

806\$(3 88:&)LQBORJUDP 5HSRUW
3URMHFW

6\$1\$'\$±6RXWK \$IURBWK \$PHULFD
'DWD \$QDO\WLFV &ROODERUDWLRQ

6XEPLWWVGDWMMZ DQG =DFKDU\
8:& DQGB

,QWURGXFWRQ

7KH6RXWK \$IULFD DQG 1RUWK \$PHULFD 'DWD \$QDO\WLFV &ROODE
SDUWQHUVKLS 8QLWZHUHQWKRH WKH :HVWHUQ &DSHG W:KH LQ 6RXW
8QLYHUVLW\ RI 0LVVRXUL 08/HG' BFKSH 8QDWHOB &WEDZBRI
,ULV =DFKDU6\$1\$'\$ ZDV HVWDESOBVKWHGB 80& SURJUHDPKDWRI
DGGUHVV WKH JURZLQJ QHGG IRU KHDOWK GDWD DQDO\WLFV FRI
SURIHVVLW\RIHQDOQZVUNWLRQWUHQRZOHGJH JDSQGLHQWDOFKHDOWK
OLWHUDF\ DQWKHFIQKDWJH RI H[SHUWL\HQWFKHREEMJEDQWQQHQW
6\$1\$'\$ KDV PIDJGLILFDQW VWULGHVEIXQOQHJQHDUFGG DFSDGLPWF
H[FKDQFRQWUSHEPUMYQH ZHG SXEOLFDWLRQV LQWHUQDWLRQDO FI
LQVWLWXWLRQVRIHQDOQZVUNWLRQWUHQRZOHGJH JDSQGLHQWDOFKHDOWK
7KLV UHSRUW UHIOHFWV RQ 6\$1\$'\$
DFKLHYHPHQWVWRIRPRXWOLQHV UHVHDFK RXWSXWV DQG SURYD
DFWLYLWLHV

3URMHFW *RDOV DQG 3URJUHVV

ODMRU \$FWLYLWLHV \$FKLH&WPEMQWPH V0€ \$VNHVORFXV RI 6

KHDOWK GDWD DQDO\WLFV WR HQKDQFH WKH H[SHUWL\HQWFKHREEMJEDQWQQHQW
\$IULFD DQG WKH 8QLWZHUHQWKRH WKH :HVWHUQ &DSHG W:KH LQ 6RXW
DS&DFK WR LQIRUP FXUULFK&XPEUGHWY 80&S FHLQW ROYHG D G
DVVHVVLQJ H[LVWLQJ KHDOWK GDWD DQDO\WLFV WUDLQLQJ
DQG JDSV LQ DYDLODEOH FRXUVHZRUN 7KH VFRQG SKDVH
VFRSLQJ UHYLHZ RI LQWHUQDWLRQDOXQOQHJQHDUFGG DFSDGLPWF
FRPSDUDWLYH IUDPHZRUN IRU LPSURYLQJ HGXFWRQ LQ V

-)XQGLQJ DSSODWLRQDQWRVHVHDFK)RXQGDWLRQ 15) IRU 5H
DZDUG DZDUG SHULRG
- 'U 0DWKHZV DWWFLQGRQ 0HGLFLQH &RQIHUHQFH \$WWHQGHH
&RQIHUHQFHQ8/8:& 0DUFK
- 'U 0DWKSHZMVHQWHG RQ WKH 5HVHDFK 3URMHFW DW WKH

&RQFOXVLRQ

2YHU WKH SDVW IRXU \HDUV 6\$Q \$'Q WK BQ LGE BQ LWS HDGWD V HD LQ
JOREDO KHDOWK LQIRSRB QX P S Q H Q W K D W U R I Q H Q J W K H Q L Q J
LQWHUQDWLRQDO B D L G W Q Q U W K K S V G L J L W D O G L Y L Z K H L Q S X E C
SXEOLF DWLRQ R N S I H W K H Z I L Q G L Q J U H I S Q H W P H D W R M Q D U H V H D U F K
P L O H V W S R Q Y L G L Q J D I R X Q G D W L R Q I R U R Q J R L Q J F X U U L F X O X
D Q D O \ W L F V W U D L R R N Q J Q L Q D W H D G W L W H K V S U R M H D V G Y D H P D L Q V F
N Q R Z O N G D H L Q J H P S R Z H U L Q J K H D O W K F D U H S U R I H V V L R Q D O
G L J L W D Q H K M Z R O M K D F K L H Y H P H Q W V R I 6 \$ 1 \$ ' \$ X Q G H U V F R U H W I
F R O O D E R U D W L Y G H P R Q R V W U D W R L Q J K R Z S B X W Q H U V K L S V D F U R