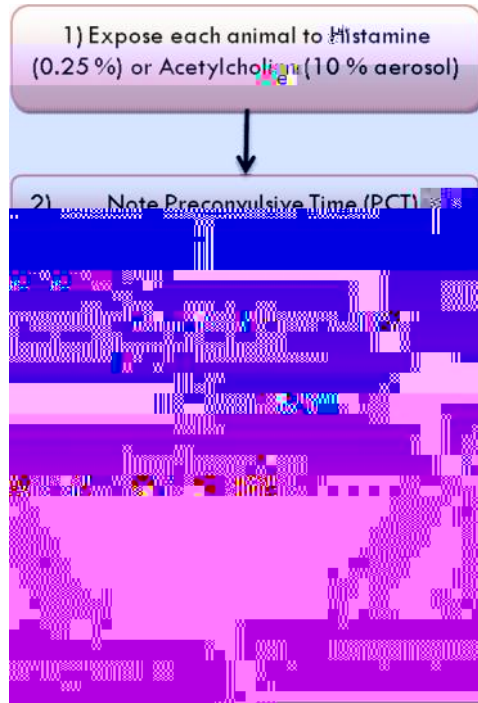




- \*HIOJ IQDQXLEDQ UHJ IRO HNSHFIDQ VHI IOCHJ FLW Z KIEK  
PDA LCFUHDVHYXQHDELDW VHI HOYLROPHQDOSRQNDQW
- : PRNOJ RUHJ SRVXH VHI VFRGKDCG VPRNH
- -[SRVXH VHI RFFXSDVRCDO SRQNDQW VFK DV FKPIEDQ  
XVHG IQIDUPIQJ DCG KDILGUHMOJ ~ DCG IQSDLOWVHOSQWV  
DCG HOFWRQFVPCXDFWUQJ
- ODYLOJ RCHRUERWSDUHQWZ LW/DWKP D
- 9HSLDVA IQHFVRC/LQFKQKRRG
- 4RZ EILWZ HJ KW
- 7 EHMW
- / DWR HMRKDJ HDCH Q[ GLVHDVH ^ / -9, " B G

- [ SHUPHODGHWJ QIRUOLWDP LCH DCG ) FHMBKROCH LCGXFHG \*URCFKRFROMVAVROIQ/ XIQHD SJUV<sup>BC</sup>

: WCGDUG JURXS	+KOLSKHQLDP LCH PDODWM ) WRSICH VXS KDW LQFDVH RI ) FHMBKROCH	† PJFINJ SAR/	8UHFROXAVROSHURG
; HWJ URXS	; HWGUXJ	; HWGRVH SAR/	



. QZ FKDUWKRZ IOJ WAG\ SURFHGXJH RI OLWDP LCH DCG ) FHMBKROCH LCGXFHG \*URCFKRFROMVAVROIQ/ XIQHD SJUV<sup>BC</sup>  
; KHSURMFAVRORI HJHG E\ WHDVH QVFDXQWAG E\ XIQJ VHIROZ IOJ IRUPXD&

8UHFQDUJH SURMFAVRO( 7 1 ; 7 ft 1 " ? 7 fifi

> KHUH

; 7 ( ; KH PHDQRI 8+; EHRUH DGP LQWAVRORI WAGUXJV

; † ( ; KH PHDQRI 8+; DIVUDGPIQWAVRORI WAGUXJVDVLE KU Ž KUDCG † Ž KUJ

- [ SHUPHODGHWJ QIRU+ QDGLCH LCGXFHG + DVVDSV LQ5 IEH<sup>BC</sup> 7 1 7

+ROAVROJ URXS	, LWODG Z DVWJ	7 fi P@NJ SAR/	, XLDVRORI FVAVROSA
: WCGDUG JURXS	+KOLSKHQLDP LCH PDODWM	7 fi PJFINJ L S/	
; HWJ URXS	; HWGUXJ	; HWGRVH SAR/	

FDXHG E\ V\H KLVDPICH DCG DFHMOKROCH IV UFRUGHG IRU  
HDFK DQPDØ ;KLV PRGHO IV XHG VR HYDØDWM V\H  
EURCFKRGLOMURU DFV\LV RI VMMGUXJ DJDIQMKLVDPICH DCG  
DFHMOKROCH ICGXFHG EURCFKRFROMVAVRO IQ JXICH SJUV  
B&f#t#t#y

