP°P»C-CŸPëP»PsPIPsCŸ PePëCŸP»PsC,PSCŸ P· PŸC-PrPIPëC%PµPSPSCŸPj
CŸPëP·PëPeCŸ PeCŸPsPIPsC,PµC±C-, PsPrPSPsC±P°CŸPSPµ P·P°CŸC,PSCŸCŸPIP°PSPSCŸ CŸPëC...
PŸCŸPµPŸP°CŸP°C,C-PI PŸPsC,CŸPµP±CŸC” PsP±PµCŸPµPŸPSPsCŸC,C- (PrPëPI. CŸPsP·PrC-P»
B«PhCŸPsP±P»PëPIPsCŸC,C- P·P°CŸC,PSCŸCŸPIP°PSPSCŸB»). PkPµP·PIP°PŸP°CŸC±Pë PSP°
CŸPµ, PeP»PsPŸC-PrPsPiCŸPµP»CH C- PhPŸPŸ CŸCŸPjC-CŸPSPs P·P°CŸC,PSCŸPsPICŸPIP°P»Pë
PrPs 1 CŸPsPeCŸ (PrPëPI. CŸPsP·PrC-P» B«PαP°CŸPjP°PePsP»PsPŸC-C±PSC-
PIP°P°CŸC,PëPIPsCŸC,C-B»).

P”PµPŸP°CŸPëPS. P—P° PrP°PSPëPjPë PeP»C-PSC-C±PSPsPiPs PrPsCŸP»C-PrPŸPµPSPSCŸ,
PŸCŸPsPIPµPrPµPSPsPiPs P· CŸC±P°CŸC,CŸ P·PrPsCŸPsPIPëC... PrPsP±CŸPsPIPsP»CHCŸC-PI,
PeP»PsPŸC-PrPsPiCŸPµP»CH PSPµ PŸPsC,CŸPµP±CŸPIP°PI PePsCŸPëPiCŸPIP°PSPSCŸ PrPsP·Pë
PiPµPŸP°CŸPëPSCŸ C,P° PSPµ P·PjC-PSCŸPIP°PI PrC-CŸ PiPµPŸP°CŸPëPSCŸ PSP°
PePsP°PiCŸP»CŸCŸC-CŸ. PhPrPSPsC±P°CŸPSPµ P·P°CŸC,PSCŸCŸPIP°PSPSCŸ PiPµPŸP°CŸPëPSCŸ
PSPµ P·PjC-PSCŸPIP°P»Ps C-PSPiC-P±CŸCŸC±CŸ PrC-CŸ PeP»PsPŸC-PrPsPiCŸPµP»CŸ PSP°
P°PiCŸPµPŸP°CŸC-CŸ C,CŸPsPjP±PsCŸPëC,C-PI. PhCŸPeC-P»CHPePë PjPsPŸP»PëPIP°
C,,P°CŸPjP°PePsPrPëPSP°PjC-C±PSP° PIP·P°C”PjPsPrC-CŸ PjC-PŸ PeP»PsPŸC-PrPsPiCŸPµP»PµPj
C- PiPµPŸP°CŸPëPSPsPj C-P· PŸC-PrPIPëC%PµPSPSCŸPj CŸPëP·PëPeCŸ PeCŸPsPIPsC,PµC±C-,
PsPrPSPsC±P°CŸPSPµ P·P°CŸC,PSCŸCŸPIP°PSPSCŸ CŸPëC... PŸCŸPµPŸP°CŸP°C,C-PI
PŸPsC,CŸPµP±CŸC” PsP±PµCŸPµPŸPSPsCŸC,C- (PrPëPI. CŸPsP·PrC-P»
B«PhCŸPsP±P»PëPIPsCŸC,C- P·P°CŸC,PSCŸCŸPIP°PSPSCŸB»).

PŸCŸPsPjP±PsP»C-C,PëC±PSC- P·P°CŸPsP±Pë. P’PµP·PiPµPeP° PsPrPSPsC±P°CŸPSPsPiPs
P·P°CŸC,PSCŸCŸPIP°PSPSCŸ PeP»PsPŸC-PrPsPiCŸPµP»CŸ,
C,,C-P±CŸPëPSPsCŸPŸPµCŸPëC,,C-C±PSPëC... P°P±Ps
C,,C-P±CŸPëPSPsPSPµCŸPŸPµCŸPëC,,C-C±PSPëC... C,CŸPsPjP±PsP»C-C,PëC±PSPëC...
P°PiPµPSC,C-PI C,P° PiPµPŸP°CŸPëPSC-PI P±CŸP»P° PrPsCŸP»C-PrPŸPµPSP° CŸ C...PIPsCŸPëC...
C-P· PiPsCŸC,CŸPëPj C-PSC,,P°CŸPeC,PSPj PjC-PsPeP°CŸPrP°. PŸP°CŸC,PSC,P° CŸPsP·PIPëC,PeCŸ
PeP»C-PSC-C±PSPs P·PSP°C±CŸC%PsC— PeCŸPsPIPsC,PµC±C- P±CŸP»P°
P°PSP°P»PsPŸC-C±PSPsCŸ C,C-PNë, C%Ps CŸPŸPsCŸC,PµCŸC-PiP°P»P°CŸCŸ PŸCŸPë
PsPrPSPsC±P°CŸPSPsPjCŸ P·P°CŸC,PSCŸCŸPIP°PSPSC- C,CŸPsPjP±PsP»C-C,PëC±PSPëC...
PŸCŸPµPŸP°CŸP°C,C-PI C,P° PiPµPŸP°CŸPëPSCŸ P· PhPŸPŸ (PrPëPI. CŸPsP·PrC-P»
B«PµPsP±C-C±PSC- CŸPµP°PeCŸC-C-B»).

PkPµCŸC,PµCŸPsC—PrPSC- PŸCŸPsC,PëP·P°PiP°P»CHPSC- PŸCŸPµPŸP°CŸP°C,Pë (PkPµP—Pµ). Pj
PeP»C-PSC-C±PSPsPjCŸ PrPsCŸP»C-PrPŸPµPSPSC-, PŸCŸPsPIPµPrPµPSPsPjCŸ P· CŸC±P°CŸC,CŸ
P·PrPsCŸPsPIPëC... PrPsP±CŸPsPIPsP»CHCŸC-PI, PsPrPSPsC±P°CŸPSPµ
P·P°CŸC,PSCŸCŸPIP°PSPSCŸ PeP»PsPŸC-PrPsPiCŸPµP»CŸ C,P° PSP°PŸCŸPsPeCŸPµPSCŸ
P·P±C-P»CHC€CŸPIP°P»Ps PeC-P»CHPeC-CŸC,CH PŸCŸPëC...PsPIP°PSPëC...
C€P»CŸPSPePsPIPs-PePëC€PePsPIPëC... PeCŸPsPIPsC,PµC±. PhPrPSP°Pe C±PµCŸPµP·
PIC-PrCŸCŸC,PSC-CŸC,CH PrPsCŸP»C-PrPŸPµPSCŸ C%PsPrPs PIP·P°C”PjPsPrC-C—
PŸCŸPµPŸP°CŸP°C,CŸ P· C-PSC€PëPjPë PkPµP—Pµ PrPsC,PµPŸPµCŸ PSPµ P·BŸ™ CŸCŸPsPIP°PSPs,
C±Pë P·CŸPsCŸC,P°C” CŸPëP·PëPe C€P»CŸPSPePsPIPs-PePëC€PePsPIPëC... PeCŸPsPIPsC,PµC±
PŸCŸPë P·P°CŸC,PSCŸCŸPIP°PSPSC- P· CŸCŸC-PjP° PkPµP—Pµ. PŸPsPjCŸ PSPµPsP±C...C-PrPSP°
PsP±PµCŸPµPŸPSC-CŸC,CH PŸCŸPë PsPrPSPsC±P°CŸPSPsPjCŸ P·P°CŸC,PSCŸCŸPIP°PSPSC-
PkPµP—Pµ, P·PsPeCŸPµPjP° C-PSPiC-P±C-C,PSCŸC-PI PŸPhP”-2, P· PeP»PsPŸC-PrPsPiCŸPµP»PµPj
(PrPëPI. CŸPsP·PrC-P» B«PhCŸPsP±P»PëPIPsCŸC,C- P·P°CŸC,PSCŸCŸPIP°PSPSCŸB»).

P†PSC€C- P°PSC,PëP°PiCḡPμPiP°PSC,Pë. PhPrPSPsC†P°C†PSPμ P·P°C†C,PsC†C†PIP°PSPSC‡ P°PSC,PëC,ḡPsPjP±PsC†PëC,P°CḡPSPëC... P»C-PëP°CḡC†CHPePëC... P·P°C†PsP±C-PI PïC-PrPIPëC‰C†C” ḡPëP·PëPe PeḡPsPIPsC,PμC†C- C†PμCḡPμP· P°PrPëC,PëPIPSPëPNë PμC„PμPeC,. PïPeC‰Ps PïP°C†C-C”PSC, P»C-PëC†C”C,CHC†C‡ PsPrPSPsC†P°C†PSPs C-PSC€PëPjPë P°PSC,PëP°PiCḡPμPiP°PSC,P°PjPë, P±C†PrCH-ClPeC- PsP·PSP°PePë P°P±Ps C†PëPjPïC,PsPjPë PeḡPsPIPsPIC,ḡP°C,Pë PïPsC,ḡPμP±C†CHC,CH PSPμPiP°PNëPSPsC— PsC†C-PSPePë (PrPëPI. ḡPsP·PrC-P» B«PhC†PsP±P»PëPIPsC†C,C- P·P°C†C,PsC†C†PIP°PSPSC‡B»).

PŸPμP»PμPeC,PëPIPS- C-PSPiC-P±C-C,PsḡPë P·PIPsḡPsC,PSPsPiPs P·P°C...PsPïP»PμPSPSC‡ C†PμCḡPsC,PsPSC-PSCž (PŸP†P—P—PŸ). PkPμPsP±C...C-PrPSPs P· PsP±PμCḡPμP¶PSC-C†C,Cḡ PsPrPSPsC†P°C†PSPs P·P°C†C,PsC†PsPIC†PIP°C,Pë PŸP†P—P—PŸ P· PeP»PsPïC-PrPsPiCḡPμP»PμPj, PsC†PeC-P»CHPePë PŸP†P—P—PŸ PIPïP»PëPIP°CḡC,CH PSP° P°PeC,PëPIP°C†C-Cḡ C,ḡPsPjP±PsC†PëC,C-PI C,P° PïC-PrPIPëC‰C†CHC,CH ḡPëP·PëPe PIPëPSPëPePSPμPSPSC‡ PeḡPsPIPsC,PμC†.

PhPrPSPsC†P°C†PSPμ P·P°C†C,PsC†CžPIP°PSPSC‡ C-PSC€PëC... PïCḡPμPiP°CḡP°C,C-PI.

P†PSP†CžPeC,PsḡPë CYP2C19

PhC†PeC-P»CHPePë PeP»PsPïC-PrPsPiCḡPμP»CH PïPμCḡPμC,PIPsḡCḡC”C,CHC†C‡ C† C†PIC-PNë P°PeC,PëPIPSPëPNë PjPμC,P°P±PsP»C-C, C†P°C†C,PePsPIPs PïC-Pr PrC-C”Cḡ CYP2C19, C,Ps P·P°C†C,PsC†C†PIP°PSPSC‡ PïCḡPμPiP°CḡP°C,C-PI, ClPeC- P·PSPëP¶C†CHC,CH P°PeC,PëPIPS- C†C,CH C†CHPsPiPs C„PμCḡPjPμPSC,C†, PSP°PNëC-PjPsPIC-CḡPSC-C€Pμ, PïCḡPëP·PIPμPrPμ PrPs P·PSPëP¶PμPSPSC‡ PePsPSC†PμPSC,ḡP°C†C-C— P°PeC,PëPIPSPiPs PjPμC,P°P±PsP»C-C,C† PeP»PsPïC-PrPsPiCḡPμP»Cḡ PI PïP»P°P·PjC-.

P PëC„P°PjPïC-C†PëPS C†PëP»CHPSPs C-PSP†C†PeC†C” CYP2C19, C‰Ps PïCḡPëP·PIPsPrPëC,CH ClPe PrPs PïC-PrPIPëC‰PμPSPsPiPs ḡC-PIPS‡ P°PeC,PëPIPSPiPs PjPμC,P°P±PsP»C-C,C† PeP»PsPïC-PrPsPiCḡPμP»Cḡ, C,P°Pe C- PrPs C-PSPiC-P±C†PIP°PSPSC‡ C,ḡPsPjP±PsC†PëC,C-PI, C‰Ps, P·PsPeCḡPμPjP°, PjPsP¶Pμ PïPsC†PëP»PëC,Pë ḡPëP·PëPe PeḡPsPIPsC,PμC†C-. PïPe P·P°PiPsP±C-P¶PSPëPNë P·P°C...C-Pr C†P»C-Pr C†PSPëPeP°C,Pë PsPrPSPsC†P°C†PSPsPiPs P·P°C†C,PsC†C†PIP°PSPSC‡ C†PëP»CHPSPëC... C-PSPiC-P±C-C,PsḡC-PI CYP2C19 (PrPëPI. ḡPsP·PrC-P»Pë B«PhC†PsP±P»PëPIPsC†C,C- P·P°C†C,PsC†C†PIP°PSPSC‡B»).

P†PSPiC-P±C-C,PsḡPë CYP2C19

PhC†PeC-P»CHPePë PeP»PsPïC-PrPsPiCḡPμP»CH PïPμCḡPμC,PIPsḡCḡC”C,CHC†C‡ C† C†PIC-PNë P°PeC,PëPIPSPëPNë PjPμC,P°P±PsP»C-C, C†P°C†C,PePsPIPs PïC-Pr PrC-C”Cḡ CYP2C19, C,Ps P·P°C†C,PsC†C†PIP°PSPSC‡ PïCḡPμPiP°CḡP°C,C-PI, ClPeC- P·PSPëP¶C†CHC,CH P°PeC,PëPIPS- C†C,CH C†CHPsPiPs C„PμCḡPjPμPSC,C†, PSP°PNëC-PjPsPIC-CḡPSC-C€Pμ, PïCḡPëP·PIPμPrPμ PrPs P·PSPëP¶PμPSPSC‡ PePsPSC†PμPSC,ḡP°C†C-C— P°PeC,PëPIPSPiPs PjPμC,P°P±PsP»C-C,C† PeP»PsPïC-PrPsPiCḡPμP»Cḡ C† PïP»P°P·PjC- PeḡPsPIC-. P„P»C-PSC-C†PSPμ P·PSP°C†PμPSPSC‡ C†C-C”C— PIP·P°C”PjPsPrC— PSPμ P·Bḡ™ ClC†PsPIP°PSPμ. PŸPsPjC† ClPe P·P°PiPsP±C-P¶PSPëPNë P·P°C...C-Pr C†P»C-Pr C†PSPëPeP°C,Pë PsPrPSPsC†P°C†PSPsPiPs P·P°C†C,PsC†C†PIP°PSPSC‡ C†PëP»CHPSPëC... C,P° PïPsPjC-ḡPSPëC... C-PSPiC-P±C-C,PsḡC-PI CYP2C19 (PrPëPI. ḡPsP·PrC-P»Pë B«PhC†PsP±P»PëPIPsC†C,C- P·P°C†C,PsC†C†PIP°PSPSC‡B» C,P° B«PαP°CḡPjP°PePsPeC-PSPμC,PëPeP°B»).

P"Ps PiCḡPμPīP°CḡP°C,C-PI, CḡPeC- C" CḡPēP»CHḡPSPēPjPē P°P±Ps PīPsPjC-CḡPSPēPjPē C-PSPiC-P±C-C,PsCḡP°PjPē CYP2C19, PSP°P»PμPḡP°C,CHḡ PsPjPμPīCḡP°P·PsP», PμP·PsPjPμPīCḡP°P·PsP», C,,P»CḡPIPsPeCḡP°PjC-PS, C,,P»CḡPsPeCḡPμC,PēPS, PjPsPeP»PsP±PμPjC-Pr, PIPsCḡPēPePsPSP°P·PsP», C,,P»CḡPePsPSP°P·PsP», C,PēPeP»PsPiC-PrPēPS, PeP°CḡP±P°PjP°P·PμPiC-PS C,P° PμC,,P°PIC-CḡPμPSC†.

P†PSPiC-P±C-C,PsCḡPē PiCḡPsC,PsPSPSPsC— PiPsPjPīPē (P†PμPμ). PhPjPμPīCḡP°P·PsP» Cḡ PrPsP·C- 80 PjPi 1 CḡP°P· PSP° PrPsP±Cḡ, PiCḡPē CḡCḡPiCḡC,PSCHḡPsPjCḡ P·P°CḡC,PsCḡCḡPIP°PSPSC- P· PeP»PsPiC-PrPsPiCḡPμP»PμPj P°P±Ps Pi PjPμPḡP°C... 12 PiPsPrPēPS PjC-Pḡ PiCḡPēPNḡPsPjP°PjPē C†PēC... PrPIPsC... PiCḡPμPīP°CḡP°C,C-PI, P·PSPēPḡCḡPIP°PI PePsPSC†PμPSC,CḡP°C†C-Cḡ P°PeC,PēPIPsPiPs PjPμC,P°P±PsP»C-C,Cḡ Cḡ PeCḡPsPIC- PSP° 45 % (PSP°PIP°PSC,P°PḡCḡPIP°P»CHḡPSP° PrPsP·P°) C- 40 % (PiC-PrC,CḡPēPjCḡCḡC†P° PrPsP·P°). PḡPμ P·PSPēPḡPμPSPSCḡ CḡCḡPiCḡPsPIPsPrPḡCḡPIP°P»PsCḡCḡ P·PjPμPSC€PμPSPSCḡPj PiCḡPēPiPSC-C†PμPSPSCḡ P°PiCḡPμPiP°C†C-C— C,CḡPsPjP±PsC†PēC,C-PI PSP° 39 % (PSP°PIP°PSC,P°PḡCḡPIP°P»CHḡPSP° PrPsP·P°) C- 21 % (PiC-PrC,CḡPēPjCḡCḡC†P° PrPsP·P°). PhC†C-PeCḡC"ḡC,CHḡCḡCḡ, C%Ps Pi P°PSP°P»PsPiC-C†PSCḡ PIP·P°C"ḡPjPsPrC-Cḡ P· PeP»PsPiC-PrPsPiCḡPμP»PμPj PICḡC,CḡPiP°C,PēPjPμ C- PμP·PsPjPμPīCḡP°P·PsP».

P—P° CḡPμP·CḡP»CHḡC,P°C,P°PjPē PsP±CḡPμCḡPIP°C†C-PNḡPSPēC... C,P° PeP»C-PSC-C†PSPēC... PrPsCḡP»C-PrPḡPμPSCḡ PsC,CḡPēPjP°PSC- CḡCḡPiPμCḡPμC†P»PēPIC- PrP°PSC- C%PsPrPs PeP»C-PSC-C†PSPēC... PSP°CḡP»C-PrPeC-PI C†PēC... C,,P°CḡPjP°PePsPeC-PSPμC,PēC†PSPēC... C,P° C,,P°CḡPjP°PePsPrPēPSP°PjC-C†PSPēC... PIP·P°C"ḡPjPsPrC-PNḡ P· C,PsC†PePē P·PsCḡCḡ CḡPsP·PIPēC,PeCḡ PsCḡPSPsPIPsPēC... PeP°CḡPrC-PsPIP°CḡPeCḡP»CḡCḡPSPēC... PīPsPrC-PNḡ. PīPe P·P°PiPsP±C-PḡPSPēPNḡ P·P°C...C-Pr PSPμ CḡP»C-Pr PsPrPSPsC†P°CḡPSPs P· PeP»PsPiC-PrPsPiCḡPμP»PμPj P·P°CḡC,PsCḡPsPICḡPIP°C,Pē PsPjPμPīCḡP°P·PsP» P°P±Ps PμP·PsPjPμPīCḡP°P·PsP» (PrPēPI. CḡPsP·PrC-P» B«PhCḡPsP±P»PēPIPsCḡC,C- P·P°CḡC,PsCḡCḡPIP°PSPSCḡB»).

