\*\*-------------------------------------------------------------------------------------------\*\*

\*\* PROGRAM: LAE.SAS

\*\*

\*\* CREATED: NOVEMBER 2016

\*\*

\*\* PURPOSE: CREATE ADVERSE EVENTS LISTING 6 - ADVERSE EVENTS

\*\*

\*\* PROGRAMMER: A.CHANG

\*\*

\*\* INPUT: ADAE, ADSL DATA

\*\*

\*\* OUTPUT: LISTING 6

\*\*

\*\* PROTOCOL: PROD-124

\*\*

\*\* MODIFIED: DATE BY NOTE

\*\* ---------- ---------- -----------------------------------------------------

\*\*

\*\*-------------------------------------------------------------------------------------------\*\*;

%include msetup ;

%let printme = 1 ;

\*\*-------------------------------------------------------------------------------\*\*;

\*\* BRING IN ADAE DATA \*\*;

\*\*-------------------------------------------------------------------------------\*\*;

**data** ae ;

merge adslib.adae (in=inae)

adslib.adsl ;

by usubjid ;

if inae ;

run ;

\*\*-------------------------------------------------------------------------------\*\*;

\*\* DERIVE VARIABLES FOR LISTING DISPLAY \*\*;

\*\*-------------------------------------------------------------------------------\*\*;

**data** ae ;

set ae ;

\*\*-- ONSET TIME --\*\*;

asttm = substr(aestdtc,**12**,**5**) ;

\*\*-- DERIVE ONSET TIME RELATIVE TO PROD ADMINISTRATION --\*\*;

\*\* NOTE: RETURNS LOG MESSAGE WHEN TIME IS GREATER THAN 10 DAYS \*\*;

arelsdtm = aestdtm - trtsdtm ;

if **0** le abs(arelsdtm) le **86399** then arelsdtc = substr('0:'||put(abs(arelsdtm),tod.),**1**,**7**) ;

else if abs(arelsdtm) ge **86400** then

do ;

days = floor(abs(arelsdtm)/**86400**) ;

if days le **9** then arelsdtc =

substr(put(days,**1.**)||':'||put(mod(abs(arelsdtm),**86400**), tod.),**1**,**7**) ;

else if days ge **10** then put "WARN" "ING: TIME GREATER THAN 10 DAYS." ;

end ;

else if arelsdtm eq **.** then arelsdtc = ' ' ;

if arelsdtm lt **0** then arelsdtc = '-' || arelsdtc ;

\*\*-- DERIVE ADUR --\*\*;

\*\* NOTE: RETURNS LOG MESSAGE WHEN DURATION IS NEGATIVE OR OVER 100 DAYS \*\*;

if **0** le adurn le **86399** then adur = substr('00:'||put(adurn, tod.),**1**,**8**) ;

else if adurn ge **86400** then

do ;

days = floor(adurn/**86400**) ;

if days le **99** then

adur = substr(put(days,z2.)||':'||put(mod(adurn,**86400**), tod.),**1**,**8**) ;

else if days ge **100** then put "WARN" "ING: DURATION GREATER THAN 100 DAYS." ;

end ;

else if adurn lt **0** then put "WARN" "ING: DURATION IS NEGATIVE, CHECK DATA." ;

else if adurn eq **.** then adur = 'ongoing' ;

run ;

\*\*-------------------------------------------------------------------------------\*\*;

\*\* FORMAT DATA FOR REPORT \*\*;

\*\*-------------------------------------------------------------------------------\*\*;

**data** ae ;

set ae ;

length col1 - col9 $**800** ;

col1 = subjid ;

col2 = "^R'\ "

|| armcd || '\line '

|| compress(put(age,**3.0**)) || '\line '

|| sexgr1 || '\line '

|| racegr1 || '\line '

;

col3 = "^R'\ "

|| trim(left(propcase(aebodsys))) || '\line '

|| trim(left(propcase(aedecod))) || '\line '

|| trim(left(propcase(aeterm))) || '\line '

;

col4 = asttm ;

col5 = arelsdtc ;

col6 = adur ;

col7 = asev ;

col8 = arel ;

col9 = aeacnoth ;

run ;

title 'CHECK LISTING DATA' ;

**proc** **print** data=ae ;

var col1 - col9 ;

where &printme ;

**run** ;

title ;

**data** ae ;

set ae ;

\*\*-- SET NUMBER OF RECORDS TO DISPLAY PER PAGE --\*\*;

perpage = **4** ;

\*\*-- PAGEVAR USED AS ORDER VARIABLE IN PROC REPORT --\*\*;

\*\*-- USED TO CREATE SPACE BETWEEN HEADING AND FIRST OBS PER PAGE --\*\*;

pagevar = ceil(\_n\_/perpage) ;

run ;