8HUFHORI ICFUHDVH RI SUFROXØLYH VPH IV FDØXØVNG YHUV  
FRONRØ -, !fi YDØHV FDQ EH IRXCG IZH ! fi~ RI ICFUHDVH RI  
SUFROXØLYH VPH #y

+DNDØSV IV D FROGLVRO IQ ZKFK V\H DQPDO PDIDØIQ  
IPSRVHG SRV\UH IRU ØQ VPH EHRUH UH DIQØ V\H CRP DO  
SRV\UH +DNDØSV IV D VJ QRI V\H H[ VØ S\LDPIGDOH IIFVRI  
GUXJV VØW ICKELW GRSDPICHU IF VØQPIVRO RU  
ICFUHDVH IØDVH KLVDPICH "ICKELVRO QHURVØQPIV\U" IQ V\H  
EUDIQ +ØQGLØH D , DGUHRUHFHSVRI DJ RØVWICGFHV GRVH  
GHSØGHØVFDNDØSV IQPIEH ZKFK IV ICKELVNG E\ KLVDPICH  
Oe UHFHSVRI DØDU RØVWEXWCRWE\ Oe UHFHSVRI DØDU RØVW  
B#t#y ØLVDPICH DFW DV D PRGXØVRI RI SUHVØDSVIF  
FDVFKRØPICH SURFHWV IQ V\H +6: E\ FDXMØ GHØMØRI  
V\H VØQPIV\U V\UHV IQ V\H ØUVH V\U IØØY  
IØDFHUHEURYHØVØDU "LFW" IØV\VRO RI KLVDPICH IQ  
FRØFIRXVPIEH ICGXFHV FDNDØSV SØKHMØSDVMSØUHWHG





...NH  
...MCH Q X  
...FMYH  
...PSVPV RI

-[SHUPHONGHUI QIRU8DWMYH8DZ ) ODSKØ[LVLO9DW

9#SILDVUA IUHTXCF\ DOG UHSILDVUA DPSOAGH DUH UFRUGHG'; KH GHFUHDVH RI UHSILDVUA DPSOAGH "GLPQVKG UHSILDVUA YROPH GXH V\ EUCFKRFRQWMEVRO" DOG V\H UHOFVUA LCFUHDVH RI UHSILDVUA IUHTXCF\ DI VU KLVDPLCH LCKDOVRO DUH DVMCKDVG E\ EUCFKRGLDVARUA GUXJV ) GGLVRODOUHSILDVUA SDUDP HAVU FDOEH UFRUGHG XIQJ D . QLVK VEH DOG D FDKHMMU LQJHVG LQV\ V\H SOKLDOFDYLV B #9

TO GRXEOH FKPEHU SOKAVPRJUSK" RU ZKRQI ERG\ UHMADLHG PHDVUHPHQVRI V\H DILZ D\ UHMADCFH DQPDQY DUH H[SRVHG V\ KLVDPLCH RU PHKDFKROCH DHURVO UHSHFVHQ V\ REVHUYH V\H DILZ D\ UHSROLYHQHV V\ V\HMH PRWUHTXHQ\ XHGH PHGIDVUUV B \$9

; KH PHKRG FDOEH XHG IRU YDURXV SXLSRVHV HJ/ V\ HYDOQVH V\H DOQURQVP DJDQW EUDGANQO LCGXFHG EUCFKRFRQWMEVRO RU V\H EUCFKRGLDVARUA HIFHWRI SRVMDXP FDKQHQRSHQHV RU V\ PHDVUH V\H HIFHWRI PRUSKICH RO UHSILDVROQLDWB \$9

TKIEIVRO RI KLVDPLCH LCGXFHG EUCFKRFRQWMEVRO E\ YDURXV GRVHV RI VAWFRPSRXOG DOG V\H VDCGDLG LV UFRUGHG' - ! FI YDOHV IRU LCKIEIVRO IQ SXORODUA UHMADCFH "R4" DUH FDOXDMG' .XUKHPRUH" V\H VPH FRXUH RI KLVDPLCH DOQURQVP FDOEH PHDVUHG' +RPSRXOGV FDOEH VAVNG HUKHU DIVUJ = LQVAVRO RI KLVDPLCH "SUHYHQVRO" RU GXUQJ LQADYHQXV LQXVRO RI KLVDPLCH "LQAVUHQVRO" B 9