PḡPμPSC€ PIPēCḡP°PḡPμPSPμ P·PSPēPḡPμPSPSCḡ PePsPSC†PμPSC,CḡP°C†C-C— PjPμC,P°P±PsP»C-C,Cḡ Cḡ PeCḡPsPIC- CḡPiPsCḡC,PμCḡC-PiP°P»PsCḡCḡ PiCḡPē P·P°CḡC,PsCḡCḡPIP°PSPSC- PiP°PSC,PsPiCḡP°P·PsP»Cḡ P°P±Ps P»P°PSCḡPsPiCḡP°P·PsP»Cḡ.

PμCḡPē PsPrPSPsC†P°CḡPSPsPjCḡ P·P°CḡC,PsCḡCḡPIP°PSPSC- PiP°PSC,PsPiCḡP°P·PsP»Cḡ Cḡ PrPsP·C- 80 PjPi 1 CḡP°P· PSP° PrPsP±Cḡ PiP»P°P·PjP°C,PēC†PSC- PePsPSC†PμPSC,CḡP°C†C-C— P°PeC,PēPIPsPiPs PjPμC,P°P±PsP»C-C,Cḡ P·PjPμPSC€PēP»PēCḡCḡ PSP° 20 % (PSP°PIP°PSC,P°PḡCḡPIP°P»CHḡPSP° PrPsP·P°) C,P° PSP° 14 % (PiC-PrC,CḡPēPjCḡCḡC†P° PrPsP·P°). PḡPμ P·PSPēPḡPμPSPSCḡ CḡCḡPiCḡPsPIPsPrPḡCḡPIP°P»PsCḡCḡ P·PjPμPSC€PμPSPSCḡPj CḡPμCḡPμPrPSCḡPsPiPs PīPsPeP°P·PSPēPeP° PiCḡPēPiPSC-C†PμPSPSCḡ P°PiCḡPμPiP°C†C-C— C,CḡPsPjP±PsC†PēC,C-PI PSP° 15 % C,P° 11 % PIC-PrPiPsPIC-PrPSPs. PhC,CḡPēPjP°PSC- CḡPμP·CḡP»CHḡC,P°C,Pē PIPeP°P·CḡCḡC,CHḡ PSP° PjPsPḡP»PēPIC-CḡC,CHḡ PsPrPSPsC†P°CḡPSPsPiPs P·P°CḡC,PsCḡCḡPIP°PSPSCḡ PeP»PsPiC-PrPsPiCḡPμP»Cḡ C,P° PiP°PSC,PsPiCḡP°P·PsP»Cḡ.

PḡPμPjP°C" PrPsPeP°P·C-PI C,PsPiPs, C%Ps C-PSC€C- P»C-PeP°CḡCḡCHḡPeC- P·P°CḡPsP±Pē, CḡPeC- P·PjPμPSC€CḡCḡC,CHḡ PiCḡPsPrCḡPeC†C-Cḡ PePēCḡP»PsC,Pē Cḡ C€P»CḡPSPeCḡ, C,P°PeC- CḡPe, PSP°PiCḡPēPeP»P°Pr, Pḡ₂-P±P»PsPeP°C,PsCḡPē P°P±Ps P°PSC,P°C†PēPrPē, PIPiP»PēPIP°CḡC,CHḡ PSP° P°PSC,PēC,CḡPsPjP±PsC†PēC,P°CḡPSCḡ P°PeC,PēPIPsC-CḡC,CHḡ PeP»PsPiC-PrPsPiCḡPμP»Cḡ.

P'CḡCḡC,PμCḡPSP° P°PSC,PēCḡPμC,CḡPsPIC-CḡCḡCḡPSP° C,PμCḡP°PiC-Cḡ. Pj P'P†P>- C-PSC,,C-PePsPIP°PSPēC... PiP°C†C-C"ḡPSC,C-PI, CḡPeC- PsC,CḡPēPjCḡCḡC,CHḡ

$P \pm C r C f C, P_{\mu} C_{\eta} P S C r P^{\circ} P S C, P \ddot{e} C_{\eta} P_{\mu} C, C_{\eta} P s P I C - C_{\eta} C r C f P S C r C, P_{\mu} C_{\eta} P^{\circ} P i C - C_{\eta} (P_{\eta} P P_{\eta}),$
 $P I P \ddot{e} C f P s P e P \ddot{e} P N_{\eta} C_{\eta} P \ddot{e} P \cdot P \ddot{e} P e P I P \ddot{e} P S P \ddot{e} P e P S P_{\mu} P S P S C f C f C r P r P \ddot{e} P S P S P \ddot{e} C \dots P i P s P r C - P N_{\eta}.$

$P \check{Y} C r C, C, C'' P I P s P \cdot P S P \ddot{e} P P_{\mu} P S P_{\mu} C - P S P i C - P \pm C r P I P^{\circ} P S P S C f C C, C_{\eta} P s P j P \pm P s C \ddagger P \ddot{e} C, C - P I$
 $C f P i P s C f C, P_{\mu} C_{\eta} C - P i P^{\circ} P \gg P s C f C f C r C P i P^{\circ} C \ddagger C - C'' P S C, C - P I P \cdot P' P \ddagger P, C f P e C -$
 $P s C, C_{\eta} P \ddot{e} P j C r P I P^{\circ} P \gg P \ddot{e} P_{\eta} P P_{\eta}, P i C - P r C f P \ddot{e} P \gg P_{\mu} P S C r C_{\eta} P \ddot{e} C, P s P S P^{\circ} P I C - C_{\eta} P s P j P^{\circ} P \pm P s$
 $P e P s P \pm C - C \ddagger P \ddot{e} C f C, P^{\circ} C, P s P j. P f P s C \ddagger P^{\circ} P e P \gg C - P S C - C \ddagger P S P^{\circ} P \cdot P S P^{\circ} C \ddagger C r C \% C - C f C, C_{\eta} C \ddagger P \ddot{e} C \dots$
 $P r P^{\circ} P S P \ddot{e} C \dots P S P_{\mu} P I P \ddot{e} P \cdot P S P^{\circ} C \ddagger P_{\mu} P S P^{\circ}, P s C, C_{\eta} P \ddot{e} P j P^{\circ} P S P s C f P i P s P S C, P^{\circ} P S P S C -$
 $P i P s P I C - P r P s P j P \gg P_{\mu} P S P S C f C P i C_{\eta} P s P' P \ddagger P - C - P S C, C - P e P s P I P^{\circ} P S P \ddot{e} C \dots P i P^{\circ} C \ddagger C - C'' P S C, C - P I,$
 $C f P e C - P s C, C_{\eta} P \ddot{e} P j C r P I P^{\circ} P \gg P \ddot{e} P_{\eta} P P_{\eta}, P i C - P r C f P \ddot{e} P \gg P_{\mu} P S C r C_{\eta} P \ddot{e} C, P s P S P^{\circ} P I C - C_{\eta} P s P j, C -$
 $C f P e C - P i P_{\mu} C_{\eta} P_{\mu} P S P_{\mu} C f P \gg P \ddot{e} P i P s P I C, P s C_{\eta} P S C - P s P e P \gg C_{\eta} P \cdot C - P N_{\eta} P S C - C f P I P \ddot{e} C \% P^{\circ}$
 $P i C - C f P \gg C f P r P_{\mu} P s P \pm C f C, C_{\eta} C r P e C \ddagger C - C - P^{\circ} P \pm P s C, C_{\eta} P s P j P \pm P s C, P \ddot{e} C \ddagger P S C - P i P s P r C - C - P S P^{\circ}$
 $C, P s P S C - C f C \dots P_{\mu} P j P \ddot{e} P \gg C - P e C r P I P^{\circ} P S P S C f C r P r P^{\circ} C_{\eta} P S P \ddot{e} P j P \ddot{e} P r P s P \cdot P^{\circ} P j P \ddot{e}$
 $P e P \gg P s P i C - P r P s P i C_{\eta} P_{\mu} P \gg C_{\eta}. P_{\mu} C_{\eta} P \ddot{e} P s P r P S P s C \ddagger P^{\circ} C f P S P s P j C r P \cdot P^{\circ} C f C, P s C f C r P I P^{\circ} P S P S C -$
 $P e P \gg P s P i C - P r P s P i C_{\eta} P_{\mu} P \gg C_{\eta} C, P^{\circ} C_{\eta} P \ddot{e} C, P s P S P^{\circ} P I C - C_{\eta} C r P j P s P P \gg P \ddot{e} P i P_{\mu} P \cdot P S P \ddot{e} P P_{\mu} P S P S C f C$
 $C f P_{\mu} C_{\eta} P_{\mu} P r P S C_{\eta} P s P i P s C - P S P i C - P \pm C r P I P^{\circ} P S P S C f C C, C_{\eta} P s P j P \pm P s C \ddagger P \ddot{e} C, C - P I. P \check{Y} P^{\circ} P e P \ddot{e} P j$
 $C \ddagger P \ddot{e} P S P s P j, C f P \gg C - P r P I C - P r P j P s P I P \gg C f C, P \ddot{e} C f C f C P I C - P r P s P r P S P s C \ddagger P^{\circ} C f P S P s P i P s$
 $P \cdot P^{\circ} C f C, P s C f C r P I P^{\circ} P S P S C f C P e P \gg P s P i C - P r P s P i C_{\eta} P_{\mu} P \gg C_{\eta} P \cdot P \pm C r C f C, P_{\mu} C_{\eta} P S P s C_{\eta} P_{\eta} P P_{\eta}.$

$P_{\eta} P s P j P \pm C - P S P^{\circ} C \ddagger C - C f P \cdot C - P S C \epsilon P \ddot{e} P j P \ddot{e} P \gg C - P e P^{\circ} C_{\eta} C f C_{\eta} P e P \ddot{e} P j P \ddot{e} P \cdot P^{\circ} C f P s P \pm P^{\circ} P j P \ddot{e}.$
 $P' C r P \gg P s P i C_{\eta} P s P I P_{\mu} P r P_{\mu} P S P s C_{\eta} C f P r P e P \gg C - P S C - C \ddagger P S P \ddot{e} C \dots P r P s C f P \gg C - P r P P_{\mu} P S C_{\eta} C - P.$
 $P e P \gg P s P i C - P r P s P i C_{\eta} P_{\mu} P \gg P_{\mu} P j C, P^{\circ} C - P S C \epsilon P \ddot{e} P j P \ddot{e} P i C_{\eta} P_{\mu} P i P^{\circ} C_{\eta} P^{\circ} C, P^{\circ} P j P \ddot{e} P r P \gg C f C$
 $P I P \ddot{e} P I C \ddagger P_{\mu} P S P S C f C P i P s C, P_{\mu} P S C \ddagger C - P N_{\eta} P S P \ddot{e} C \dots C, P^{\circ} C_{\eta} P j P^{\circ} P e P s P r P \ddot{e} P S P^{\circ} P j C - C \ddagger P S P \ddot{e} C \dots C -$
 $C, P^{\circ} C_{\eta} P j P^{\circ} P e P s P e C - P S P_{\mu} C, P \ddot{e} C \ddagger P S P \ddot{e} C \dots P I P \cdot P^{\circ} C'' P j P s P r C - P N_{\eta}. P_{\eta} P \gg C - P S C - C \ddagger P S P s$
 $P \cdot P S P^{\circ} C \ddagger C r C \% P s C - C, P^{\circ} C_{\eta} P j P^{\circ} P e P s P r P \ddot{e} P S P^{\circ} P j C - C \ddagger P S P s C - P I P \cdot P^{\circ} C'' P j P s P r C - C - P i C_{\eta} P \ddot{e}$
 $P \cdot P^{\circ} C f C, P s C f C r P I P^{\circ} P S P S C - P e P \gg P s P i C - P r P s P i C_{\eta} P_{\mu} P \gg C_{\eta} P s P r P S P s C \ddagger P^{\circ} C f P S P s P \cdot$
 $P^{\circ} C, P_{\mu} P S P s P \gg P s P \gg P s P j, P S C - C, P_{\mu} P r P \ddot{e} P i C - P S P s P j P^{\circ} P \pm P s P \cdot P s P \pm P s P j P^{\circ}$
 $P i C_{\eta} P_{\mu} P i P^{\circ} C_{\eta} P^{\circ} C, P^{\circ} P j P \ddot{e} P I P \ddot{e} C f P I P \gg P_{\mu} P S P s P S P_{\mu} P \pm C r P \gg P s. P_{\eta} C_{\eta} C - P j C, P s P i P s,$
 $C, P^{\circ} C_{\eta} P j P^{\circ} P e P s P r P \ddot{e} P S P^{\circ} P j C - C \ddagger P S P^{\circ} P^{\circ} P e C, P \ddot{e} P I P S C - C f C, C_{\eta} P e P \gg P s P i C - P r P s P i C_{\eta} P_{\mu} P \gg C_{\eta}$
 $P \cdot P^{\circ} P \gg P \ddot{e} C \epsilon P \ddot{e} P \gg P^{\circ} C f C f C P j P^{\circ} P N_{\eta} P P_{\mu} P S P_{\mu} P \cdot P j C - P S P_{\mu} P S P s C_{\eta} P i C_{\eta} P \ddot{e} P s P r P S P s C \ddagger P^{\circ} C f P S P s P j C r$
 $P \cdot P^{\circ} C f C, P s C f C r P I P^{\circ} P S P S C - P \cdot C, P_{\mu} P S P s P \pm P^{\circ} C_{\eta} P \pm C - C, P^{\circ} P \gg P s P j C, P^{\circ} P_{\mu} C f C, C_{\eta} P s P i P_{\mu} P S P s P j.$

$P \propto P^{\circ} C_{\eta} P j P^{\circ} P e P s P e C - P S P_{\mu} C, P \ddot{e} C \ddagger P S C - P I P \gg P^{\circ} C f C, P \ddot{e} P I P s C f C, C - P r P \ddot{e} P i P s P e C f P \ddot{e} P S C \acute{z} P^{\circ} P \pm P s$
 $C, P_{\mu} P s C, C - P \gg C - P S C \acute{z} P S P_{\mu} P \cdot P j C - P S C_{\eta} P I P^{\circ} P \gg P \ddot{e} C f C f C P i C_{\eta} P \ddot{e} P s P r P S P s C \ddagger P^{\circ} C f P S P s P j C r$
 $P \cdot P^{\circ} C f C, P s C f C r P I P^{\circ} P S P S C - P \cdot P e P \gg P s P i C - P r P s P i C_{\eta} P_{\mu} P \gg P_{\mu} P j.$

$P_{\eta} P S C, P^{\circ} C \ddagger P \ddot{e} P r P S C - P \cdot P^{\circ} C f P s P \pm P \ddot{e} P S P_{\mu} P I P i P \gg P \ddot{e} P I P^{\circ} P \gg P \ddot{e} P S P^{\circ} C_{\eta} C - P I P_{\mu} P S C_{\eta}$
 $P^{\circ} P \pm C f P s C_{\eta} P \pm C \ddagger C - C - P e P \gg P s P i C - P r P s P i C_{\eta} P_{\mu} P \gg C_{\eta}.$

$P P_{\mu} P \cdot C r P \gg C_{\eta} C, P^{\circ} C, P \ddot{e} P r P s C f P \gg C - P r P P_{\mu} P S P S C f C C A P R I E C f P I C - P r C \ddagger P^{\circ} C, C_{\eta}, C \% P s$
 $C, P_{\mu} P S C - C, P s C - P S C - C, P s P \gg P \pm C \acute{z} C, P^{\circ} P j C - P r, C f P e C - P j P_{\mu} C, P^{\circ} P \pm P s P \gg C - P \cdot C r C_{\eta} C, C_{\eta} C f C f C$
 $P \cdot P^{\circ} P r P s P i P s P j P s P i P s C_{\eta} C, P_{\mu} C_{\eta} P j P_{\mu} P S C, C r C Y P 2 C 9, P j P s P P P S P^{\circ} P \pm P_{\mu} P \cdot P i P_{\mu} C \ddagger P S P s$
 $P \cdot P^{\circ} C f C, P s C f P s P I C r P I P^{\circ} C, P \ddot{e} P s P r P S P s C \ddagger P^{\circ} C f P S P s P \cdot P e P \gg P s P i C - P r P s P i C_{\eta} P_{\mu} P \gg P_{\mu} P j.$

$P \gg C - P e P^{\circ} C_{\eta} C f C_{\eta} P e C - P \cdot P^{\circ} C f P s P \pm P \ddot{e}, C f P e C - C'' C f C \acute{z} P \pm C f C, C_{\eta} P^{\circ} C, P^{\circ} P j P \ddot{e} C, P_{\mu} C_{\eta} P j P_{\mu} P S C, C \acute{z}$
 $C Y P 2 C 8. P' C r P \gg P s P i P s P e P^{\circ} P \cdot P^{\circ} P S P s, C \% P s P e P \gg P s P i C - P r P s P i C_{\eta} P_{\mu} P \gg C_{\eta}$
 $P \cdot P \pm C - P \gg C_{\eta} C \epsilon C r C'' P_{\mu} P e C f P i P s P \cdot P \ddot{e} C \ddagger C - C_{\eta} C_{\eta} P_{\mu} P i P^{\circ} P i P \gg C - P S C - P r C r C r$
 $P \cdot P r P s C_{\eta} P s P I P \ddot{e} C \dots P r P s P \pm C_{\eta} P s P I P s P \gg C_{\eta} C \ddagger C - P I. P'' P s C f P \gg C - P r P P_{\mu} P S P S C f C C in vitro$
 $P i C_{\eta} P s P r P_{\mu} P j P s P S C f C, C_{\eta} C r P I P^{\circ} P \gg P \ddot{e}, C \% P s C \ddagger P_{\mu} P \cdot P \pm C - P \gg C_{\eta} C \epsilon P_{\mu} P S P S C f C$
 $P_{\mu} P e C f P i P s P \cdot P \ddot{e} C \ddagger C - C - C_{\eta} P_{\mu} P i P^{\circ} P i P \gg C - P S C - P r C r P s P \pm C r P j P s P I P \gg P_{\mu} P S P_{\mu}$
 $C - P S P i C - P \pm C r P I P^{\circ} P S P S C f C P j C, P_{\mu} C_{\eta} P j P_{\mu} P S C, C r C Y P 2 C 8 P i P \gg C_{\eta} P e C r C_{\eta} P s P S C - P r P S P \ddot{e} P j$

PjPμC,P°P±PsP»C-C,PSPj PeP»PsPīC-PrPsPiCḡPμP»Cḡ. P— PsPiP»CΠPrCḡ PSP°
CḡPēP·PēPe P·P±C-P»CHC€PμPSPSCΠ PePsPSC†PμPSC,CḡP°C†C-PNē Cr PīP»P°P·PjC-
PeCḡPsPIC-, PsPrPSPsC†P°CḡPSPμ P·P°CḡC,PSCḡCḡPIP°PSPSCΠ
PeP»PsPīC-PrPsPiCḡPμP»Cḡ C,P° P»C-PeP°CḡCḡCHPePēC... P·P°CḡPsP±C-PI, CΠPeC-
PIPēPIPsPrCΠC,CHCḡCΠ P· PsCḡPiP°PSC-P·PjCḡ PīPμCḡPμPIP°PΠPSPs P·P°
PrPsPīPsPjPsPiPsCḡ PjPμC,P°P±PsP»C-P·PjCḡ, PsPīPsCḡPμCḡPμPrPePsPIP°PSPsPiPs
C,,PμCḡPjPμPSC,PsPj CYP2C8 (PSP°PīCḡPēPeP»P°Pr, CḡPμPīP°PiP»C-PSC-Pr,
PīP°PeP»C-C,P°PeCḡPμP»), PīPsC,CḡPμP±CḡC” PsP±PμCḡPμPΠPSPsCḡC,C- (PrPēPI.
CḡPsP·PrC-P» B«PhCḡPsP±P»PēPIPsCḡC,C- P·P°CḡC,PSCḡCḡPIP°PSPSCΠB»).