\*\*-------------------------------------------------------------------------------\*\*;

\*\* CREATE REPORT \*\*;

\*\*-------------------------------------------------------------------------------\*\*;

\*\*----- RTF SETUP -----\*\*;

options nodate nonumber orientation=landscape missing=' ';

ods listing close ;

ods escapechar='^' ;

ods rtf style=TStyleRTF file="&opath.\L6.rtf" ;

\*\*----- TITLES/FOOTNOTES -----\*\*;

title1 j=left "CM Pharmaceuticals, Inc." j=right 'Page ^{pageof}' ;

title2 j=left "Protocol PROD-124" j=right "&sysdate9" ;

title3 j=center "Listing 6" ;

title4 ;

title5 j=center "Adverse Events" ;

footnote1 "^{style [outputwidth=100% bordertopcolor=black bordertopwidth=1pt]}" ;

footnote2 h=**10**pt j=left "^{super a} Cohort 1 Sequence: Bag in Infusion 1 / Bottle in Infusion 2"

", Cohort 2 Sequence: Bottle in Infusion 1 / Bag in Infusion 2." ;

footnote3 h=**10**pt j=left "^{super b} Relative to the start of PROD administration. Negative times "

"indicate occurrence prior to the start of PROD administration." ;

footnote4 h=**10**pt j=left "^{super c} Duration (D:H:M): D = Days; H = Hours; M = Minutes. " ;

footnote5 ;

footnote6 j=left "Data Source: ADAE, ADSL" j=right "Program: lae.sas" ;

\*\*----- REPORT DEFINITION -----\*\*;

**proc** **report** data=ae missing nowindows center split='|' ;

column pagevar subjid arelsdtm col1 - col9 ;

define pagevar / order noprint ;

define subjid / order noprint ;

define arelsdtm / order noprint ;

define col1 /"Subject" style(header)=[just=left] style(column)=[just=left cellwidth=**0.8**in] ;

define col2 /"Cohort^{super a}|Age|Sex|Race" style(header)=[just=left] style(column)=[just=left

cellwidth=**0.8**in] ;

define col3 /"MedDRA Body System|MedDRA Preferred Term|CRF Verbatim Term"

style(header)=[just=left] style(column)=[just=left cellwidth=**2**in] ;

define col4 /"Onset|Time|(HH:MM)" style(header)=[just=center] style(column)=[just=center

cellwidth=**0.8**in] ;

define col5 /"Onset|Time^{super b}|Relative|to PROD|(D:H:M)" style(header)=[just=center]

style(column)=[just=center cellwidth=**0.8**in] ;

define col6 /"Duration|(D:H:M)^{super c}" style(header)=[just=center]

style(column)=[just=center cellwidth=**0.8**in] ;

define col7 /"Severity" style(header)=[just=center]

style(column)=[just=center cellwidth=**0.8**in] ;

define col8 /"Relationship|to PROD" style(header)=[just=center] style(column)=[just=center

cellwidth=**0.8**in] ;

define col9 /"Action Taken" style(header)=[just=center] style(column)=[just=center

cellwidth=**0.8**in] ;

break after pagevar / page ;

compute before subjid ;

line '' ;

endcomp ;

**run**;

**run** ;

\*\*----- CLOSE RTF AND RESET TITLES/FOOTNOTES -----\*\*;

ods rtf close ;

ods listing ;

options date number ;

title ;

footnote ;

\*\*-------------------------------------------------------------------------------------------\*\*

\*\* PROGRAM: LDM.SAS

\*\*

\*\* CREATED: NOVEMBER 2016

\*\*

\*\* PURPOSE: CREATE DEMOGRAPHICS LISTING 2 - DEMOGRAPHIC AND BASELINE CHARACTERISTICS

\*\*

\*\* PROGRAMMER: A.CHANG

\*\*

\*\* INPUT: ADSL DATA

\*\*

\*\* OUTPUT: LISTING 2

\*\*

\*\* PROTOCOL: PROD-124

\*\*

\*\* MODIFIED: DATE BY NOTE

\*\* ---------- ---------- -----------------------------------------------------

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\*\*-------------------------------------------------------------------------------------------\*\*;

%include msetup ;

%let printme = 1 ;

\*\*-------------------------------------------------------------------------------\*\*;

\*\* BRING IN ANALYSIS DATA \*\*;

\*\*-------------------------------------------------------------------------------\*\*;

**data** dm ;

set adslib.adsl ;

col1 = subjid ;

col2 = armcd ;

col3 = input(rfstdtc, mmddyy10.) ;

col4 = input(brthdtc, mmddyy10.) ;

col5 = age ;

col6 = sexgr1 ;

col7 = propcase(race) ;

col8 = weight ;

col9 = height ;

run ;

title 'CHECK LISTING DATA' ;