\*URCFKRODHRQDUQDYDJH\*\*) 4' KDV SURYHG V\ EHD XH XAVRO V\ V\G\ V\H DILZ D\ V LQOPPDVRO VHQIQ LQ FROVAVRO Z LVK PLOG DVKPD B %9\*) 4 IQIG IURP SDVHQWZ LVK DVKPD LVD UFK PUVU RI LQOPPDVUA FHQ DOG FAVNCHV HERVCRIG PHGIDVUUV QXURSHSVGHV DOG VROEOH DGKMQRO PROFXQV B \$9 -RVCRSKQV QPSKRFVAV DOG PDWVFHQ DUH SUHQHQIQ LCFUHDVHG QPEHUV IQ SHURQV Z LVK DVKPD B \$2 21 22C ; KH QPEHURI HRVCRSKQV Z KIEK DSSHDU V\ EHLCFUHDVHG IQ\*) 4 IQIG DWEDVHQCH DSSHDU V\ LCFUHDVH HYHQ PRUH GXUQJ SHURGV RI LQOPPDVRO DIVUJ H[SRVUH V\ DOUJ HQ B \$2 21 219 4 PPSKRFVAV DOG EDVRSKQV KDYH DOR EHQ UHSRUVG V\ LCFUHDVH IQ QPEHUIQ\*) 4 IQIG %% KRXUV DIVUH QGREUCFKIDO LQVAVRO RI DOUJ HQ B \$9

; RVO> \*+ DOG GLIHUHQDO> \*+ DUH FRXQNG/

; KH UHXOVREVDLCHG Z KHUH FRPSDUHG Z LVK FROVRODG Z LVK

VHQM\HG JURXS DOG VHQM\HG ZLVK VHDVAG JURXS V B #9

; KLV PHKRG LV DSSQHG IRU V\H VENAFVRI V\H DVURO RI DOVMSDVRGIE GUKJVRO V\H VDFKHDOPIXVDMUH/ ; KH PHKRG LV EDVHG XSRO V\H ILOGIQV VDWV\H H[FLVHG JRDVADFKH UHSROG V\ PDC GUKJV Z LVK V\H FKUDFVUUV DFVRO/ IRU Z KIEK V\H GUKJV DUH ZHQ NORZ Q DOG VDWZ LVK SURSHU PDJ QVIEDVRO V\H UHSROH FDOEH UFRUGHG DOG PHDVUHG IRUFRPSDUDV\H SXLSRVHV) QXKJ K V\K PPHKRG LV NORZ Q IRU LVAVVDEIQV LQ V\H V\G\ RI DOVMSDVRGIE GUKJV LQ JHQHDO HP SKDV LV J LVHQ RO LV XH LQ V\H VAVUQ RI EUCFKRGLDVARUA ; KLV LV EHFDMH RI V\H FORVH DQVAVIFEDO DOG SKVROU IFDO DVRFIDVRO Z KIEK H[LVV EHV\HQ VDFKHDO DOG EUCFKIDO PIXVDMUH B \$9

TO VROVNG JRDV VDFKHDO SUHSUDVRO V\H LV SUHSROGHUQCH RI O E H[FLVAVUA DOG D VFDQV SRSXQVRO RI O, LCKIEIVUA UHFHVAVU ) FHVOKROCH KLVDPLCH ! I KVGUR[ \ V\SVOPCH DOG EUDGANQO VCRZ GRVH UHQV\H FROAVVQI UHSROHV RO VROVNG JRDVADFKH' > LVK V\HMH DJRQW V\H FROVAVVRO QHFMDU V\ SURGXFH FROVAVRO LV QWZ LVK JRDVADFKHDOFKDIO VDOZ LVK JXQHD SJ VDFKHDO FKDIQ \*RVK JRDVADFKHDOFKDIO DOG VAVS SUHSUDVRO Z HUH VAVDEOH IRU VUHQQJ VSDVPRJHQ DFVUV RO UHSILDVUA VPRRV PIXVQ DOG JRDVADFKHDOFKDIO LV HDVHU V\ KDCQOH DOG SUHSDU DOG LV DOR PIXV PRUH VHQM\H VDOJ XIQHD SJ VDFKHDOFKDIO B %9 \$9