P—P° PIPēPSCΠC,PePsPj C-PSC,,PsCḡPjP°C†C-C— C%PsPrPs PIP·P°C”PjPsPrC-C— P·C-
CḡPīPμC†PēC,,C-C†PSPēPjPē P»C-PeP°CḡCḡCHPePēPjPē P·P°CḡPsP±P°PjPē,
PSP°PIPμPrPμPSPsC— PIPēC%Pμ, PrPsCḡP»C-PrPΠPμPSPSCΠ C%PsPrPs
PIP·P°C”PjPsPrC-C— PeP»PsPīC-PrPsPiCḡPμP»Cḡ P· P»C-PeP°CḡCḡCHPePēPjPē
P·P°CḡPsP±P°PjPē, CΠPeC- P·P°P·PIPēC†P°PNē PīCḡPēP·PSP°C†P°CḡC,CH C...PIPsCḡPēPj
PSP° P°C,PμCḡPsC,CḡPsPjP±PsP·, PSPμ PīCḡPsPIPsPrPēP»PēCḡCΠ. PhPrPSP°Pe
PīP°C†C-C”PSC,Pē, CΠPeC- P±CḡP°P»Pē CḡC†P°CḡC,CH Cr PeP»C-PSC-C†PSPēC...
PrPsCḡP»C-PrPΠPμPSPSCΠC... PeP»PsPīC-PrPsPiCḡPμP»Cḡ,
P·P°CḡC,PSCḡPsPICḡPIP°P»Pē PsPrPSPsC†P°CḡPSPs C-PSC€C- PīCḡPμPīP°CḡP°C,Pē,
PIPeP»CḡC†P°CḡC†Pē PrC-CḡCḡPμC,PēPePē, P±PμC,P°-P±P»PsPeP°C,PsCḡPē,
C-PSPiC-P±C-C,PsCḡPē P°PSPiC-PsC,PμPSP·PēPSPiPμCḡPμC,PIPsCḡCḡCḡC†PsPiPs
C,,PμCḡPjPμPSC,Cḡ, P°PSC,P°PiPsPSC-CḡC,Pē PeP°P»CHC†C-Cḡ, P·P°CḡPsP±Pē, C%Ps
P·PSPēPΠCḡCḡC,CH CḡC-PIPμPSCḡ C...PsP»PμCḡC,PμCḡPēPSCḡ, PePsCḡPsPSP°CḡPSC-
PIP°P·PsPrPēP»P°C,P°C,PsCḡPē, P°PSC,PēPrC-P°P±PμC,PēC†PSC- P·P°CḡPsP±Pē
(PIPeP»CḡC†P°CḡC†Pē C-PSCḡCḡP»C-PS), PīCḡPsC,PēPμPīC-P»PμPīC,PēC†PSC-
P·P°CḡPsP±Pē C,P° P°PSC,P°PiPsPSC-CḡC,Pē GPIIb/IIIa, P±PμP· PsP·PSP°Pe
PeP»C-PSC-C†PSPs P·PSP°C†CḡC%PsC— PīPsP±C-C†PSPsC— PrC-C—.

PīPe C- Cr CḡP°P·C- P·P°CḡC,PSCḡCḡPIP°PSPSCΠ C-PSC€PēC... PīPμCḡPsCḡP°P»CHPSPēC...
C-PSPiC-P±C-C,PsCḡC-PI P2Y12, PsPrPSPsC†P°CḡPSPμ P·P°CḡC,PSCḡCḡPIP°PSPSCΠ
PsPīC-PsC—PrPSPēC... P°PiPsPSC-CḡC,C-PI PjPsPΠPμ PīPsC,PμPSC†C-PNēPSPs
P·P°C,CḡPēPjP°C,Pē C,P° P·PjPμPSC€PēC,Pē P°P±CḡPsCḡP±C†C-Cḡ
PeP»PsPīC-PrPsPiCḡPμP»Cḡ, PNēPjPsPIC-CḡPSPs, C†PμCḡPμP· CrPīPsPIC-P»CHPSPμPSPμ
PIPēPīPsCḡPsPΠPSPμPSPSCΠ C€P»CḡPSPeP°. PḡP»C-PSC-C†PSP° P·PSP°C†CḡC%C-CḡC,CH
C†CHPsPiPs PSPμPIC-PrPsPjP°. PŸP»C-Pr CḡPsP·PiP»CΠPSCḡC,Pē P·P°CḡC,PSCḡCḡPIP°PSPSCΠ
PīP°CḡPμPSC,PμCḡP°P»CHPSPsPiPs P°PSC,PēC,CḡPsPjP±PsC†PēC,P°CḡPSPsPiPs P·P°CḡPsP±Cḡ
PīP°C†C-C”PSC,P°Pj P· PīPsCḡC,CḡPēPj PePsCḡPsPSP°CḡPSPēPj CḡPēPSPrCḡPsPjPsPj, CΠPeC-
PīPsC,CḡPμP±CḡCḡC,CH PsPrPSPsC†P°CḡPSPsPiPs PIPμPrPμPSPSCΠ PjPsCḡC,,C-PSCḡ P°P±Ps
C-PSC€PēC... P°PiPsPSC-CḡC,C-PI PsPīC-PsC—PrC-PI.

P PsP·CḡPIP°CḡC,P°C,PēPS. P’CḡP»Ps PIPēCΠPIP»PμPSPs, C%Ps PīC-CḡP»CΠ PīCḡPēPNēPjCḡ
PeP»PsPīC-PrPsPiCḡPμP»Cḡ PI PrPsP·C- 300 PjPi Cr PīP°C†C-C”PSC,C-PI
PμPeCḡPīPsP·PēC†C-CΠ CḡPsP·CḡPIP°CḡC,P°C,PēPSCḡ P·P±C-P»CHC€CḡC”C,CHCḡCΠ Cr 2
CḡP°P·Pē (AUC) C,P° Cr 1,3 CḡP°P·P° (C_{max}), P°B PīC-CḡP»CΠ PīPsPIC,PsCḡPSPsPiPs
PīCḡPēPNēPsPjCḡ PeP»PsPīC-PrPsPiCḡPμP»Cḡ PI PrPsP·C- 75 PjPi PμPeCḡPīPsP·PēC†C-CΠ
CḡPsP·CḡPIP°CḡC,P°C,PēPSCḡ P·P±C-P»CHC€CḡC”C,CHCḡCΠ PI 1,4 CḡP°P·P° (AUC) P±PμP·
PIPīP»PēPICḡ PSP° C_{max}.

PhCfPsp±P»PëPIPsCfC,C- P·P°CfC,PsCfCáPIP°PSPSCII.

PlCfPspPIPsC,PμC±P° C,P° PiPμPjP°C,PsP»PsPiC-C±PSC- CfPspP·P»P°PrPë.

P\$PμCfPμP· CfPëP·PëPe CfPspP·PIPëC,PeCr PeCfPspPIPsC,PμC±C- C,P°
PiPμPjP°C,PsP»PsPiC-C±PSPëC... PïPsP±C-C±PSPëC... CfPμP°PeC†C-PNë CfP»C-Pr
PSPμPiP°PNëPSPs PiCfPspPIPμCfC,Pë CfPspP·PiPsCfPSCrC,PëPNë P°PSP°P»C-P· PeCfPspPIC-
C,P°/P°P±Ps C-PSCëC- PIC-PrPiPsPIC-PrPSC- C,PμCfC,Pë, CIIPeC%Ps PïC-Pr C±P°Cf
P·P°CfC,PsCfCáPIP°PSPSCII PiCfPμPiP°CfP°C,Cr CfPiPsCfC,PμCfC-PiP°CfC,ChCfCII
CfPëPjPiC,PsPjPë, C%Ps CfPIC-PrC±P°C,Ch PïCfPsp PjPsP¶P»PëPIC-CfC,Ch
PeCfPspPIPsC,PμC±C- (PrPëPl. CfPspP·PrC-P» B«PμPsP±C-C±PSC- CfPμP°PeC†C-C-B»). PïPe C-
C-PSCëC- P°PSC,PëC,CfPspPjP±PsC†PëC,P°CfPSC- P·P°CfPsp±Pë, PeP»PsPiC-PrPsPiCfPμP»Ch
CfP»C-Pr PsP±PμCfPμP¶PSPs P·P°CfC,PsCfPspPICrPIP°C,Pë PïP°C†C-C°PSC,P°Pj C-P·
PiC-PrPIPëC%PμPSPëPj CfPëP·PëPePsPj PeCfPspPIPsC,PμC±C- PIPSP°CfP»C-PrPsPe
C,CfP°PIPjPë, C...C-CfCrCfPiC-C±PSPsPiPs PIC,CfCrC±P°PSPSCII P°P±Ps C-PSCëPëC...
PïP°C,PsP»PsPiC-C±PSPëC... CfC,P°PSC-PI, P° C,P°PePsP¶ Cr CfP°P·C-
P·P°CfC,PsCfCáPIP°PSPSCII PïP°C†C-C°PSC,P°PjPë PhPŸP, PiPμPïP°CfPëPSCr,
C-PSPiC-P±C-C,PsCfC-PI PiP»C-PePsPiCfPspC,PμC—PSCr IIB/IIIP° P°P±Ps PkPμP—Pμ,
PIPeP»ChC±P°ChC±Pë C-PSPiC-P±C-C,PsCfPë P|PhP“-2, P°P±Ps C-PSPiC-P±C-C,PsCfPë
P·PIPsCfPspC,PSPsPiPs P·P°C...PsPïP»PμPSPSCII CfPμCfPspC,PsPSC-PSCr (P†P—P—PŸ), P°P±Ps
PïPsC,CrP¶PSC- C-PSPrCrPeC,PsCfPë CYP2C19, P°P±Ps C-PSCëC- P»C-PeP°CfCfChPeC-
P·P°CfPsp±Pë, C,P°PeC- CIIPe PïPμPSC,PsPeCfPëC,,C-P»C-PS, P·P°CfC,PsCfCáPIP°PSPSCII
CIIPePëC... CfCrPiCfPspPIPsPrP¶CfC”C,ChCfCII PiC-PrPIPëC%PμPSPSCIIj CfPëP·PëPeCr
PiPμPjPsCfP°PiC-C±PSPëC... CIIPIPëC% (PrPëPl. CfPspP·PrC-P» B«P’P·P°C”PjPsPrC-CII P·
C-PSCëPëPjPë P»C-PeP°CfCfChPePëPjPë P·P°CfPsp±P°PjPë C,P° C-PSCëC- PIPëPrPë
PIP·P°C”PjPsPrC-PNëB»). P\$PμCfPμP· PiC-PrPIPëC%PμPSPëPNë CfPëP·PëPe PeCfPspPIPsC,PμC±C-
PSPμ CfPμPePsPjPμPSPrCrC”C,ChCfCII PïPsC,CfC-PNëPSP°
P°PSC,PëC,CfPspPjP±PsC†PëC,P°CfPSP° C,PμCfP°PiC-CII (PeP»PsPiC-PrPsPiCfPμP»Ch PhPŸP
PrPëPiC-CfPëPrP°PjPsP») PrP»CII PIC,PsCfPëPSPSPsC— PïCfPspC,,C-P»P°PeC,PëPePë
C-PSCfCáP»ChC,Cr Cr PïP°C†C-C°PSC,C-PI P· PiPsCfC,CfPëPj
PSPμPeP°CfPPrC-PsPμPjP±PsP»C-C±PSPëPj C-CëPμPjC-C±PSPëPj C-PSCfCáP»ChC,PsPj P°P±Ps
PŸP†Ph (PrPëPl. CfPspP·PrC-P»Pë B«P’P·P°C”PjPsPrC-CII P· C-PSCëPëPjPë
P»C-PeP°CfCfChPePëPjPë P·P°CfPsp±P°PjPë C,P° C-PSCëC- PIPëPrPë PIP·P°C”PjPsPrC-PNëB»
B B C,P° B«PμPsP±C-C±PSC- CfPμP°PeC†C-C-B»).

PkPμPsP±C...C-PrPSPs CfPIP°P¶PSPs CfC,PμP¶PëC,Pë P·P° PïCfPspCIIPIP°PjPë Cr
C...PIPsCfPëC... CfPëPjPiC,PsPjC-PI PeCfPspPIPsC,PμC±C-, Cr C,PsPjCr C±PëCfP»C-
PïCfPëC...PsPIP°PSPsC— PeCfPspPIPsC,PμC±C-, PsCfPsp±P»PëPIPs Cr PïPμCfCëC-
C,PëP¶PSC- P»C-PeCrPIP°PSPSCII C,P°/P°P±Ps PïC-CfP»CII C-PSPIP°P·C-PNëPSPëC...
PïCfPspC†PμPrCrCf PSP° CfPμCfC†C- C,P° C...C-CfCrCfPiC-C±PSPëC...
PIC,CfCrC±P°PSCH. PhPrPSPsC±P°CfPSPμ P·P°CfC,PsCfCáPIP°PSPSCII
PeP»PsPiC-PrPsPiCfPμP»Ch P· PïPμCfPspCfP°P»ChPSPëPjPë
P°PSC,PëPePsP°PiCrP»CIIPSC,P°PjPë PSPμ CfPμPePsPjPμPSPrCrC”C,ChCfCII,
PsCfPeC-P»ChPePë C†Pμ PjPsP¶Pμ PïPsCfPëP»PëC,Pë C-PSC,PμPSCfPëPIPSC-CfC,Ch
PeCfPspPIPsC,PμC± (PrPëPl. CfPspP·PrC-P» B«P’P·P°C”PjPsPrC-CII P· C-PSCëPëPjPë
P»C-PeP°CfCfChPePëPjPë P·P°CfPsp±P°PjPë C,P° C-PSCëC- PIPëPrPë
PIP·P°C”PjPsPrC-PNëB»).

PJ PIPëPïP°PrPeCr PïP»P°PSPsPIPsPiPs C...C-CfCrCfPiC-C±PSPsPiPs
PIC,CfCrC±P°PSPSCII, PePsP»Pë P°PSC,PëC,CfPspPjP±PsC†PëC,P°CfPSPëPNë PμC,,PμPeC,

C" C,PePjC±P°CfPSPs PSpµP±P°P¶P°PSPëPj, P»C-PeCfPIP°PSPSC¶
PeP»PsPiC-PrPsPiC¶PµP»PµPj CfP»C-Pr PiC¶PëPiPëPSPëC,Pe P·P° 7 PrPSC-PI PrPs
PsPiPµC¶P°C†C-C—. PµP°C†C-C"°PSC,Pe PiPsPIPëPSPSC- PiPsPIC-PrPsPjP»C¶C,Pe
P»C-PeP°C¶C¶ (Cf C,PsPjCf C±PëCfP»C- CfC,PsPjP°C,PsP»PsPiP°) PiC¶Ps C,Pµ, C%Ps
PIPsPSPë PiC¶PëPµPjP°C¶C,Ch PeP»PsPiC-PrPsPiC¶PµP»Ch, PiPµC¶PµPr
PiC¶PëP·PSP°C±PµPSPSC¶Pj C—Pj P±CfPrCh-C¶PePsC— PsPiPµC¶P°C†C-C— C±Pë
PiPµC¶PµPr P·P°CfC,PsCfCfPIP°PSPSC¶Pj PSpSIPsPiPs P»C-PeP°C¶CfChPePsPiPs
P·P°CfPsP±Cf. PµP»PsPiC-PrPsPiC¶PµP»Ch PiPsPrPsPIP¶CfC" C,C¶PëPIP°P»C-CfC,Ch
PeC¶PsPIPsC,PµC±C-, C,PsPjCf PµPsPiPs CfP»C-Pr PsP±PµC¶PµP¶PSPs
P·P°CfC,PsCfPsPICfPIP°C,Pe PiP°C†C-C"°PSC,P°Pj C-P· PiC-PrPIPëC%PµPSPëPj
C¶PëP·PëPePsPj PeC¶PsPIPsC,PµC±C- (PsCfPsP±P»PëPIPs C¶P»CfPSPePsPIPs-
PePëC¶PePsPIPsC— C,P° PIPSCfC,C¶C-C¶PSC¶PsPsC±PSPsC—).

PµP°C†C-C"°PSC,C-PI CfP»C-Pr PiPsPiPµC¶PµPrPëC,Pe, C%Ps PiC-Pr C±P°Cf
P»C-PeCfPIP°PSPSC¶ PeP»PsPiC-PrPsPiC¶PµP»PµPj (PsPeC¶PµPjPs P°P±Ps Cf
PePsPjP±C-PSP°C†C-C— P· P¶P¶Pµ) PeC¶PsPIPsC,PµC±P° PjPsP¶Pµ
P·CfPiPëPSC¶C,PeCfC¶ PiC-P·PSC-C¶Pµ, PSC-P¶ P·PIPëC±P°PµPSPs, C- C%Ps
PIPsPSPë PiPsPIPëPSPSC- PiPsPIC-PrPsPjP»C¶C,Pe P»C-PeP°C¶C¶ PiC¶Ps
PePsP¶PSPëPµ PIPëPiP°PrPsPe PSpµP·PIPëC±PSPsC— (P·P° PjC-CfC†PµPj C±Pë
C,C¶PëPIP°P»C-CfC,Ch) PeC¶PsPIPsC,PµC±C-.

P—P°CfC,PsCfCfPIP°PSPSC¶ PSp°PIP°PSC,P°P¶CfPIP°P»ChPSPsC— PrPsP·Pë 600 PjPi
PeP»PsPiC-PrPsPiC¶PµP»Ch PSpµ C¶PµPePsPjPµPSPrCfC"C,ChCfC¶ PiP°C†C-C"°PSC,P°Pj P·
PiPsCfC,C¶PëPj PePsC¶PSP°C¶PSPëPj CfPëPSPrC¶PjPsPj P±PµP· PiC-PrPµPsPjCf
CfPµPiPjPµPSC,P° ST C,P° PIC-PePsPj ≥ 75 C¶PsPeC-PI Cf P·PiP¶™ C¶P·PeCf P·
PiC-PrPIPëC%PµPSPëPj C¶PëP·PëPePsPj PeC¶PsPIPsC,PµC± Cf C†C-Pµ PiC¶CfPiC-.

P—P°CfC,PsCfCfPIP°PSPSC¶ PSp°PIP°PSC,P°P¶CfPIP°P»ChPSPsC— PrPsP·Pë 600 PjPi
PeP»PsPiC-PrPsPiC¶PµP»Ch CfP»C-Pr C¶PsP·PiP»C¶PrP°C,Pe C,C-P»ChPePë PiC-CfP»C¶
C-PSPrPëPIC-PrCfP°P»ChPSPsC— PsC†C-PSPePë P»C-PeP°C¶PµPj C¶PëP·PëPeCf
PIPëPSPëPePSPµPSPSC¶ PeC¶PsPIPsC,PµC±C- Cf PiP°C†C-C"°PSC,P°, C±PµC¶PµP·
PsP±PjPµP¶PµPSC-CfC,Ch PeP»C-PSC-C±PSPëC... PrP°PSPëC... Cf PiP°C†C-C"°PSC,C-PI
PIC-PePsPj ≥ 75 C¶PsPeC-PI P· PePsC¶PSP°C¶PSPëPj C-PSC,,P°C¶PeC,PsPj PjC-PsPeP°C¶PrP°
P· PiC-PrPµPsPjPsPj CfPµPiPjPµPSC,P° ST C- PiC-PrPIPëC%PµPSPëPj C¶PëP·PëPePsPj
PeC¶PsPIPsC,PµC±C-.

PjC¶PsPjP±PsC,PëC±PSP° C,C¶PsPjP±PsC†PëC,PsPiPµPSC-C±PSP° PiC¿C¶PiC¿C¶P° (P¶P¶Pµ).

P"CfP¶Pµ C¶C-PrPePs CfPiPsCfC,PµC¶C-PiP°P»PëCfC¶ PIPëPiP°PrPePë P¶P¶Pµ
PiC-CfP»C¶ P·P°CfC,PsCfCfPIP°PSPSC¶ PeP»PsPiC-PrPsPiC¶PµP»Ch, C-PSPsPrC-
PSP°PIC-C,Ch PiC-CfP»C¶ PµPsPiPs PePsC¶PsC,PePsC±P°CfPSPsPiPs
P·P°CfC,PsCfCfPIP°PSPSC¶. P¶P¶Pµ PiC¶PsC¶PIP»C¶C"C,ChCfC¶
C,C¶PsPjP±PsC†PëC,PsPiPµPSC-C"C¶ C,P° PjC-PeC¶PsP°PSPiC-PsPiP°C,PëC±PSPsCh
PiPµPjPsP»C-C,PëC±PSPsCh P°PSPµPjC-C"C¶ P· PSpµPIC¶PsP»PsPiC-C±PSPëPjPë
PiC¶PsC¶PIP°PjPë, PrPëCfC,,CfPSPeC†C-C"C¶ PSPëC¶PsPe P°P±Ps
PiP°C¶C¶C±PePsCh. P¶P¶Pµ C" PiPsC,PµPSC†C-PµPSPs PSpµP±PµP·PiPµC±PSPëPj
CfC,P°PSPsPj, C¶PePëPµ PjPsP¶Pµ PiC¶PëP·PIPsPrPëC,Pe PrPs P»PµC,P°P»ChPSPsPiPs
PSP°CfP»C-PrPeCf, C,PsPjCf PiPsC,C¶PµP±CfC" PSpµPiP°PµPSPsPiPs
P»C-PeCfPIP°PSPSC¶, Cf C,PsPjCf C±PëCfP»C- C- PiC¶PsPIPµPrPµPSPSC¶

PeP»PsPiC-PrPsPiCḡPμP»CH C,P° P»C-PeP°CḡCḡCHPeC- P·P°CḡPsP±Pë, C%Ps C”
CḡCḡP±CḡC,CḡP°C,P°PjPë C,,PμCḡPjPμPSC,Cḡ CYP2C8 (PrPëPI. CḡPsP·PrC-P»
B«P’P·P°C”PjPsPrC-Cḡ P· C-PSC€PëPjPë P»C-PeP°CḡCḡCHPePëPjPë P·P°CḡPsP±P°PjPë
C,P° C-PSC€C- PIPëPrPë PIP·P°C”PjPsPrC-PNëB»).

*PμPμCḡPμC...CḡPμCḡPSP° CḡPμP°PeC,PëPIPSC-CḡC,CH PiPsPjC-Pḡ
C,C-C”PSPsPiC-CḡPëPrPëPSC-PI.*

PμP°C†C-C”PSC,C-PI CḡP»C-Pr PiPμCḡPμPIC-CḡPëC,Pë C%PsPrPs PSP°CḡPIPSPsCḡC,C- PI
P°PSP°PjPSPμP·C- PiC-PrPIPëC%PμPSPsC— C†CḡC,P»PëPIPsCḡC,C- PrPs C-PSC€PëC...
C,C-C”PSPsPiC-CḡPëPrPëPSC-PI (C,P°PePëC... CḡPe C,PëPeP»PsPiC-PrPëPS,
PiCḡP°CḡCḡPiCḡPμP»CH), C,PsPjCḡ C%Ps PSP°PrC...PsPrPëP»Pë PiPsPIC-PrPsPjP»PμPSPSCḡ
PiCḡPs PiPμCḡPμC...CḡPμCḡPSCḡ CḡPμP°PeC,PëPIPSC-CḡC,CH PiPsPjC-Pḡ
C,C-C”PSPsPiC-CḡPëPrPëPSC-PI (PrPëPI. CḡPsP·PrC-P» B«PμPsP±C-C†PSC- CḡPμP°PeC†C-C—).
P—P°CḡC,PsCḡCḡPIP°PSPSCḡ C,C-C”PSPsPiC-CḡPëPrPëPSC-PI PjPsPḡPμ PiCḡPëP·PIPμCḡC,Pë
PrPs PIPëPSPëPePSPμPSPSCḡ PIC-Pr P»PμPiPePëC... PrPs C,CḡPḡPePëC...
P°P»PμCḡPiC-C†PSPëC... CḡPμP°PeC†C-PNë, C,P°PePëC... CḡPe PIPëCḡPëPiP°PSPSCḡ,
PSP°P±CḡCḡPe PμPIC-PSPePμ, P°P±Ps PiPμPjP°C,PsP»PsPiC-C†PSPëC... CḡPμP°PeC†C-PNë,
C,P°PePëC... CḡPe C,CḡPsPjP±PsC†PëC,PsPiPμPSC-Cḡ C- PSPμPNëC,CḡPsPiPμPSC-Cḡ.
PμP°C†C-C”PSC,Pë, CḡPeC- PI PjPëPSCḡP»PsPjCḡ PjP°P»Pë PI P°PSP°PjPSPμP·C-
P°P»PμCḡPiC-C†PSC- CḡPμP°PeC†C-C— C-/P°P±Ps PiPμPjP°C,PsP»PsPiC-C†PSC-
CḡPμP°PeC†C-C— PSP° PsPrPëPS C,C-C”PSPsPiC-CḡPëPrPëPS, PjPsPḡCḡC,CH PjP°C,Pë
PiC-PrPIPëC%PμPSPëPNë CḡPëP·PëPe CḡPsP·PIPëC,PeCḡ C,C-C”C— C†Pë C-PSC€PsC—
CḡPμP°PeC†C-C— PSP° C-PSC€PëPNë C,C-C”PSPsPiC-CḡPëPrPëPS.
P PμPePsPjPμPSPḡCḡC,CHCḡCḡ PjPsPSC-C,PsCḡPëPSPi C%PsPrPs PSP°CḡPIPSPsCḡC,C-
PsP·PSP°Pe PiC-PiPμCḡC†CḡC,P»PëPIPsCḡC,C- Cḡ PiP°C†C-C”PSC,C-PI P· PIC-PrPsPjPsCḡ
P°P»PμCḡPiC-C”Cḡ PSP° C,C-C”PSPsPiC-CḡPëPrPëPSPë.

PμPsCḡCḡC€PμPSPSCḡ C,,CḡPSPeC†C-C— PSPëCḡPsPe.

PḡPμCḡP°PiPμPIC,PëC†PSPëPNë PrPsCḡPIC-Pr P·P°CḡC,PsCḡCḡPIP°PSPSCḡ
PeP»PsPiC-PrPsPiCḡPμP»Cḡ PiP°C†C-C”PSC,P°Pj C-P· PSPëCḡPePsPIPsCḡ
PSPμPrPsCḡC,P°C,PSC-CḡC,Cḡ PsP±PjPμPḡPμPSPëPNë, C,PsPjCḡ C,P°PePëPj
PiP°C†C-C”PSC,P°Pj PiCḡPμPiP°CḡP°C, CḡP»C-Pr PiCḡPëP·PSP°C†P°C,Pë P·
PsP±PμCḡPμPḡPSC-CḡC,Cḡ (PrPëPI. CḡPsP·PrC-P» B«PḡPiPsCḡC-P±
P·P°CḡC,PsCḡCḡPIP°PSPSCḡ C,P° PrPsP·PëB»).

PμPsCḡCḡC€PμPSPSCḡ C,,CḡPSPeC†C-C— PiPμC†C-PSPePë.

P”PsCḡPIC-Pr P·P°CḡC,PsCḡCḡPIP°PSPSCḡ PiCḡPμPiP°CḡP°C,Cḡ PiP°C†C-C”PSC,P°Pj
C-P· P·P°C...PIPsCḡCḡPIP°PSPSCḡPjPë PiPμC†C-PSPePë CḡPμCḡPμPrPSCḡPsC—
C,CḡPḡPePsCḡC,C- C,P° PjPsPḡP»PëPIC-CḡC,Cḡ PIPëPSPëPePSPμPSPSCḡ
PiPμPjPsCḡP°PiC-C†PSPsPiPs PrC-P°C,PμP·Cḡ PsP±PjPμPḡPμPSPëPNë, C,PsPjCḡ
C,P°PePëPj C...PIPsCḡPëPj PeP»PsPiC-PrPsPiCḡPμP»CH CḡP»C-Pr
PiCḡPëP·PSP°C†P°C,Pë P· PsP±PμCḡPμPḡPSC-CḡC,Cḡ (PrPëPI. CḡPsP·PrC-P»
B«PḡPiPsCḡC-P± P·P°CḡC,PsCḡCḡPIP°PSPSCḡ C,P° PrPsP·PëB»).

P”PsPiPsPjC-PḡPSC- CḡPμC†PsPIPëPSPë.

PμP»PsPiC-PrPsPiCḡPμP»CH PjC-CḡC,PëC,CH P»P°PeC,PsP·Cḡ, C,PsPjCḡ PiP°C†C-C”PSC,Pë P·
C,P°PePëPjPë CḡC-PrPeC-CḡPSPëPjPë CḡPiP°PrPePsPIPëPjPë P·P°C...PIPsCḡCḡPIP°PSPSCḡPjPë,

СЦРР PSPμPīPμCḡPμPSPsCÍPēPjC-CÍC,CH PiP°P»P°PeC,PsP·Pē, PrPμC,,C-C†PēC, P»P°PeC,P°P·Pē
P>P°PīPīP° P°P±Ps PīPsCḡCíC€PμPSPSCЦ PjP°P»CHP°P±CÍPsCḡP±C†C-C— PiP»CḡPePsP·Pē-
PiP°P»P°PeC,PsP·Pē, PSPμ PīPsPIPēPSPSC- PīCḡPēPNēPjP°C,Pē C†PμPNē PīCḡPμPīP°CḡP°C,,.

РлР»PsPīC-PrPsPiCḡPμP»CH PjC-CÍC,PēC,CH PsP»C-Cḡ CḡPēC†PēPSPsPICí
PiC-PrCḡPsPiPμPSC-P·PsPIP°PSCí, СЦРРР° PjPsP¶Pμ CÍPīCḡPēC†PēPSCЦC,Pē CḡPsP·P»P°Pr
C€P»CíPSPeP° C,P° PrC-P°CḡPμCḡ.

*PḡCÍPsP±P»PēPIC- P·P°CÍC,PμCḡPμP¶PμPSPSCЦ C%PsPrPs PIPēPrP°P»PμPSPSCЦ
P·P°P»PēC€PeC-PI C,P° PIC-PrC...PsPrC-PI*

P'CíPrCH-CЦРРРēPNē PSPμPIPēPePsCḡPēCÍC,P°PSPēPNē PīCḡPμPīP°CḡP°C, P°P±Ps
PIC-PrC...PsPrPē PīPsC,CḡC-P±PSPs P·PSPēC%PēC,Pē PIC-PrPīPsPIC-PrPSPs PrPs
PjC-CÍC†PμPIPēC... PIPēPjPsPi.

*P—P°CÍC,PsCÍC¿PIP°PSPSCЦ C¿ PīPμCḡC-PsPr PIP°PiC-C,PSPsCÍC,C- P°P±Ps
PiPsPrC¿PIP°PSPSCЦ PiCḡC¿PrPrCḡ.*

P'P°PiC-C,PSC-CÍC,CH. P§PμCḡPμP· PIC-PrCÍCíC,PSC-CÍC,CH PeP»C-PSC-C†PSPēC...
PrP°PSPēC... C%PsPrPs P·P°CÍC,PsCÍCíPIP°PSPSCЦ PeP»PsPīC-PrPsPiCḡPμP»Cḡ Cí
PīPμCḡC-PsPr PIP°PiC-C,PSPsCÍC,C- PSPμP±P°P¶P°PSPs PīCḡPēP·PSP°C†P°C,Pē
PīCḡPμPīP°CḡP°C, PIP°PiC-C,PSPēPj P¶C-PSPeP°Pj (P·P°CÍC,PμCḡPμP¶PSPēPNē P·P°C...C-Pr).

P''PsCÍP»C-PrPē PSP° C,PIP°CḡPēPSP°C... PSPμ PIPēCЦPIPēP»Pē PīCḡCЦPjPsPiPs
P°P±Ps PsPīPsCÍPμCḡPμPrPePsPIP°PSPsPiPs PSPμPīP°C,PēPIPSsPiPs PIPīP»PēPICí
PeP»PsPīC-PrPsPiCḡPμP»Cḡ PSP° PIP°PiC-C,PSC-CÍC,CH, CḡPsP·PIPēC,PsPe
PμPjP±CḡC-PsPSP°/PīP»PsPrP°, PīPsP»PsPiPē C,P° PīPsCÍC,PSP°C,P°P»CHPSPēPNē
CḡPsP·PIPēC,PsPe (PrPēPI. CḡPsP·PrC-P» B«P''PsPeP»C-PSC-C†PSC- PrP°PSC-B»).

P''PsPrC¿PIP°PSPSCЦ PiCḡC¿PrPrCḡ. PќPμ PIC-PrPsPjPs, C†Pē PμPeCÍPeCḡPμC,CíC''C,CHCÍCЦ
PeP»PsPīC-PrPsPiCḡPμP»CH Cí PiCḡCíPrPSPμ PjPsP»PsPePs. PJ PrPsCÍP»C-PrP¶PμPSPSCЦC...
PSP° C,PIP°CḡPēPSP°C... P±CíP»Ps PīPsPeP°P·P°PSPs, C%Ps PeP»PsPīC-PrPsPiCḡPμP»CH
PμPeCÍPeCḡPμC,CíC''C,CHCÍCЦ Cí PiCḡCíPrPSPμ PjPsP»PsPePs, C,PsPjCí PiC-Pr C†P°CÍ
P»C-PeCíPIP°PSPSCЦ PīCḡPμPīP°CḡP°C,PsPj PiPsPrCíPIP°PSPSCЦ PiCḡCíPrPrCḡ CÍP»C-Pr
PīCḡPēPīPēPSPēC,Pē.

PᄂPμCḡC,PēP»CHPSC-CÍC,CH. PᄂC-Pr C†P°CÍ PrPsCÍP»C-PrP¶PμPSCḡ PSP°
P»P°P±PsCḡP°C,PsCḡPSPēC... C,PIP°CḡPēPSP°C... PSPμ P±CíP»Ps PIPēCЦPIP»PμPSPs
PSPμPīP°C,PēPIPSsPiPs PIPīP»PēPICí PeP»PsPīC-PrPsPiCḡPμP»Cḡ PSP°
C,,PμCḡC,PēP»CHPSC-CÍC,CH.

*P—PrP°C,PSC-CÍC,CH PIPīP»PēPIP°C,Pē PSP° C€PIPēPrPeC-CÍC,CH CḡPμP°PeC†C-C— PīCḡPē
PePμCḡC¿PIP°PSPSC- P°PIC,PsC,CḡP°PSCÍPīPsCḡC,PsPj P°P±Ps C-PSC€PēPjPē
PjPμC...P°PSC-P·PjP°PjPē.*

РлР»PsPīC-PrPsPiCḡPμP»CH PSPμ PIPīP»PēPIP°C'' P°P±Ps PjP°C'' PSPμP·PSP°C†PSPēPNē
PIPīP»PēPI PSP° C€PIPēPrPeC-CÍC,CH CḡPμP°PeC†C-C— PīCḡPē PePμCḡCíPIP°PSPSC-
P°PIC,PsC,CḡP°PSCÍPīPsCḡC,PsPj P°P±Ps CḡPsP±PsC,C- P· C-PSC€PēPjPē

PjPμC...P°PSC-P·PjP°PjPë.

PŸPİPsCİC-P± P·P°CİC,PsCİCżPIP°PSPSCİ C,P° PrPsP·Pë.

P''PsP·CżPIP°PSPSCİ

P''PsCŸPsCİP»C-, Cż C.,Cż PİP°C†C-C''PSC,Pë P»C-C,PSCHßPsPiPs PIC-PeCż.

РлбР»PsPİC-PrPsPiCŸPμP»CHß PİCŸPëP·PSP°C†P°C,Pë PİPs 75 PjPi 1 CŸP°P· PSP°
PrPsP±C†, PSPμP·P°P»PμP¶PSPs PIC-Pr PIP¶PëPIP°PSPSCİ C—P¶C-.

PμP°C†C-C''PSC,Pë P· PiPsCİC,CŸPëPj PePsCŸPsPSP°CŸPSPëPj CİPëPSPPrCŸPsPjPsPj:

o PJ PİP°C†C-C''PSC,C-PI C-P· PiPsCİC,CŸPëPj PePsCŸPsPSP°CŸPSPëPj CİPëPSPPrCŸPsPjPsPj
P±PμP· PİC-PrPNßPsPjC† CİPμPiPjPμPSC,P° ST (PSPμCİC,P°P±C-P»CHßPSP°
CİC,PμPSPsPeP°CŸPrC-Çİ P°P±Ps C-PSC,,P°CŸPeC, PjC-PsPeP°CŸPrP° P±PμP· P·C†P±C†Çİ Q
PSP° P·PлбP") P»C-PeC†PIP°PSPSCİ PeP»PsPİC-PrPsPiCŸPμP»PμPj PİPsC†PëPSP°CŸC,CHß P·
PsPrPSPsCŸP°P·PsPIPsC— PSP°PIP°PSC,P°P¶C†PIP°P»CHßPSPsC— PrPsP·Pë 300 PjPi P°P±Ps 600
PjPi. PкP°PIP°PSC,P°P¶C†PIP°P»CHßPSP° PrPsP·P° 600 PjPi PjPsP¶Pμ P±C†C,Pë
P·P°CİC,PsCİPμPIPSP° PİP°C†C-C''PSC,P°Pj PIC-PePsPj PrPs 75 CŸPsPeC-PI C† CŸP°P·C-,
PePsP»Pë PSPμPsP±C...C-PrPSPμ C†PμCŸPμP·CëPeC-CŸPSPμ PePsCŸPsPSP°CŸPSPμ
PIC,CŸC†C†P°PSPSCİ (PrPëPI. CŸPsP·PrC-P» B«PhCİPsP±P»PëPIPsCİC,C-
P·P°CİC,PsCİC†PIP°PSPSCİB»). P»C-PeC†PIP°PSPSCİ PeP»PsPİC-PrPsPiCŸPμP»PμPj
PİCŸPsPrPsPIP¶C†CŸC,CHß C† PrPsP·C- 75 PjPi 1 CŸP°P· PSP° PrPsP±C† (P·
P°C†PμC,PëP»CİP°P»C-C†PëP»PsPIPsCŸ PePëCİP»PsC,PsCŸ C† PrPsP·C- 75вŸ"325 PjPi PSP°
PrPsP±C†). PhCİPeC-P»CHßPePë P·P°CİC,PsCİC†PIP°PSPSCİ P±C-P»CHßCë PİPëCİPsPePëC...
PrPsP· PhPŸPлб PİC-PrPIPëC%oC†C" CŸPëP·PëPe PeCŸPsPIPsC,PμC†C-, PSPμ
CŸPμPePsPjPμPSPPrC†C",CHßCİÇİ PİPμCŸPμPIPëC%oC†PIP°C,Pë PrPsP·C†
P°C†PμC,PëP»CİP°P»C-C†PëP»PsPIPsC— PePëCİP»PsC,Pë 100 PjPi. PhPİC,PëPjP°P»CHßPSP°
C,CŸPëPIP°P»C-CİC,CHß P»C-PeC†PIP°PSPSCİ C,,PsCŸPjP°P»CHßPSPs PSPμ
PICİC,P°PSPsPIP»PμPSP°. P PμP·C†P»CHßC,P°C,Pë PeP»C-PSC-C†PSPëC...
PrPsCİP»C-PrP¶PμPSCHß CİPIC-PrC†P°C,CHß PSP° PePsCŸPëCİC,CHß
P·P°CİC,PsCİC†PIP°PSPSCİ PİCŸPμPİP°CŸP°C,C† PrPs 12 PjC-CİCÇİC†C-PI, P°
PjP°PeCİPëPjP°P»CHßPSPëPNß PμC,,PμPeC, CİPİPsCİC,PμCŸC-PİP°PICİÇİ C†PμCŸPμP· 3
PjC-CİCÇİC†C- P»C-PeC†PIP°PSPSCİ (PrPëPI. CŸPsP·PrC-P» B«PαP°CŸPjP°PePsP»PsPİC-C†PSC-
PIP»P°CİC,PëPIPsCİC,C-B»).