VAVUHSRUVG VDVAVROVNG JRDVADFKH FROVAVVQUHSROH V\ DFHVOKROCH "f\ : f\ \$ ' J ~" KLVDPLCH "f\ : f\ / ' J ~" DOG EDUXP FKQUGH "f\ : f\ ' J ~" LQ D GRVH GHSHGHQV PDCQHU DOG V\ ! : ; LQ D QURZ GRVH UOHY +KQVSKHQUVOPCH PDQDVA "O E UHFHVAVU DOQURQVVEQFN FROVAVRO/ GXH V\ KLVDPLCH Z KQI FPHVGLCH "O, UHFHVAVU DOQURQV SRVAVVAV V\H FROVAVRO ; KHMH REVHUYVRO/ V\ JHV\H V\H SUHQCH RI ERV O E H[FLVAVUA DOG O, I LCKIEIVUA UHFHVAVU IRU KLVDPLCH RO V\H VROVNG JRDVADFKH B \$9

; KH V\G\ RI GRVH UHSROH FXUH LQGLDVM UHQV\H SRVCF RI V\H GUX RU DJRQWZ KHQ V\H FXUH LV PRUH V\Z DUGV V\H QH VVAVVQGLDVM VDWV\H GUX LV PRUH SRVAVV; KH YEFH YHJD LV DOR V\H DOG VBSH RI V\H FXUH LQGLDVM HURU DOG UHQDEIQV "SUHFVRO" RI V\H EIRDVQV: V\SHUV\H VBSH PRUH SUHFVH LV V\H DV\ DOG YEFH YHJD LV DOR V\H B \$9



OHJ KVRH VWH UHSRQH LP HDVUHG DCG GRVH UHSRQH J LDK  
RI DFHMVKRQH DCG KLVPLCH IV GUDZ QIQ VWH DEVHOFH DCG  
SUHVHOFH RI VVVWGXJ/

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ŁŻ/ 5 X0A 5 8 \*D0DUD 22 +K0CGRUNDU) // "Ł%#%" T0GID02  
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8KDUPDFR0J \R0C0H / Ž&ž # fıłž ## /  
Ł" / <Y0DV \* "Ł%" % T0GID02 8KDUPDFR0ŁŁ " & Ž! Ž! /  
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Ł\$ / HHWD =: ~ =LV D0DWDQ : ~ 3DP HZ DUDQ 4 "Ł%\$Ł"  
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Ł% \*UHNP DQ π , DUGAPRY 1- / "Ł%" % ) 00Y 9HV  
8KDUPDFR0% & Ł% Ž Ž fıV  
ı fıV 7VDPD 67 ~ 2VKL 39 bPPXCR0J \ & P P XCR0J \ RI  
9HSLDVARA , LVHVC : ) JUR \*RWDQFDO 8XE0KHJV  
\*INDCHJ Ł%\$ž /  
ı Ł / -KLV KW ~ +KXD : ~ 4P , 2 "Ł%\$%" 02) 0UJV "ı & # #  
ı Ž /  
ı ı / \*KDUJ DYD 38 : LOJK 6/ "Ł%\$Ł" T0GID02 5 HG 9HV # Ž &  
ž ž ž ž ž ! Ł /  
ı Ž / KDL b) W\ W\ RRN RI 8UDFWDO 8K\ VR0J \ & 2D\ SHH  
EURKHJV , H0L -G / Ž LG "Ł%\$# /  
ı Ž / =DGCHJ / 8 : RPDQL 9. ~ : LOJKDL ) 3/ "ı fıfı#"  
8KDUPDFR0J \R0C0H / Ł & ž # i ž % ž /  
ı ! / 8X0J 0H 8 \*D0DYD0NDU 5 ~ : XKDU) ~ \*LDQL 5 ~ 5 H0JL : /  
"ı fıfıž" T0GID02 - [ S / \*LR0ž ŁŁ " & Łž " fıł Łž " ı /  
ı " / RNK00) \* : DUDI 5 6 / "ı fıfı" T0GIDQ , UKJV Ž % & ŁŁ Łı  
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ı # / -OJ 0UW~ ~ > LWK 3 / HKU0J , ~ . UWk ~ ) 0XV < : FKRD  
> ~ 9RVH0NDQ \* : FKRD0HV / \* ) / "Ł%0" -XV 2  
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ž Ł / 3X0DUL : 3 / 0D0CGERRN RI - [ SHUPH0D0  
8KDUPDFR0J \ & =D0EK 8UDNDK0Q , H0L -G / Ž LG  
ı fıł fıV