o PJ PİP°C†C-C''PSC,C-PI C-P· PiPsCİC,CŸPëPj C-PSC,,P°CŸPeC,PsPj PjC-PsPeP°CŸPrP° P·
PİC-PrPNßPsPjPsPj CİPμPiPjPμPSC,P° ST

- P''P»Çİ PİP°C†C-C''PSC,C-PI, ÇİPeC- PİCŸPsC...PsPrCİC,CHß
PjPμPrPëPeP°PjPμPSC,PsP·PSPμ P»C-PeC†PIP°PSPSCİ C,P° ÇİPePëPj PİPsPeP°P·P°PSP°
C,CŸPsPjP±PsP»C-C,PëC†PSP°/C,,C-P±CŸPëPSPsP»C-C,PëC†PSP° C,PμCŸP°PİC-Çİ,
PeP»PsPİC-PrPsPiCŸPμP»CHß PİCŸPëP·PSP°C†P°CŸC,CHß PİPs 75 PjPi 1 CŸP°P· PSP° PrPsP±C†,
PİPsC†PëPSP°CŸC†Pë P· PsPrPSPsCŸP°P·PsPIPsC— PSP°PIP°PSC,P°P¶C†PIP°P»CHßPSPsC—
PrPsP·Pë 300 PjPi C† PePsPjP±C-PSP°C†C-C— P· PhPŸPлб, P·C- P·P°CİC,PsCİC†PIP°PSPSCİPj
C,CŸPsPjP±PsP»C-C,PëC†PSPëC... PİCŸPμPİP°CŸP°C,C-PI P°P±Ps P±PμP· PSPëC....
P»C-PeC†PIP°PSPSCİ PİP°C†C-C''PSC,C-PI PIC-PePsPj PIC-Pr 75 CŸPsPeC-PI
PİPsC†PëPSP°CŸC,CHß P±PμP· PSP°PIP°PSC,P°P¶C†PIP°P»CHßPSPsC— PrPsP·Pë
PeP»PsPİC-PrPsPiCŸPμP»CHß. PлбPsPjP±C-PSPsPIP°PSC† C,PμCŸP°PİC-CŸ CİP»C-Pr

ПіPсC±PēPSP°C, Pē CЇPеPсPjPсPiP° CђP°PSC-CєPμ PiC-CГP»CЇ PiPсCЇPIPē CГPēPjPiC, PsPjC-PI C- PiCђPсPrPsPIP¶CГPIP°C, Pē PiCђPēPSP°PNēPjPSC- 4 C, PēP¶PSC-. PлPсCђPēCГC, Cђ PIC-Pr PePsPjP±C-PSP°CГC— PeP»PsPiC-PrPsPiCђPμP»Cђ P· PђPŸPл PiPsPSP°Pr 4 C, PēP¶PSC- PiCђPē CГCђPsPjCГ P·P°C...PIPсCђCђPIP°PSPSC- PSPμ PIPēPIC±P°P»P°CГCЇ (PrPēPI. CђPsP·PrC-P» B«PαP°CђPjP°PePsP»PsPiC-C±PSC- PIP»P°CГC, PēPIPsCГC, C-B»).

- PμP°CГC-C°PSC, Pē, CЇPеPēPj PiCђPсPIPsPrCЇC, Cђ C±PμCђPμP·CєPеC-CђPSPμ PePsCђPсPSP°CђPSPμ PIC, CђCГC±P°PSPSCЇ (PђPлP’):

B· PμP°CГC-C°PSC, Pē, CЇPеC- PiPμCђPμPSPμCГP»Pē PiPμCђPIPēPSPSPμ PђPлP’, P° C, P°PePsP¶ PiP°CГC-C°PSC, Pē, CЇPеC- PiPμCђPμPSPμCГP»Pē PђPлP’ P±C-P»CђCєPμ PSC-P¶ C±PμCђPμP· 24 PiPsPrPēPSPē PiC-CГP»CЇ P·P°CГC, PsCГCГPIP°PSPSCЇB C„C-P±CђPēPSPsP»C-C, PēC±PSPсC— C, PμCђP°PiC-C—, PiPsPIPēPSPSC- PsC, CђPēPjCГPIP°C, Pē PSP°PIP°PSC, P°P¶CГPIP°P»CђPSCГ PrPsP·CГ PeP»PsPiC-PrPsPiCђPμP»Cђ 600 PjPi. PμP°CГC-C°PSC, P°Pj PIC-PePsPj ≥ 75 CђPsPeC-PI PSP°PIP°PSC, P°P¶CГPIP°P»CђPSCГ PrPsP·CГ 600 PjPi PeP»PsPiC-PrPsPiCђPμP»Cђ CГP»C-Pr PiCђPēP·PSP°C±P°C, Pē P· PsP±PμCђPμP¶PSC-CГC, Cђ (PrPēPI. CђPsP·PrC-P» B«PђCГPsP±P»PēPIPsCГC, C- P·P°CГC, PsCГCГPIP°PSPSCЇB»).

B· PμP°CГC-C°PSC, Pē, CЇPеC- PiPμCђPμPSPμCГP»Pē PђPлP’ PiCђPsC, CЇPiPsPj 24 PiPsPrPēPS PiC-CГP»CЇ P·P°CГC, PsCГCГPIP°PSPSCЇB C„C-P±CђPēPSPsP»C-C, PēC±PSPсC— C, PμCђP°PiC-C—, PiPsPIPēPSPSC- PsC, CђPēPjCГPIP°C, Pē PSP°PIP°PSC, P°P¶CГPIP°P»CђPSCГ PrPsP·CГ PeP»PsPiC-PrPsPiCђPμP»Cђ 300 PjPi.

P>C-PeCГPIP°PSPSCЇ PeP»PsPiC-PrPsPiCђPμP»PμPj PiCђPsPrPsPIP¶CГPIP°C, Pē CГ PrPsP·C- 75 PjPi 1 CђP°P· PSP° PrPsP±CГ CђP°P·PsPj P· P°CГPμC, PēP»CГP°P»C-CГPēP»PsPIPsCђ PePēCГP»PsC, PsCђ CГ PrPsP·C- 75Bђ“100 PjPi PSP° PrPsP±CГ. PлPsPjP±C-PSPsPIP°PSCГ C, PμCђP°PiC-Cђ CГP»C-Pr CђPsP·PiPsC±PēPSP°C, Pē CЇPеPсPjPсPiP° CђP°PSC-CєPμ PiC-CГP»CЇ PiPsCЇPIPē CГPēPjPiC, PsPjC-PI C- PiCђPsPrPsPIP¶CГPIP°C, Pē PrPs 12 PjC-CГCЇCГC-PI (PrPēPI. CђPsP·PrC-P» B«PαP°CђPjP°PePsPrPēPSP°PjC-PeP°B»).

P°PsCђPsCГP»C- PiP°CГC-C°PSC, Pē P· PŸPГPђ CГPμCђPμPrPSCђPsPiPs C, P° PIPēCГPsPePsPiPs CГC, C±PiPμPSCЇ CђPēP·PēPeC± P°P±Ps PjP°P»PēPj C-CєPμPjC-C±PSPēPj C-PSCГC±P»CђC, PsPj (PГPГ):

P°PsCђPsCГP»C- PiP°CГC-C°PSC, Pē P· PŸPГPђ CГPμCђPμPrPSCђPsPiPs C, P° PIPēCГPsPePsPiPs CГC, CГPiPμPSCЇ CђPēP·PēPeCГ (PiPsPeP°P·PSPēPe P·P° CєPеP°P»PsCђ ABCD2 ≥ 4) P°P±Ps PjP°P»PēPj PГPГ (PiPsPeP°P·PSPēPe P·P° CєPеP°P»PsCђ NIHSS ≤ 3) PiPsPIPēPSPSC- PsC, CђPēPjCГPIP°C, Pē PSP°PIP°PSC, P°P¶CГPIP°P»CђPSCГ PrPsP·CГ PeP»PsPiC-PrPsPiCђPμP»Cђ 300 PjPi, P° PiPsC, C-Pj PiCђPsPrPsPIP¶CГPIP°C, Pē P»C-PeCГPIP°PSPSCЇ PrPsP·PsCђ 75 PjPi PeP»PsPiC-PrPsPiCђPμP»Cђ PsPrPēPS CђP°P· PSP° PrPsP±CГ C, P° PђPŸPл CГ PrPsP·C- 75-100 PjPi PsPrPēPS CђP°P· PSP° PrPsP±CГ. P>C-PeCГPIP°PSPSCЇ PeP»PsPiC-PrPsPiCђPμP»PμPj C, P° PђPŸPл CГP»C-Pr CђPsP·PiPsC±PēPSP°C, Pē PiCђPsC, CЇPiPsPj 24 PiPsPrPēPS PiC-CГP»CЇ PiPsPrC-C— C, P° PiCђPsPrPsPIP¶CГPIP°C, Pē PiCђPsC, CЇPiPsPj 21 PrPSCЇ P· PiPsPrP°P»CђCєPsCђ P°PSC, PēP°PiCђPμPiP°PSC, PSPсCђ PjPsPSPсC, PμCђP°PiC-C°Cђ.

Pj PiP°CГC-C°PSC, C-PI P· C„C-P±CђPēP»CЇCГC-C°Cђ PiPμCђPμPrCГPμCђPrCђ PeP»PsPiC-PrPsPiCђPμP»Cђ P·P°CГC, PsCГPsPICГCђC, Cђ CГ PsPrPSPсCђP°P·PsPIC-PNē PrPsP±PsPIC-PNē PrPsP·C- 75 PjPi. P P°P·PsPj C-P· PeP»PsPiC-PrPsPiCђPμP»PμPj CГP»C-Pr CђPsP·PiPsC±P°C, Pē C, P° PiCђPsPrPsPIP¶CГPIP°C, Pē P·P°CГC, PsCГCГPIP°PSPSCЇ PђPŸPл (CГ PrPsP·C- 75Bђ“100 PjPi PSP° PrPsP±CГ) (PrPēPI. CђPsP·PrC-P»

B«P»P°CḡPjP°PePsP»PsPiC-CḡPSC- PIP»P°CḡC,PëPIPsCḡC,C-B»).

PJ PIPëPiP°PrPeCḡ PiCḡPsPiCḡCḡPeCḡ PrPsP·Pë:

- CḡPeC%Ps P· PjPsPjPμPSC,Cḡ, PePsP»Pë PiPsC,CḡC-P±PSPs P±CḡP»Ps PiCḡPëPNëPjP°C,Pë CḡPμCḡPiPsPICḡ PrPsP·Cḡ, PjPëPSCḡP»Ps PjPμPSC€Pμ 12 PiPsPrPëPS, PiP°CḡC-C”PSC, PiPsPIPëPSPμPS PSPμPiP°PNëPSPs PiCḡPëPNëPSCḡC,Pë PiCḡPsPiCḡC%PμPSPs PrPsP·Cḡ, P° PSP°CḡC,CḡPiPSCḡ PrPsP·Cḡ PIP¶Pμ PiCḡPëPNëPjP°C,Pë Cḡ P·PIPëCḡPSPëPNë CḡP°Cḡ;

- CḡPeC%Ps PjPëPSCḡP»Ps P±C-P»CHC€Pμ 12 PiPsPrPëPS, PiP°CḡC-C”PSC, PiPsPIPëPSPμPS PiCḡPëPNëPSCḡC,Pë PSP°CḡC,CḡPiPSCḡ CḡPμCḡPiPsPICḡ PrPsP·Cḡ Cḡ P·PIPëCḡP°PNëPSPëPNë CḡP°Cḡ C,P° PSPμ PiPsPrPIPsCḡPIP°C,Pë PrPsP·Cḡ P· PjPμC,PsCḡ PePsPjPiPμPSCḡCḡPIP°PSPSCḡ PiCḡPsPiCḡC%PμPSPsC— PrPsP·Pë.

PhCḡPsP±P»PëPIC- PiCḡCḡPiPë PSP°CḡPμP»PμPSPSCḡ

PμP°CḡC-C”PSC,Pë P»C-C,PSCHPsPiPs PIC-PeCḡ.

- P”PsCḡC,CḡPëPNë PePsCḡPsPSP°CḡPSPëPNë CḡPëPSPPrCḡPsPj P±PμP· PiC-PrPNëPsPjCḡ CḡPμPiPjPμPSC,P° ST (PSPμCḡC,P°P±C-P»CHPSP° CḡC,PμPSPsPeP°CḡPrC-Cḡ P°P±Ps C-PSC,,P°CḡPeC, PjC-PsPeP°CḡPrP° P±PμP· P·CḡP±CḡCḡ Q PSP° P·PḡP”):
P·P°CḡC,PsCḡCḡPIP°PSPSCḡ PSP°PIP°PSC,P°P¶CḡPIP°P»CHPSPsC— PrPsP·Pë 600 PjPi PeP»PsPiC-PrPsPiCḡPμP»Cḡ PjPsP¶Pμ P±CḡC,Pë CḡPsP·PiP»CḡPSCḡC,Pμ Cḡ PiP°CḡC-C”PSC,C-PI PIC-PePsPj PjPsP»PsPrC€Pμ 75 CḡPsPeC-PI Cḡ CḡP°P·C-, PePsP»Pë PSPμPsP±C...C-PrPSPμ CḡPμCḡPμP·C€PeC-CḡPSPμ PePsCḡPsPSP°CḡPSPμ PIC,CḡCḡCḡP°PSPSCḡ (PrPëPI. CḡPsP·PrC-P» B«PhCḡPsP±P»PëPIPsCḡC,C- P·P°CḡC,PsCḡCḡPIP°PSPSCḡB»).

- P”PsCḡC,CḡPëPNë C-PSC,,P°CḡPeC, PjC-PsPeP°CḡPrP° P· PiC-PrPNëPsPjPsPj CḡPμPiPjPμPSC,P° ST: PiP°CḡC-C”PSC,P°Pj PIC-PePsPj ≥ 75 CḡPsPeC-PI, CḡPeC- PiCḡPsC...PsPrCḡC,CH PjPμPrPëPeP°PjPμPSC,PsP·PSPμ P»C-PeCḡPIP°PSPSCḡ C,P° CḡPePëPj PiPsPeP°P·P°PSP° C,CḡPsPjP±PsP»C-C,PëCḡPSP°/C,,C-P±CḡPëPSPsP»C-C,PëCḡPSP° C,PμCḡP°PiC-Cḡ, P»C-PeCḡPIP°PSPSCḡ PeP»PsPiC-PrPsPiCḡPμP»PμPj CḡP»C-Pr CḡPsP·PiPsCḡPëPSP°C,Pë P±PμP· PSP°PIP°PSC,P°P¶CḡPIP°P»CHPSPsC— PrPsP·Pë.

- PμP°CḡC-C”PSC,P°Pj PIC-PePsPj ≥ 75 CḡPsPeC-PI, CḡPeC- PiPμCḡPμPSPμCḡP»Pë PiPμCḡPIPëPSPSPμ PḡPḡP’, P° C,P°PePsP¶ PiP°CḡC-C”PSC,Pë, CḡPeC- PiPμCḡPμPSPμCḡP»Pë PḡPḡP’ P±C-P»CHC€Pμ PSC-P¶ CḡPμCḡPμP· 24 PiPsPrPëPSPë PiC-CḡP»Cḡ P·P°CḡC,PsCḡCḡPIP°PSPSCḡB C,,C-P±CḡPëPSPsP»C-C,PëCḡPSPsC— C,PμCḡP°PiC-C—, PSP°PIP°PSC,P°P¶CḡPIP°P»CHPSCḡ PrPsP·Cḡ 600 PjPi PeP»PsPiC-PrPsPiCḡPμP»Cḡ CḡP»C-Pr PiCḡPëP·PSP°CḡP°C,Pë P· PsP±PμCḡPμP¶PSC-CḡC,CH (PrPëPI. CḡPsP·PrC-P» B«PhCḡPsP±P»PëPIPsCḡC,C- P·P°CḡC,PsCḡCḡPIP°PSPSCḡB»).

PḡPëCḡPePsPIP° PSPμPrPsCḡC,P°C,PSC-CḡC,CH.

PḡPμCḡP°PiPμPIC,PëCḡPSPëPNë PrPsCḡPIC-Pr P·P°CḡC,PsCḡCḡPIP°PSPSCḡ PiCḡPμPiP°CḡP°C,Cḡ PiP°CḡC-C”PSC,P°Pj C-P· PSPëCḡPePsPIPsCḡ PSPμPrPsCḡC,P°C,PSC-CḡC,CH PsP±PjPμP¶PμPSPëPNë (PrPëPI. CḡPsP·PrC-P» B«PhCḡPsP±P»PëPIPsCḡC,C- P·P°CḡC,PsCḡCḡPIP°PSPSCḡB»).

PμPμCḡC-PSPePsPIP° PSPμPrPsCḡC,P°C,PSC-CḡC,CH.

PḡPμCḡP°PiPμPIC,PëCḡPSPëPNë PrPsCḡPIC-Pr P·P°CḡC,PsCḡCḡPIP°PSPSCḡ

РiСҫРµРiР°СҫР°С,Ср РiР°С†С-С"РSC,Р°Рј С-Р· Р·Р°С...РiРsСҫСҫРiР°РSPSCҫРјРёРё
РiРµС†С-РSPёРё СҫРµСҫРµРrРSCHРsС— С,СҫР¶Р¶РёРsСҫҫС,С- С,Р°
РјРsР¶Р»Р»РёРiС-СҫҫС,Сҫ РiРёРSPёРёРSPµРSPSCҫ РiРµРјРјРsСҫР°Р°С-С†РSPsРiРs
РrС-Р°С,РµР·Ср РsР±РјРµР¶РµРSPёРё (РrРёРi. СҫРsР·РrС-Р»
В«РҫСҫРsР±Р»РёРiРsСҫҫС,С- Р·Р°СҫҫС,РsСҫҫСрРiР°РSPSCҫВ»).

РҮРiРsСҫҫС-Р± Р·Р°СҫҫС,РsСҫҫСрРiР°РSPSCҫ.

Р"Р»Сҫ РiРSCҫС,СҫС-СёРSCHРsРiРs Р·Р°СҫҫС,РsСҫҫСрРiР°РSPSCҫ. РµСҫРµРiР°СҫР°С, РјРsР¶Р»Р»РёРiС-СҫР°С,Рё СҫР°Р°РёР°С,Рё СҫР°Р·Рs Р· С—Р¶РµСҫ Р°Р±Рs РsРёСҫРµРјРјРs.

Р"С-С,Рё.

РµР»Р»РsРiС-РrРsРiСҫРµР»Р»Р» РSPµ СҫР»С-Рr Р·Р°СҫҫС,РsСҫҫСрРiСрРiР°С,Рё РrС-С,СҫРј РiС-РёРsРј РrРs 18 СҫРsРёС-Рi), РsСҫҫС-Р»СҫРёРё РSPµРјР°С" РrР°РSPёС... С%РsРrРs РµС,РµРёС,РёРiРSPsСҫҫС,С- РiСҫРµРiР°СҫР°С,Ср РrР»Сҫ С†С-С"С— РiС-РёРsРiРsС— РёР°С,РµРiРsСҫҫС-С— РiР°С†С-С"РSC,С-Рi (РrРёРi. СҫРsР·РrС-Р» В«РµР°СҫРҫРјРёРёРёРSP°РјС-РёР°С»).

РµРµСҫРµРrРsР·СрРiР°РSPSCҫ.

РµСҫРё РiРµСҫРµРrРsР·СрРiР°РSPSC- РёР»Р»РsРiС-РrРsРiСҫРµР»Р»Р» РјРsР¶РµРµ СҫҫРiРsСҫҫС,РµСҫС-РiР°С,РёСҫҫҫ РiРsРrРsРiР°Р¶РµРSPSCҫ С†Р°СҫҫСр РёСҫРsРiРsС,РµС†С- Р·РSP°СҫҫС,СрРiРSPёРјРё СҫҫҫРёР»Р»Р»Р»Р»Р»Р» Рј СҫР°Р·РС- РiРёРSPёРёРSPµРSPSCҫ РёСҫРsРiРsС,РµС†С- СҫРµРёРsРјРµРSPrСҫҫС,СҫСҫҫҫ СҫҫРёРiС,РsРјР°С,РёС†РSPµ Р»С-РёСрРiР°РSPSCҫ.

РҫРSC,РёРrРsС, С,,Р°СҫРјРіР°РёРsР»РsРiС-С†РSPsС— Р°РёС,РёРiРSPsСҫҫС,С- РёР»Р»РsРiС-РrРsРiСҫРµР»Р»Р» РSPµ РiС-РrРsРјРёРё. РµСҫРё РSPµРsР±С...С-РrРSPsСҫҫС,С- РSPµРiР°Р°РSPsРiРs РёРsСҫРёРiСрРiР°РSPSCҫ РiРsРrРsРiР¶РµРSPsРiРs С†Р°СҫҫСр РёСҫРsРiРsС,РµС†С- РrС-Сҫ РёР»Р»РsРiС-РrРsРiСҫРµР»Р»Р» РјРsР¶РµРµ Р±СрС,Рё РiСҫРёРiРёРSPµРSP° РiРµСҫРµР»Р»Р»Р»Р»Р»Р» Рј С,СҫРsРјР±РsС†РёС,Р°СҫРSPsС— РјР°СҫҫРё.

РµРsР±С-С†РSC- СҫРµР°Р°СҫҫС.

РµРsСҫРsС,РёРёРµРµ РsРiРёСҫҫ РiСҫРsС,,С-Р»Сҫ Р±РµР·РiРµРё.

РµРµРiРµР° Р·Р°СҫҫС,РsСҫҫСрРiР°РSPSCҫ РёР»Р»РsРiС-РrРsРiСҫРµР»Р»Р» РrРsСҫҫС-РrР¶РµРSP° Ср Р±С-Р»СҫСё РSC-Р¶ 44000 РiР°С†С-С"РSC,С-Рi, СҫРёС- РiР·СҫР»Р»Рё СҫСрР°СҫҫС,Сҫ Ср РёР»Р»С-РSC-С†РSPёС... РrРsСҫҫС-РrР¶РµРSPSCҫ... (Р·РSPёС... Р±С-Р»СҫСёРµ РSC-Р¶ 12000 РsСҫҫС-Р± РёСрСҫҫҫ Р»С-РёСрРiР°РSPSCҫ С,СҫРёРiР°Рi 1 СҫС-Рё С- РrРsРiСёРµ). РµР»Р»С-РSC-С†РSPs Р·РSP°С†СрС%С- РiРsР±С-С†РSC- РrС-С—, С%Рs СҫҫРiРsСҫҫС,РµСҫС-РiР°Р»Р»Р»Р» РiСр РrРsСҫҫС-РrР¶РµРSPSCҫ... CAPRIE, - РrС-Сҫ РёР»Р»РsРiС-РrРsРiСҫРµР»Р»Р» Рј Ср РrРsР·С-В 75 РјРi РSP° РrРsР±Ср Р·Р°РiР°Р»Р»Р» Р±СрР»Р° РiРsСҫҫС-РiРSCҫРSPSPsСҫ Р· РrС-С"Сҫ РҫРҮРµ Ср РrРsР·С- 325 РјРi РSP° РrРsР±Ср

PSP_μP·P°P»P_μP¶PSPs PIC-Pr PIC-PeCf, CfC,P°C,C- C‡Pë C₇P°CfPë PïP°C†C-C"PSC,C-PI.

P₇C₇C-Pj PrP°PSPëC... PeP»C-PSC-C‡PSPëC... PrPsCfP»C-PrP¶P_μPSCH CAPRIE, CURE, CLARITY, COMMIT, ACTIVE-A, PIC₇P°C...PsPICfPIP°P»Pë CfPïPsPSC,P°PSPSC-PïPsPIC-PrPsPjP»P_μPSPSC¶ PïC₇Ps PïPsP±C-C‡PSC- C₇P_μP°PeC†C-C— PïC-Pr C‡P°Cf P·P°CfC,PsCfCfPIP°PSPSC¶ PïC₇P_μPïP°C₇P°C,Cf Cf PeP»C-PSC-C‡PSC-PNë PïC₇P°PeC,PëC†C-.

P₇C₇PsPIPsC,P_μC‡P° P±CfP»P° PSP°PNëPïPsCëPëC₇P_μPSC-CëPsC₇ PïPsP±C-C‡PSPsC₇ C₇P_μP°PeC†C-C"CH, C%Ps CfPïPsCfC,P_μC₇C-PiP°P»P°CfC¶ C¶Pe Cf PeP»C-PSC-C‡PSPëC... PrPsCfP»C-PrP¶P_μPSPSC¶C..., C,P°Pe C- Cf PïPsCfC,PjP°C₇PeP_μC,PëPSPiPsPIPsPjCf PïP_μC₇C-PsPrC-, PïC-Pr C‡P°Cf C¶PePëC... PIPsPSP° PSP°PNëC‡P°CfC,C-CëP_μ PIPëPSPëPeP°P»P° Cf PïP_μC₇CëPëPNë PjC-CfC¶C†CH P»C-PeCfPIP°PSPSC¶.

PJ PrPsCfP»C-PrP¶P_μPSPSC- CAPRIE Cf PïP°C†C-C"PSC,C-PI, C¶PeC- P·P°CfC,PsCfPsPICfPIP°P»Pë PeP»PsPïC-PrPsPiC₇P_μP»CH P°P±Ps P₇PŸP₇, P·P°PiP°P»CHPSP° C‡P°CfC,PsC,P° PeC₇PsPIPsC,P_μC‡C- CfC,P°PSPsPIPëP»P° 9,3 %. P₇P°CfC,PsC,P° PIPëPSPëPePSP_μPSPSC¶ C,C¶P¶PePëC... PIPëPïP°PrPeC-PI PeC₇PsPIPsC,P_μC‡ P±CfP»P° PsPrPSP°PePsPIPsC₇ PrP»C¶ PeP»PsPïC-PrPsPiC₇P_μP»CH C,P° P₇PŸP₇.

PJ PrPsCfP»C-PrP¶P_μPSPSC- CURE PSP_μ CfPïPsCfC,P_μC₇C-PiP°P»PsCfC¶ P·P±C-P»CHCëP_μPSPSC¶ C‡P°CfC,PsC,Pë PIPëPSPëPePSP_μPSPSC¶ PIP_μP»PëPePëC... PeC₇PsPIPsC,P_μC‡ PïC₇Pë P·P°CfC,PsCfCfPIP°PSPSC- PePsPjP±C-PSP°C†C-C— PeP»PsPïC-PrPsPiC₇P_μP»CH P₇PŸP₇ CfPïC₇PsPrPsPIP¶ 7 PrPSC-PI PïC-CfP»C¶ PïC₇PsPIP_μPrP_μPSPSC¶ PsPïP_μC₇P°C†C-C— P°PsC₇C,PsPePsC₇PsPSP°C₇PSPsPiPs CëCfPSC,CfPIP°PSPSC¶ Cf PïP°C†C-C"PSC,C-PI, C¶PeC- PïC₇PëPïPëPSPëP»Pë P»C-PeCfPIP°PSPSC¶ P±C-P»CHCë PSC-P¶ P·P° 5 PrPSC-PI PrPs C...C-C₇CfC₇PiC-C‡PSPsPiPs PIC,C₇CfC‡P°PSPSC¶. PJ PïP°C†C-C"PSC,C-PI, C¶PeC- PïC₇PsPrPsPIP¶CfPIP°P»Pë P»C-PeCfPIP°PSPSC¶ PïC₇PsPrPsPIP¶ 5 PrPSC-PI PrPs PsPïP_μC₇P°C†C-C— P°PsC₇C,PsPePsC₇PsPSP°C₇PSPsPiPs CëCfPSC,CfPIP°PSPSC¶, C‡P°CfC,PsC,P° PIPëPSPëPePSP_μPSPSC¶ C†CHPsPiPs C¶IPëC%P° CfC,P°PSPsPIPëP»P° 9,6 % Cf PïC₇CfPïC- PeP»PsPïC-PrPsPiC₇P_μP»CH P₇PŸP₇ C,P° 6,3 % Cf PïC₇CfPïC- PïP»P°C†P_μP±Ps P₇PŸP₇.

PJ PrPsCfP»C-PrP¶P_μPSPSC- CLARITY CfPïPsCfC,P_μC₇C-PiP°P»PsCfC¶ P·P°PiP°P»CHPSP_μ PïC-PrPIPëC%P_μPSPSC¶ C‡P°CfC,PsC,Pë PIPëPSPëPePSP_μPSPSC¶ PeC₇PsPIPsC,P_μC‡ Cf PïC₇CfPïC-, C¶PeP° PïC₇PëPNëPjP°P»P° PeP»PsPïC-PrPsPiC₇P_μP»CH P₇PŸP₇, PïPsC₇C-PIPSCLIPSPs P· PïC₇CfPïPsC₇, C¶PeP° PsC,C₇PëPjCfPIP°P»P° PïP»P°C†P_μP±Ps P₇PŸP₇. P₇P°CfC,PsC,P° PIPëPSPëPePSP_μPSPSC¶ PIP_μP»PëPePsC— PeC₇PsPIPsC,P_μC‡C- P±CfP»P° PïPsPrC-P±PSPsC₇ PI PsP±PsC... PïC₇CfPïP°C.... PïC¶ PIP_μP»PëC‡PëPSP° P±CfP»P° CfC,C-PNëPePsC₇ Cf PïC-PrPïC₇CfPïP°C... PïP°C†C-C"PSC,C-PI, C%Ps PIC-PrC₇C-P·PSC¶P»PëCfC¶ P·P° PïPsC‡P°C,PePsPIPëPjPë PïP°C₇P°PjP_μC,C₇P°PjPë C- C,PëPïPsPj C,,C-P±C₇PëPSPsP»C-C,PëPeP° P°P±Ps PïP_μPïP°C₇PëPSPsC,P_μC₇P°PïC-C—.

PJ PrPsCfP»C-PrP¶P_μPSPSC- COMMIT P·P°PiP°P»CHPSP° C‡P°CfC,PsC,P° PIPëPSPëPePSP_μPSPSC¶ PIP_μP»PëPePëC... PSP_μC†P_μC₇P_μP±C₇P°P»CHPSPëC... P°P±Ps C†P_μC₇P_μP±C₇P°P»CHPSPëC... PeC₇PsPIPsC,P_μC‡ P±CfP»P° PSPëP·CHPePsC₇ C- PïPsPrC-P±PSPsC₇ PI PsP±PsC... PïC₇CfPïP°C....

PJ PrPsCfP»C-PrP¶P_μPSPSC- ACTIVE-P₇ C‡P°CfC,PsC,P° PIPëPSPëPePSP_μPSPSC¶ PIP_μP»PëPePëC... PeC₇PsPIPsC,P_μC‡ P±CfP»P° PIPëC%PsC₇ Cf PïC₇CfPïC-, C¶PeP° PsC,C₇PëPjCfPIP°P»P° PeP»PsPïC-PrPsPiC₇P_μP»CH P₇PŸP₇, PïPsC₇C-PIPSCLIPSPs P· PïC₇CfPïPsC₇, C¶PeP° PsC,C₇PëPjCfPIP°P»P° PïP»P°C†P_μP±Ps P₇PŸP₇ (6,7 % PïC₇PsC,Pë 4,3 %). P' PsP±PsC... PïC₇CfPïP°C... PIP_μP»PëPeC- PeC₇PsPIPsC,P_μC‡C- P±CfP»Pë

$\text{P}\ddot{\text{P}}\mu\text{C}\ddot{\text{H}}\text{P}\mu\text{PIP}^\circ\text{P}\ddot{\text{P}}\text{SPs}$ $\text{P}\mu\text{PeC}\ddot{\text{I}}\text{C},\text{C}\ddot{\text{H}}\text{P}^\circ\text{PeC}\ddot{\text{H}}\text{P}^\circ\text{PSC}-\text{P}^\circ\text{P}\gg\text{CH}\text{PSPsPiPs}$ $\text{PiPsC}\dots\text{PsPrP}\ddot{\text{P}}\text{P}\mu\text{PSPSC}\ddot{\text{I}}$ (5,3 % $\text{C}\ddot{\text{r}}$ $\text{PiC}\ddot{\text{H}}\text{C}\ddot{\text{r}}\text{PiC}-\text{PeP}\gg\text{PsPiC}-\text{PrPsPiC}\ddot{\text{H}}\text{P}\mu\text{P}\gg\text{CH}$ $\text{P}\ddot{\text{H}}\text{P}\ddot{\text{Y}}\text{P}\ddot{\text{P}}$, 3,5 % $\text{C}\ddot{\text{r}}$ $\text{PiC}\ddot{\text{H}}\text{C}\ddot{\text{r}}\text{PiC}-\text{PiP}\gg\text{P}^\circ\text{C}\ddot{\text{I}}\text{P}\mu\pm\text{Ps}$ $\text{P}\ddot{\text{H}}\text{P}\ddot{\text{Y}}\text{P}\ddot{\text{P}}$), PI $\text{PsC}\ddot{\text{I}}\text{PSPsPIPSPsPjC}\ddot{\text{r}}$ $\text{C}\epsilon\text{P}\gg\text{C}\ddot{\text{r}}\text{PSPePsPIPs}-\text{PeP}\ddot{\text{C}}\epsilon\text{PePsPIC}-\text{PeC}\ddot{\text{H}}\text{PsPIPsC},\text{P}\mu\text{C}\ddot{\text{I}}\text{C}-$ (3,5 % $\text{PiC}\ddot{\text{H}}\text{PsC},\text{P}\ddot{\text{e}}$ 1,8 %). $\text{P}\ddot{\text{Y}}\text{PiPsC}\ddot{\text{I}}\text{C},\text{P}\mu\text{C}\ddot{\text{H}}\text{C}-\text{PiP}^\circ\text{P}\gg\text{PsC}\ddot{\text{I}}\text{C}\ddot{\text{I}}$ $\text{P}\cdot\text{P}\pm\text{C}-\text{P}\gg\text{CH}\text{C}\epsilon\text{P}\mu\text{PSPSC}\ddot{\text{I}}$ $\text{PeC}-\text{P}\gg\text{CH}\text{PePsC}\ddot{\text{I}}\text{C},\text{C}-\text{PIPSC}\ddot{\text{r}}\text{C},\text{C}\ddot{\text{H}}\text{C}-\text{C}\epsilon\text{PSC}\text{H}\text{PsC}\ddot{\text{I}}\text{P}\mu\text{C}\ddot{\text{H}}\text{P}\mu\text{PiPSP}\ddot{\text{e}}\text{C}\dots$ $\text{PeC}\ddot{\text{H}}\text{PsPIPsC},\text{P}\mu\text{C}\ddot{\text{I}}$ $\text{C}\ddot{\text{r}}$ $\text{PiC}\ddot{\text{H}}\text{C}\ddot{\text{r}}\text{PiC}-\text{PeP}\gg\text{PsPiC}-\text{PrPsPiC}\ddot{\text{H}}\text{P}\mu\text{P}\gg\text{CH}$ $\text{P}\ddot{\text{H}}\text{P}\ddot{\text{Y}}\text{P}\ddot{\text{P}}$ $\text{PiPsC}\ddot{\text{H}}\text{C}-\text{PIPSC}\ddot{\text{I}}\text{PSPs}$ $\text{P}\cdot$ $\text{PiC}\ddot{\text{H}}\text{C}\ddot{\text{r}}\text{PiPsC}\ddot{\text{H}}$ $\text{PiP}\gg\text{P}^\circ\text{C}\ddot{\text{I}}\text{P}\mu\pm\text{Ps}$ $\text{P}\ddot{\text{H}}\text{P}\ddot{\text{Y}}\text{P}\ddot{\text{P}}$ (1,4 % $\text{PiC}\ddot{\text{H}}\text{PsC},\text{P}\ddot{\text{e}}$ 0,8 % $\text{PIC}-\text{PrPiPsPIC}-\text{PrPSPs}$). $\text{P}\ddot{\text{H}}\text{C}-\text{P}\ddot{\text{P}}$ $\text{C}\ddot{\text{I}}\text{P}\ddot{\text{e}}\text{PjP}\ddot{\text{e}}$ $\text{PiC}\ddot{\text{H}}\text{C}\ddot{\text{r}}\text{PiP}^\circ\text{PjP}\ddot{\text{e}}$ $\text{PSP}\mu$ $\text{P}\pm\text{C}\ddot{\text{r}}\text{P}\gg\text{Ps}$ $\text{PiP}\ddot{\text{e}}\text{C}\ddot{\text{I}}\text{PIP}\gg\text{P}\mu\text{PSPs}$ $\text{C}\ddot{\text{I}}\text{C},\text{P}^\circ\text{C},\text{P}\ddot{\text{e}}\text{C}\ddot{\text{I}}\text{C},\text{P}\ddot{\text{e}}\text{C}\ddot{\text{I}}\text{PSPs}$ $\text{PrPsC}\ddot{\text{I}}\text{C},\text{PsPIC}-\text{C}\ddot{\text{H}}\text{PSPsC}-\text{C}\ddot{\text{H}}\text{C}-\text{P}\cdot\text{PSP}\ddot{\text{e}}\text{C}\ddot{\text{I}}\text{C}-\text{C}\ddot{\text{r}}$ $\text{C}\ddot{\text{I}}\text{P}^\circ\text{C}\ddot{\text{I}}\text{C},\text{PsC},\text{C}-\text{PiP}\ddot{\text{e}}\text{PSP}\ddot{\text{e}}\text{PePSP}\mu\text{PSPSC}\ddot{\text{I}}$ $\text{P}\gg\text{P}\mu\text{C},\text{P}^\circ\text{P}\gg\text{CH}\text{PSP}\ddot{\text{e}}\text{C}\dots$ $\text{PeC}\ddot{\text{H}}\text{PsPIPsC},\text{P}\mu\text{C}\ddot{\text{I}}$ (1,1 % $\text{C}\ddot{\text{r}}$ $\text{PiC}\ddot{\text{H}}\text{C}\ddot{\text{r}}\text{PiC}-\text{PeP}\gg\text{PsPiC}-\text{PrPsPiC}\ddot{\text{H}}\text{P}\mu\text{P}\gg\text{CH}$ $\text{P}\ddot{\text{H}}\text{P}\ddot{\text{Y}}\text{P}\ddot{\text{P}}$ C,P° 0,7 % $\text{C}\ddot{\text{r}}$ $\text{PiC}\ddot{\text{H}}\text{C}\ddot{\text{r}}\text{PiC}-\text{PiP}\gg\text{P}^\circ\text{C}\ddot{\text{I}}\text{P}\mu\pm\text{Ps}$ $\text{P}\ddot{\text{H}}\text{P}\ddot{\text{Y}}\text{P}\ddot{\text{P}}$), $\text{P}^\circ\text{C},\text{P}^\circ\text{PePsP}\ddot{\text{P}}$ $\text{PiP}\mu\text{PjPsC}\ddot{\text{H}}\text{P}^\circ\text{PiC}-\text{C}\ddot{\text{I}}\text{PSPsPiPs}$ $\text{C}-\text{PSC}\ddot{\text{I}}\text{C}\ddot{\text{r}}\text{P}\gg\text{CH}\text{C},\text{C}\ddot{\text{r}}$ (0,8 % C,P° 0,6 % $\text{PIC}-\text{PrPiPsPIC}-\text{PrPSPs}$).

PJ $\text{PrPsC}\ddot{\text{I}}\text{P}\gg\text{C}-\text{PrP}\ddot{\text{P}}\text{P}\mu\text{PSPSC}-\text{TARDIS}$, $\text{PiP}^\circ\text{C}\ddot{\text{I}}\text{C}-\text{C}''\text{PSC},\text{P}\ddot{\text{e}}$ $\text{P}\cdot$ $\text{PSP}\mu\text{C}\%_{\text{oo}}\text{PsPrP}^\circ\text{PIPSPs}$ $\text{PiP}\mu\text{C}\ddot{\text{H}}\text{P}\mu\text{PSP}\mu\text{C}\ddot{\text{I}}\text{P}\mu\text{PSP}\ddot{\text{e}}\text{Pj}$ $\text{C}-\text{C}\epsilon\text{P}\mu\text{PjC}-\text{C}\ddot{\text{I}}\text{PSP}\ddot{\text{e}}\text{Pj}$ $\text{C}-\text{PSC}\ddot{\text{I}}\text{C}\ddot{\text{r}}\text{P}\gg\text{CH}\text{C},\text{PsPj}$, $\text{C}\ddot{\text{I}}\text{PeC}-\text{PsC},\text{C}\ddot{\text{H}}\text{P}\ddot{\text{e}}\text{PjC}\ddot{\text{r}}\text{C}\ddot{\text{H}}\text{C},\text{CH}$ $\text{C}-\text{PSC},\text{P}\mu\text{PSC}\ddot{\text{I}}\text{P}\ddot{\text{e}}\text{PIPSC}\ddot{\text{r}}$ $\text{P}^\circ\text{PSC},\text{P}\ddot{\text{e}}\text{C},\text{C}\ddot{\text{H}}\text{PsPjP}\pm\text{PsC}\ddot{\text{I}}\text{P}\ddot{\text{e}}\text{C},\text{P}^\circ\text{C}\ddot{\text{H}}\text{PSC}\ddot{\text{r}}$ $\text{C},\text{P}\mu\text{C}\ddot{\text{H}}\text{P}^\circ\text{PiC}-\text{C}\ddot{\text{H}}$ $\text{P}\cdot$ $\text{C},\text{C}\ddot{\text{H}}\text{CH}\text{PsC}\dots$ $\text{P}\gg\text{C}-\text{PeP}^\circ\text{C}\ddot{\text{H}}\text{C}\ddot{\text{I}}\text{CH}\text{PeP}\ddot{\text{e}}\text{C}\dots$ $\text{P}\cdot\text{P}^\circ\text{C}\ddot{\text{I}}\text{PsP}\pm\text{C}-\text{PI}$ ($\text{P}\ddot{\text{H}}\text{P}\ddot{\text{Y}}\text{P}\ddot{\text{P}}$ $\text{PeP}\gg\text{PsPiC}-\text{PrPsPiC}\ddot{\text{H}}\text{P}\mu\text{P}\gg\text{CH}$ $\text{PrP}\ddot{\text{e}}\text{PiC}-\text{C}\ddot{\text{H}}\text{P}\ddot{\text{e}}\text{PrP}^\circ\text{PjPsP}\gg$) $\text{PjP}^\circ\text{P}\gg\text{P}\ddot{\text{e}}$ $\text{PSP}^\circ\text{PrPjC}-\text{C}\ddot{\text{H}}\text{PSC}-\text{PeC}\ddot{\text{H}}\text{PsPIPsC},\text{P}\mu\text{C}\ddot{\text{I}}\text{C}-\text{C},\text{P}^\circ$ $\text{PeC}\ddot{\text{H}}\text{PsPIPsC},\text{P}\mu\text{C}\ddot{\text{I}}\text{C}-\text{C},\text{C}\ddot{\text{I}}\text{P}\ddot{\text{P}}\text{PePsPiPs}$ $\text{C}\ddot{\text{I}}\text{C},\text{C}\ddot{\text{r}}\text{PiP}\mu\text{PSC}\ddot{\text{I}}$ $\text{PiPsC}\ddot{\text{H}}\text{C}-\text{PIPSC}\ddot{\text{I}}\text{PSPs}$ $\text{P}\cdot$ $\text{PjPsPSPsC},\text{P}\mu\text{C}\ddot{\text{H}}\text{P}^\circ\text{PiC}-\text{C}''\text{C}\ddot{\text{H}}$ $\text{PeP}\gg\text{PsPiC}-\text{PrPsPiC}\ddot{\text{H}}\text{P}\mu\text{P}\gg\text{P}\mu\text{Pj}$ $\text{P}^\circ\text{P}\pm\text{Ps}$ $\text{PePsPjP}\pm\text{C}-\text{PSP}^\circ\text{C}\ddot{\text{I}}\text{C}-\text{C}''\text{C}\ddot{\text{H}}$ $\text{P}\ddot{\text{H}}\text{P}\ddot{\text{Y}}\text{P}\ddot{\text{P}}$ $\text{C}-\text{PrP}\ddot{\text{e}}\text{PiC}-\text{C}\ddot{\text{H}}\text{P}\ddot{\text{e}}\text{PrP}^\circ\text{PjPsP}\gg\text{C}\ddot{\text{r}}$ ($\text{C}\ddot{\text{I}}\text{PePsC}\ddot{\text{H}}\text{P}\ddot{\text{e}}\text{PiPsPIP}^\circ\text{PSPs}$ $\text{P}\cdot\text{P}^\circ\text{PiP}^\circ\text{P}\gg\text{CH}\text{PSP}\mu$ $\text{P}'\text{P}\ddot{\text{e}}$ 2,54, 95 % $\text{P}''\text{P}\ddot{\text{I}}$ 2,05 $\text{B}\ddot{\text{H}}''$ 3,16, $\text{p}<0,0001$).

$\text{P}\ddot{\text{Y}}\text{PiP}\ddot{\text{e}}\text{C}\ddot{\text{I}}\text{PsPe}$ $\text{PiPsP}\pm\text{C}-\text{C}\ddot{\text{I}}\text{PSP}\ddot{\text{e}}\text{C}\dots$ $\text{C}\ddot{\text{H}}\text{P}\mu\text{P}^\circ\text{PeC}\ddot{\text{I}}\text{C}-\text{PN}\ddot{\text{e}}$

$\text{P}\mu\text{PsP}\pm\text{C}-\text{C}\ddot{\text{I}}\text{PSC}-\text{P}\mu\text{C},\text{P}\mu\text{PeC},\text{P}\ddot{\text{e}}$, $\text{C}\ddot{\text{I}}\text{PeC}-\text{C}\ddot{\text{I}}\text{PiPsC}\ddot{\text{I}}\text{C},\text{P}\mu\text{C}\ddot{\text{H}}\text{C}-\text{PiP}^\circ\text{P}\gg\text{P}\ddot{\text{e}}\text{C}\ddot{\text{I}}\text{C}\ddot{\text{I}}$ $\text{PiC}-\text{Pr}$ $\text{C}\ddot{\text{I}}\text{P}^\circ\text{C}\ddot{\text{I}}$ $\text{PeP}\gg\text{C}-\text{PSC}-\text{C}\ddot{\text{I}}\text{PSP}\ddot{\text{e}}\text{C}\dots$ $\text{PrPsC}\ddot{\text{I}}\text{P}\gg\text{C}-\text{PrP}\ddot{\text{P}}\text{P}\mu\text{PSC}\text{H}$ $\text{P}^\circ\text{P}\pm\text{Ps}$ $\text{PiC}\ddot{\text{H}}\text{P}\ddot{\text{e}}$ $\text{P}\cdot\text{P}^\circ\text{C}\ddot{\text{I}}\text{C},\text{PsC}\ddot{\text{I}}\text{C}\ddot{\text{r}}\text{PIP}^\circ\text{PSPSC}-\text{P}\gg\text{C}-\text{PeP}^\circ\text{C}\ddot{\text{H}}\text{C}\ddot{\text{I}}\text{CH}\text{PePsPiPs}$ $\text{P}\cdot\text{P}^\circ\text{C}\ddot{\text{I}}\text{PsP}\pm\text{C}\ddot{\text{r}}$ $\text{C}\ddot{\text{r}}$ $\text{PeP}\gg\text{C}-\text{PSC}-\text{C}\ddot{\text{I}}\text{PSC}-\text{PN}\ddot{\text{e}}$ $\text{PiC}\ddot{\text{H}}\text{P}^\circ\text{PeC},\text{P}\ddot{\text{e}}\text{C}\ddot{\text{I}}\text{C}-\text{P}\cdot\text{P}^\circ$ $\text{PrP}^\circ\text{PSP}\ddot{\text{e}}\text{PjP}\ddot{\text{e}}$ $\text{C}\ddot{\text{I}}\text{PiPsPSC},\text{P}^\circ\text{PSPSP}\ddot{\text{e}}\text{C}\dots$ $\text{PiPsPIC}-\text{PrPsPjP}\gg\text{P}\mu\text{PSC}\text{H}$, $\text{PSP}^\circ\text{PiP}\mu\text{PrP}\mu\text{PSPs}$ $\text{PSP}\ddot{\text{e}}\text{P}\ddot{\text{P}}\text{C}\ddot{\text{I}}\text{P}\mu$.

$\text{P}\mu\text{PsP}\pm\text{C}-\text{C}\ddot{\text{I}}\text{PSC}-\text{C}\ddot{\text{H}}\text{P}\mu\text{P}^\circ\text{PeC}\ddot{\text{I}}\text{C}-\text{C}-\text{C}\ddot{\text{H}}\text{PsP}\cdot\text{PiPsPrC}-\text{P}\gg\text{P}\mu\text{PSC}-\text{P}\cdot\text{P}^\circ$ $\text{C}\ddot{\text{I}}\text{P}\ddot{\text{e}}\text{C}\ddot{\text{I}}\text{C},\text{P}\mu\text{PjPsC}\ddot{\text{H}}$ $\text{PsC}\ddot{\text{H}}\text{PiP}^\circ\text{PSC}-\text{PI}$, $\text{C}\ddot{\text{I}}\text{P}^\circ\text{C}\ddot{\text{I}}\text{C},\text{PsC},\text{P}^\circ\text{C}-\text{C}\dots$ $\text{PiP}\ddot{\text{e}}\text{PSP}\ddot{\text{e}}\text{PePSP}\mu\text{PSPSC}\ddot{\text{I}}$ $\text{PiP}\ddot{\text{e}}\text{P}\cdot\text{PSP}^\circ\text{C}\ddot{\text{I}}\text{P}\mu\text{PSP}^\circ$ $\text{C},\text{P}^\circ\text{PeP}\ddot{\text{e}}\text{Pj}$ $\text{C}\ddot{\text{I}}\text{P}\ddot{\text{e}}\text{PSPsPj}$: $\text{C}\ddot{\text{I}}\text{P}^\circ\text{C}\ddot{\text{I}}\text{C},\text{Ps}$ ($\text{PIC}-\text{Pr} \geq 1/100$ $\text{PrPs} < 1/10$), $\text{PSP}\mu\text{C}\ddot{\text{I}}\text{P}^\circ\text{C}\ddot{\text{I}}\text{C},\text{Ps}$ ($\text{PIC}-\text{Pr} \geq 1/1000$ $\text{PrPs} < 1/100$), $\text{C}\ddot{\text{H}}\text{C}-\text{PrPePs}$ ($\text{PIC}-\text{Pr} \geq 1/10000$ $\text{PrPs} < 1/1000$), $\text{PrC}\ddot{\text{r}}\text{P}\ddot{\text{P}}\text{P}\mu$ $\text{C}\ddot{\text{H}}\text{C}-\text{PrPePs}$ ($< 1/10000$), $\text{C}\ddot{\text{I}}\text{P}^\circ\text{C}\ddot{\text{I}}\text{C},\text{PsC},\text{P}^\circ$ $\text{PSP}\mu\text{PIC}-\text{PrPsPjP}^\circ$ ($\text{PSP}\mu\text{PjPsP}\ddot{\text{P}}\text{P}\ddot{\text{e}}\text{PiPs}$ $\text{PsC}\ddot{\text{I}}\text{C}-\text{PSP}\ddot{\text{e}}\text{C},\text{P}\ddot{\text{e}}$ $\text{P}\cdot\text{P}^\circ$ $\text{PSP}^\circ\text{C}\ddot{\text{I}}\text{PIPSP}\ddot{\text{e}}\text{PjP}\ddot{\text{e}}$ $\text{PrP}^\circ\text{PSP}\ddot{\text{e}}\text{PjP}\ddot{\text{e}}$). $\text{P}''\text{P}\gg\text{C}\ddot{\text{I}}$ $\text{PePsP}\ddot{\text{P}}\text{PSPsPiPs}$ $\text{PeP}\gg\text{P}^\circ\text{C}\ddot{\text{I}}\text{C}\ddot{\text{r}}$ $\text{C}\ddot{\text{I}}\text{P}\ddot{\text{e}}\text{C}\ddot{\text{I}}\text{C},\text{P}\mu\text{PjP}\ddot{\text{e}}$ $\text{PsC}\ddot{\text{H}}\text{PiP}^\circ\text{PSC}-\text{PI}$ $\text{PiPsP}\pm\text{C}-\text{C}\ddot{\text{I}}\text{PSC}-\text{P}\mu\text{C},\text{P}\mu\text{PeC},\text{P}\ddot{\text{e}}$ $\text{P}\cdot\text{P}^\circ\text{P}\cdot\text{PSP}^\circ\text{C}\ddot{\text{I}}\text{P}\mu\text{PSC}-\text{C}\ddot{\text{r}}$ $\text{PiPsC}\ddot{\text{H}}\text{C}\ddot{\text{I}}\text{PrPeC}\ddot{\text{r}}$ $\text{P}\cdot\text{PSP}\ddot{\text{e}}\text{P}\ddot{\text{P}}\text{P}\mu\text{PSPSC}\ddot{\text{I}}$ $\text{C}-\text{C}\dots$ $\text{C},\text{C}\ddot{\text{I}}\text{P}\ddot{\text{P}}\text{PePsC}\ddot{\text{I}}\text{C},\text{C}-$.

$\text{P}-\text{P}\pm\text{PsPeC}\ddot{\text{I}}$ $\text{PeC}\ddot{\text{H}}\text{PsPIC}-\text{C},\text{P}^\circ$ $\text{P}\gg\text{C}-\text{PjC},\text{P}^\circ\text{C},\text{P}\ddot{\text{e}}\text{C}\ddot{\text{I}}\text{PSPsC}-\text{C}\ddot{\text{I}}\text{P}\ddot{\text{e}}\text{C}\ddot{\text{I}}\text{C},\text{P}\mu\text{PjP}\ddot{\text{e}}$: $\text{PSP}\mu\text{C}\ddot{\text{I}}\text{P}^\circ\text{C}\ddot{\text{I}}\text{C},\text{Ps}$ $\text{B}\ddot{\text{H}}''$ $\text{C},\text{C}\ddot{\text{H}}\text{PsPjP}\pm\text{PsC}\ddot{\text{I}}\text{P}\ddot{\text{e}}\text{C},\text{PsPiP}\mu\text{PSC}-\text{C}\ddot{\text{I}}$, $\text{P}\gg\text{P}\mu\text{PN}\ddot{\text{e}}\text{PePsC}\ddot{\text{I}}\text{P}\ddot{\text{e}}\text{C},\text{PsPiP}\mu\text{PSC}-\text{C}\ddot{\text{I}}$, $\text{P}\mu\text{PsP}\cdot\text{P}\ddot{\text{e}}\text{PSPsC},\text{C}-\text{P}\gg\text{C}-\text{C}\ddot{\text{I}}$; $\text{C}\ddot{\text{H}}\text{C}-\text{PrPePs}$ $\text{B}\ddot{\text{H}}''$ $\text{PSP}\mu\text{PN}\ddot{\text{e}}\text{C},\text{C}\ddot{\text{H}}\text{PsPiP}\mu\text{PSC}-\text{C}\ddot{\text{I}}$, $\text{PiPeP}\gg\text{C}\ddot{\text{H}}\text{C}\ddot{\text{I}}\text{P}^\circ\text{C}\ddot{\text{H}}\text{C}\ddot{\text{I}}\text{P}\ddot{\text{e}}$ $\text{C},\text{C}\ddot{\text{I}}\text{P}\ddot{\text{P}}\text{PeC}\ddot{\text{r}}$ $\text{PSP}\mu\text{PN}\ddot{\text{e}}\text{C},\text{C}\ddot{\text{H}}\text{PsPiP}\mu\text{PSC}-\text{C}\ddot{\text{H}}$; $\text{PrC}\ddot{\text{r}}\text{P}\ddot{\text{P}}\text{P}\mu$ $\text{C}\ddot{\text{H}}\text{C}-\text{PrPePs}$, $\text{C}\ddot{\text{I}}\text{P}^\circ\text{C}\ddot{\text{I}}\text{C},\text{PsC},\text{P}^\circ$ $\text{PSP}\mu\text{PIC}-\text{PrPsPjP}^\circ*$ $\text{B}\ddot{\text{H}}''$ $\text{P}\ddot{\text{Y}}\text{P}\ddot{\text{Y}}\text{P}\ddot{\text{P}}$ ($\text{PrP}\ddot{\text{e}}\text{PI}$. $\text{C}\ddot{\text{H}}\text{PsP}\cdot\text{PrC}-\text{P}\gg$ $\text{B}\ll\text{PhC}\ddot{\text{I}}\text{PsP}\pm\text{P}\gg\text{P}\ddot{\text{e}}\text{PiPsC}\ddot{\text{I}}\text{C},\text{C}-\text{P}\cdot\text{P}^\circ\text{C}\ddot{\text{I}}\text{C},\text{PsC}\ddot{\text{I}}\text{C}\ddot{\text{r}}\text{PIP}^\circ\text{PSPSC}\ddot{\text{I}}\text{B}\gg$), $\text{P}^\circ\text{PiP}\gg\text{P}^\circ\text{C}\ddot{\text{I}}\text{C},\text{P}\ddot{\text{e}}\text{C}\ddot{\text{I}}\text{PSP}^\circ$ $\text{P}^\circ\text{PSP}\mu\text{PjC}-\text{C}\ddot{\text{I}}$, $\text{PiP}^\circ\text{PSC}\ddot{\text{I}}\text{P}\ddot{\text{e}}\text{C},\text{PsPiP}\mu\text{PSC}-\text{C}\ddot{\text{I}}$, $\text{P}^\circ\text{PiC}\ddot{\text{H}}\text{P}^\circ\text{PSC}\ddot{\text{r}}\text{P}\gg\text{PsC}\ddot{\text{I}}\text{P}\ddot{\text{e}}\text{C},\text{PsP}^\circ$, $\text{C},\text{C}\ddot{\text{I}}\text{P}\ddot{\text{P}}\text{PeP}^\circ$ $\text{C},\text{C}\ddot{\text{H}}\text{PsPjP}\pm\text{PsC}\ddot{\text{I}}\text{P}\ddot{\text{e}}\text{C},\text{PsPiP}\mu\text{PSC}-\text{C}\ddot{\text{I}}$, $\text{PSP}^\circ\text{P}\pm\text{C}\ddot{\text{r}}\text{C},\text{P}^\circ$ $\text{PiP}\mu\text{PjPsC},\text{C}-\text{P}\gg\text{C}-\text{C}\ddot{\text{I}}$ $\text{P}\ddot{\text{H}}$, $\text{PiC}\ddot{\text{H}}\text{P}^\circ\text{PSC}\ddot{\text{r}}\text{P}\gg\text{PsC}\ddot{\text{I}}\text{P}\ddot{\text{e}}\text{C},\text{PsPiP}\mu\text{PSC}-\text{C}\ddot{\text{I}}$, $\text{P}^\circ\text{PSP}\mu\text{PjC}-\text{C}\ddot{\text{I}}$.

P— P±PsPeCž CÍPμCȚCȚCȚ: PrCíP¶Pμ CȚC-PrPePs, C‡P°CÍC,PsC,P° PSPμPIC-PrPsPjP° BȚ“*
PᄡPsCrPSC-CÍ-CÍPēPSPrCȚPsPj (PIP°P·PsCÍPīP°CÍC,PēC‡PSP° P°P»PμCȚPiC-C‡PSP°
CÍC,PμPSPsPeP°CȚPrC-CȚ / P°P»PμCȚPiC-C‡PSPēPNē C-PSC,,P°CȚPeC, PjC-PsPeP°CȚPrP°) CȚPe
PSP°CÍP»C-PrPsPe CȚPμP°PeC†C-C— PīC-PrPIPēC%PμPSPsC— C‡CíC,P»PēPIPsCÍC,C- PrPs
PeP»PsPīC-PrPsPiCȚPμP»CȚ.*

P— P±PsPeCž C-PjCžPSPSPsC— CÍPēCÍC,PμPjPē: PrCíP¶Pμ CȚC-PrPePs, C‡P°CÍC,PsC,P°
PSPμPIC-PrPsPjP° BȚ“ CÍPēCȚPsPIP°C,PePsPIP° C...PIPsCȚPsP±P°,*
P°PSP°C,,C-P»P°PeC,PsC—PrPSC- CȚPμP°PeC†C-C—, PīPμCȚPμC...CȚPμCÍPSP°
PīC-PrPIPēC%PμPSP° C‡CíC,P»PēPIC-CÍC,Ch PīPsPjC-P¶ C,C-C”PSPsPīC-CȚPēPrPēPSC-PI
(PSP°PīCȚPēPeP»P°Pr, C,PēPeP»PsPīC-PrPēPS, PīCȚP°CÍCíPiCȚPμP»Ch) (PrPēPI. CȚPsP·PrC-P»
B«PhCÍPsP±P»PēPIPsCÍC,C- P·P°CÍC,PsCÍCíPIP°PSPSCȚB»), P°CíC,PsC-PjCíPSPSPēPNē*
C-PSCÍCíP»C-PSPsPIPēPNē CÍPēPSPrCȚPsPj, C%Ps PjPsP¶Pμ PīCȚPēP·PIPμCÍC,Pē PrPs
C,CȚP¶PePsC— PīC-PīPsPīP»C-PePμPjC-C—, PsCÍPsP±P»PēPIPs Cí PīP°C†C-C”PSC,C-PI P· HLA
DRA4 PīC-PrC,PēPīPsPj (C‡P°CÍC,C-CēPμ P·CíCÍC,CȚC-C‡P°C”C,ChCÍCȚ CÍPμCȚPμPr
CȚPīPsPSCÍChPePsC— PSP°C†C-PsPSP°P»ChPSPsCÍC,C-).*

P— P±PsPeCž PīCÍPēC...C-PePē: PrCíP¶Pμ CȚC-PrPePs, C‡P°CÍC,PsC,P° PSPμPIC-PrPsPjP° BȚ“*
PīP°P»CȚC†PēPSP°C†C-C—, CÍPīP»CíC,P°PSC-CÍC,Ch CÍPIC-PrPsPjPsCÍC,C-.

P— P±PsPeCž PSPμCȚPIPsPIPsC— CÍPēCÍC,PμPjPē: PSPμC‡P°CÍC,Ps BȚ“
PIPsCíC,CȚC-CēPSCȚPsC‡PμCȚPμPīPSC- PeCȚPsPIPsC,PμC‡C- (Cí PrPμCȚPePēC...
PIPēPīP°PrPeP°C... BȚ“ P· P»PμC,P°P»ChPSPēPj PSP°CÍP»C-PrPePsPj), PīPsP»PsPIPSPēPNē
P±C-P»Ch, PīP°CȚPμCÍC,PμP·C-CȚ, P·P°PīP°PjPsCȚPsC‡PμPSPSCȚ; PrCíP¶Pμ CȚC-PrPePs,
C‡P°CÍC,PsC,P° PSPμPIC-PrPsPjP° BȚ“ P·PjC-PSP° CÍPjP°PePsPIPsPīPs*
CÍPīCȚPēPNēPSCȚC,C,CȚ, P°PīPμPIP·C-CȚ.

P— P±PsPeCž PsCȚPiP°PSC-PI P·PsCȚCž: PSPμC‡P°CÍC,Ps BȚ“ PeCȚPsPIPsPIPēP»PēPI Cí
PrC-P»CȚPSPeCí PsPeP° (PePsPSBȚ™ CȚPSPeC,PēPIP°P»ChPSP°, PsPeCíP»CȚCȚPSP°,
CȚPμC,PēPSP°P»ChPSP°).

P— P±PsPeCž PsCȚPiP°PSC-PI CÍP»CžC...Cž C,P° P»P°P±C-CȚPēPSC,Cž: CȚC-PrPePs BȚ“
PIPμCȚC,PēPīPs.

P— P±PsPeCž CÍCžPrPēPS: C‡P°CÍC,Ps BȚ“ PīPμPjP°C,PsPjP°; PrCíP¶Pμ CȚC-PrPePs,
C‡P°CÍC,PsC,P° PSPμPIC-PrPsPjP° BȚ“ C,CȚP¶PePēPNē PeCȚPsPIPsPIPēP»PēPI,*
PeCȚPsPIPsC,PμC‡P° P· PsPīPμCȚP°C†C-PNēPSPsC— CȚP°PSPē, PIP°CÍPeCíP»C-C,,
P°CȚC,PμCȚC-P°P»ChPSP° PīC-PīPsC,PμPSP·C-CȚ.

P— P±PsPeCž PrPēC...P°P»ChPSPsC— CÍPēCÍC,PμPjPē, PsCȚPiP°PSC-PI PīCȚCžPrPSPsC—
PeP»C-C,PēPē C,P° CÍPμCȚPμPrPsCÍC,C-PSPSCȚ: C‡P°CÍC,Ps BȚ“ PSPsCÍPsPIP°
PeCȚPsPIPsC,PμC‡P°; PrCíP¶Pμ CȚC-PrPePs, C‡P°CÍC,PsC,P° PSPμPIC-PrPsPjP° BȚ“*
PeCȚPsPIPsC,PμC‡C- CȚPμCÍPīC-CȚP°C,PsCȚPSPsPīPs CēP»CȚC...Cí
(PeCȚPsPIPsC...P°CȚPeP°PSPSCȚ, P»PμPīPμPSPμPIC- PeCȚPsPIPsC,PμC‡C-),
P±CȚPsPSC...PsCÍPīP°P·Pj, C-PSC,PμCȚCÍC,PēC†C-P°P»ChPSPēPNē PīPSPμPIPjPsPSC-C,,
PμPsP·PēPSPsC,,C-P»ChPSP° PīPSPμPIPjPsPSC-CȚ.

P— P±PsPeCž CēP»CžPSPePsPIPs-PePēCēPePsPIPsPīPs C,CȚP°PeC,Cž: C‡P°CÍC,Ps BȚ“
CēP»CíPSPePsPIPs-PePēCēPePsPIP° PeCȚPsPIPsC,PμC‡P°, PrC-P°CȚPμCȚ,
P°P±PrPsPjC-PSP°P»ChPSPēPNē P±C-P»Ch, PrPēCÍPīPμPīCÍC-CȚ; PSPμC‡P°CÍC,Ps BȚ“
PIPēCȚP°P·PeP° CēP»CíPSPeP° C,P° PrPIP°PSP°PrC†CȚC,PēPīP°P»PsC— PePēCēPePē,
PīP°CÍC,CȚPēC,, P±P»CȚPIP°PSPSCȚ, PSCíPrPsC,P°, P·P°PīPsCȚ, PjPμC,PμPsCȚPēP·Pj;

СҫС-РrРePs вҫ“ СҫРµС,СҫPsPіРµСҫРёС,PsPSPµP°P»СҫPSPёPNё РeСҫPsPIPsPIPёP»PёPI;
РrСrP¶Рµ СҫС-РrРePs, СҫP°СҫС,PsC,P° PSPµPIC-РrPsPjP°* вҫ“ СёР»СrPSPePsPIPs-
РePёСёРePsPIC- C,P° СҫРµС,СҫPsPіРµСҫРёС,PsPSPµP°P»СҫPSC- РeСҫPsPIPsC,РµСҫС- Р·
P»РµС,P°P»СҫPSPёPj PSP°СҫP»C-РrРePsPj, PіP°PSPeСҫРµP°C,PёC,, РePsP»C-C,
(P·PsРeСҫРµPjP° PIPёСҫP°P·РePsPIPёPNё P°P±Ps P»C-PjC,,PsC†PёC,P°СҫPSPёPNё),
СҫС,PsPjP°C,PёC,.

*P— P±PsPeCз PiPµPiP°C,PsP±C-P»C-P°СҫPSPsC— СҫPёСҫС,РµPjPё: РrСrP¶Рµ СҫС-РrРePs,
СҫP°СҫС,PsC,P° PSPµPIC-РrPsPjP°* вҫ“ PіPsСҫС,СҫP° PіРµСҫС-PSPePsPIP°
PSPµРrPsСҫС,P°C,PSC-СҫС,Сҫ, PіРµPіP°C,PёC,, P°PSPsPjP°P»СҫPSC-
СҫРµP·СrP»СҫС,P°C,Pё PіPsPeP°P·PSPёPeC-PI C,,СrPSPeC†C-C— PіРµСҫС-PSPePё.*

*P— P±PsPeCз СёРeC-СҫPё C,P° PіC-РrСёРeC-СҫPSPёC... C,РeP°PSPёPS: СҫP°СҫС,Ps вҫ“
PіC-РrСёРeC-СҫPSPёPNё РeСҫPsPIPsPIPёP»PёPI; PSPµСҫP°СҫС,Ps вҫ“ PIPёСҫPёPіP°PSPSCІ,
СҫPіРµСҫP±C-P¶, PIPSCrC,СҫС-СёPSCҫPsСёРeC-СҫPSC- РeСҫPsPIPsPIPёP»PёPIPё
(PіСrСҫPіСrСҫP°); РrСrP¶Рµ СҫС-РrРePs, СҫP°СҫС,PsC,P° PSPµPIC-РrPsPjP°* вҫ“
P±СrP»СҫPsP·PSPёPNё РrРµСҫPjP°C,PёC, (C,PsРeСҫPёCҫPSPёPNё
РµPіC-РrРµСҫPjP°P»СҫPSPёPNё PSPµРeСҫPsP»C-P·, СҫPёPSPrСҫPsPj
PҫС,C-PIPµPSCrP°вҫ“P”P¶PsPSCrPsPSP°, PjСrP»СҫС,PёC,,PsСҫPjPSP° РµСҫPёC,РµPjP°,
PіPsСҫС,СҫPёPNё PіРµPSPµСҫP°P»C-P·PsPIP°PSPёPNё РµРeP·P°PSC,РµPjP°C,PsP·PSPёPNё
PіСrСҫС,СrP»СҫPsP· (P”P”P·P¶), P°PSiC-PsPSPµPICҫPsC,PёCҫPSPёPNё PSP°P±СҫCІPe,
PjРµРrPёРeP°PjРµPSC,PsP·PSPёPNё СҫPёPSPrСҫPsPj PіC-РrPIPёC%РµPSPSc—
CҫСrC,P»PёPIPsСҫС,C-, PjРµРrPёРeP°PjРµPSC,PsP·PSC- PIPёСҫPёPіP°PSPSCІ P·
РµPsP·PёPSPSc,,C-P»C-C”Сҫ C,P° СҫPёСҫС,РµPjPSPёPjPё PіСҫPsCІPIP°PjPё (DRESS-
СҫPёPSPrСҫPsPj), РµСҫPёC,РµPjP°C,PsP·PSPµ P°P±Ps РµРeСҫС,,PsP»C-P°C,PёPIPsPµ
PIPёСҫPёPіP°PSPSCІ, РeСҫPsPіPёPівҫ™ CІPSPeP°, , РµРeP·РµPjP°, PіP»PsСҫPёPёPNё
P»PёСёP°PNё.*

*P— P±PsPeCз СҫРµPіСҫPsPrCзРeC,PёPIPSPsC— СҫPёСҫС,РµPjPё C,P° PjPsP»PsCҫPSPёC...
P·P°P»PsP·: СҫС-РrРePs вҫ“ PіC-PSРµPePsPjP°СҫС,C-CІ.*

*P— P±PsPeCз PsPіPsСҫPSPs-СҫСзC...PsPIPsPіPs P°PіP°СҫP°C,Сз C,P° СҫPіPsP»CзCҫPSPsC—
C,РeP°PSPёPSPё: РrСrP¶Рµ СҫС-РrРePs, СҫP°СҫС,PsC,P° PSPµPIC-РrPsPjP°* вҫ“
РeC-СҫС,РePsPIPs-Pjвҫ™ CІP·PsPIC- РeСҫPsPIPsPIPёP»PёPIPё (PіРµPjP°СҫС,СҫPsP·),
P°СҫС,СҫPёC,, P°СҫС,СҫP°P»PіC-CІ, PjC-P°P»PіC-CІ.*

*P— P±PsPeCз PSPёСҫPsPe C,P° СҫРµСҫPsPIPёPIC-РrPSPёC... СёР»CІC...C-PI: PSPµСҫP°СҫС,Ps
вҫ“ PіРµPjP°C,СrСҫС-CІ; РrСrP¶Рµ СҫС-РrРePs, СҫP°СҫС,PsC,P° PSPµPIC-РrPsPjP°* вҫ“
PіP»PsPjРµСҫСrP»PsPSPµC,,СҫPёC,, PіC-РrPIPёC%РµPSPSCІ СҫС-PIPSCІ
РeСҫРµP°C,PёPSC-PSCr PI РeСҫPsPIC-.*

*P— P°PіP°P»СҫPSC- СҫPsP·P»P°PrPё C,P° СҫРµPµP°РeC†C-C— Сз PjC-СҫС†C- PIPіРµРrРµPSPSCІ
PіСҫРµPіP°СҫP°C,Сз: СҫP°СҫС,Ps вҫ“ РeСҫPsPIPsC,РµСҫP° Сr PjC-СҫС†C-
C-PSвҫ™ C”РeC†C-C—; РrСrP¶Рµ СҫС-РrРePs, СҫP°СҫС,PsC,P° PSPµPIC-РrPsPjP°* вҫ“
PіP°СҫCІCҫPёP°.*

*P— PjC-PSPё PіСҫPё P»P°P±PsСҫP°C,PsСҫPSPёC... РrPsСҫС»C-РrP¶РµPSPSCІC...:
PSPµСҫP°СҫС,Ps вҫ“ PіPsРrPsPIP¶РµPSPSCІ СҫP°СҫСr РeСҫPsPIPsC,РµСҫС-,
P·PSPёP¶РµPSPSCІ РeC-P»СҫРePsСҫС,C- PSPµPNёC,СҫPsC,,C-P»C-PI C-
C,СҫPsPjP±PsC†PёC,C-PI.*

* P†PSC,,PsCḡPjP°C†C-Cḡ C%PsPrPs PeP»PsPīC-PrPsPīCḡPμP»Cḡ C-P· C‡P°C†C,PsC,PsCḡ B«C‡P°C†C,PsC,P° PSPμPIC-PrPsPjP°B».

PμPsPIC-PrPsPjP»PμPSPSCḡ PīCḡPs PīC-PrPsP·CḡCḡPIP°PSC- PīPsP±C-C‡PSC- CḡPμP°PeC†C-C—.

PμPsPIC-PrPsPjP»PμPSPSCḡ PīCḡPs PīPsP±C-C‡PSC- CḡPμP°PeC†C-C— PīC-C†P»Cḡ CḡPμC”C†C,CḡP°C†C-C— P»C-PeP°CḡC†CḡPePsPīPs P·P°C†PsP±C† PjP°C” PIP°P¶P»PēPIPμ P·PSP°C‡PμPSPSCḡ. P|Pμ PrP°C” P·PjPsPīC† PīCḡPsPIPSP†PēC,Pē PjPsPSC-C,PsCḡPēPSPi C†PīC-PIPIC-PrPSPSc€PμPSPSCḡ PePsCḡPēC†C,Cḡ/CḡPēP·PēPe PīCḡPē P·P°C†C,PsC†C†PIP°PSPSC- C†CḡPsPīPs P»C-PeP°CḡC†CḡPePsPīPs P·P°C†PsP±C†. PḡPμPrPēC‡PSPēPj C,P° C,,P°CḡPjP°C†PμPIC,PēC‡PSPēPj PīCḡP°C†C-PIPSPēPeP°Pj, P° C,P°PePsP¶ PīP°C†C-C”PSC,P°Pj P°P±Ps C—C... P·P°PePsPSPSPēPj PīCḡPμPrC†C,P°PIPSPēPeP°Pj C†P»C-Pr PīPsPIC-PrPsPjP»CḡC,Pē PīCḡPs C†C†C- PIPēPīP°PrPePē PīC-PrPsP·CḡCḡPIP°PSPēC... PīPsP±C-C‡PSPēC... CḡPμP°PeC†C-PNḡ C,P° PIC-PrC†C†C,PSPSc†C,C- PμC,,PμPeC,PēPIPSPsC†C,C- P»C-PeP°CḡC†CḡPePsPīPs P·P°C†PsP±C† C‡PμCḡPμP· P°PIC,PsPjP°C,PēP·PsPIP°PSC† C-PSC,,PsCḡPjP°C†C-PNḡPSC† C†PēC†C,PμPjC† P· C,,P°CḡPjP°PePsPSP°PiP»CḡPrC† P·P° PīPsC†PēP»P°PSPSCḡPj: <https://aisf.dec.gov.ua>.

PḡPμCḡPjC-PS PīCḡPēPrP°C,PSPSc†C,C-. 2 CḡPsPePē.

PjPjPsPIPē P·P±PμCḡC-PiP°PSPSCḡ. P—P±PμCḡC-PiP°C,Pē C† PSPμPrPsC†C,C†PīPSPsPjC† PrP»Cḡ PrC-C,PμPNḡ, C†C†C...PsPjC†, P·P°C...PēC%PμPSPsPjC† PIC-Pr C†PIC-C,P»P° PjC-C†C†C- PīCḡPē C,PμPjPīPμCḡP°C,C†CḡC- PSPμ PIPēC%Pμ 30 B°PŸ.

PjPīP°PePsPIPēP°. PμPs 10 C,P°P±P»PμC,PsPe C† P±P»C-C†C,PμCḡC-; PīPs 1, 3 P°P±Ps 10 P±P»C-C†C,PμCḡC-PI C† PīP°C‡C†C-.

PḡP°C,PμPīPsCḡC-Cḡ PIC-PrPīC†C†PeC†. P—P° CḡPμC†PμPīC,PsPj.

P’PēCḡPsP±PSPēPe.

PḡCḡC,C†CḡP° PḡP°CḡPjP°C†CḡCḡC,C-PeP°P»P· PμPIC,, P>C,Pr.

PḡC-C†C†PμP·PSP°C...PsPrP¶PμPSPSCḡ PIPēCḡPsP±PSPēPeP° C,P° P°PrCḡPμC†P° PjC-C†C†Cḡ PīCḡPsPIP°PrP¶PμPSPSCḡ PNḡPsPīPs PrC-CḡP»CḡPSPSc†C,C-.

1505 PμPsCḡC,C-Cḡ P PsC†Pr, PēCḡC- PŸC-C,C- PŸP·P—, PŸPμC,CḡPIPμPrC† PḡP°PSP†P°P», P P°PNḡPsPS PḡC-C,C,PsCḡ Bḡ“ 517 588, C€C,P°C, PḡPSP†C...CḡP° PμCḡP°PrPμC€, P†PSP†C-Cḡ.

P—P°CΠIPSPëPe. PḥPSP°PSC,P° PḥPμPrC—PePμP°Cḥ P>C,Pr.

PḥC—CÍC†PμP·PSP°C...PsPrP¶PμPSPSCΠ P·P°CΠIPSPëPeP°.

PŸCHCḥC, 1, 2 PŸC,PμPNεC€PS PḥPsCḥC,, P†PjPïPμCḥC—P°P» P’P°CḥC,,, PŸP°CíPSPjPμPr
P PsP°Pr, PαCíP»C...P°Pj, P>PsPSPrPsPS, P’PμP»PëPeP° P’CḥPëC,P°PSC—CΠ.