**proc** **print** data=dm ;

var col1 - col9 ;

where &printme ;

**run** ;

title ;

\*\*-------------------------------------------------------------------------------\*\*;

\*\* FORMAT DATA FOR REPORT \*\*;

\*\*-------------------------------------------------------------------------------\*\*;

**data** dm ;

set dm ;

\*\*-- SET NUMBER OF RECORDS TO DISPLAY PER PAGE --\*\*;

perpage = **28** ;

\*\*-- PAGEVAR USED AS ORDER VARIABLE IN PROC REPORT --\*\*;

\*\*-- USED TO CREATE SPACE BETWEEN HEADING AND FIRST OBS PER PAGE --\*\*;

pagevar = ceil(\_n\_/perpage) ;

run ;

\*\*-------------------------------------------------------------------------------\*\*;

\*\* CREATE REPORT \*\*;

\*\*-------------------------------------------------------------------------------\*\*;

\*\*----- RTF SETUP -----\*\*;

options nodate nonumber orientation=landscape missing=' ';

ods listing close ;

ods escapechar='^' ;

ods rtf style=TStyleRTF file="&opath.\L2.rtf" ;

\*\* NOTE: MODIFIED OPTEMPLT.SAS \*\*;

\*\*----- TITLES/FOOTNOTES -----\*\*;

title1 j=left "CM Pharmaceuticals, Inc." j=right 'Page ^{pageof}' ;

title2 j=left "Protocol PROD-124" j=right "&sysdate9" ;

title3 j=center "Listing 2" ;

title4 ;

title5 j=center "Demographics and Baseline Characteristics" ;

footnote1 "^{style [outputwidth=100% bordertopcolor=black bordertopwidth=1pt]}" ;

footnote2 h=**10**pt j=left "^{super a} Cohort 1 Sequence: Bag in Infusion 1 / Bottle in Infusion 2"

", Cohort 2 Sequence: Bottle in Infusion 1 / Bag in Infusion 2." ;

footnote3 ;

footnote4 j=left "Data Source: ADSL" j=right "Program: ldm.sas" ;

\*\*----- REPORT DEFINITION -----\*\*;

**proc** **report** data=dm missing nowindows center split='|' ;

column pagevar subjid col1 - col9 ;

define pagevar / order noprint ;

define subjid / order noprint ;

define col1 /"Subject" style(header)=[just=left] style(column)=[just=left cellwidth=**0.9**in] ;

define col2 /"Cohort^{super a}" style(header)=[just=left] style(column)=[just=left

cellwidth=**0.9**in] ;

define col3 /"Informed|Consent|Date" style(header)=[just=left] style(column)=[just=left

cellwidth=**0.9**in] f=date9. ;

define col4 /"Date of|Birth" style(header)=[just=left] style(column)=[just=left

cellwidth=**0.9**in] f=date9. ;

define col5 /"Age|(yrs)" style(header)=[just=center] style(column)=[just=center

cellwidth=**0.9**in] f=**5.1** ;

define col6 /"Sex" style(header)=[just=center] style(column)=[just=center cellwidth=**0.9**in] ;

define col7 /"Race" style(header)=[just=center] style(column)=[just=center cellwidth=**1.3**in] ;

define col8 /"Weight|(kg)" style(header)=[just=center] style(column)=[just=center

cellwidth=**0.9**in] f=**5.1** ;

define col9 /"Height|(inch)" style(header)=[just=center] style(column)=[just=center

cellwidth=**0.9**in] f=**5.1** ;

compute before pagevar ;

line '' ;

endcomp ;

**run**;

**run** ;

\*\*----- CLOSE RTF AND RESET TITLES/FOOTNOTES -----\*\*;

ods rtf close ;

ods listing ;

options date number ;

title ;

footnote ;

\*\*-------------------------------------------------------------------------------------------\*\*

\*\* PROGRAM: LVS1.SAS

\*\*

\*\* CREATED: NOVEMBER 2016

\*\*

\*\* PURPOSE: CREATE VITAL SIGNS LISTING 8.1 - VITAL SIGNS (BLOOD PRESSURE AND HEART RATE)

\*\* AND OXYGEN SATURATION

\*\*

\*\* PROGRAMMER: A.CHANG

\*\*

\*\* INPUT: ADVS, ADSL DATA

\*\*

\*\* OUTPUT: LISTING 8.1

\*\*

\*\* PROTOCOL: PROD-124

\*\*

\*\* MODIFIED: DATE BY NOTE

\*\* ---------- ---------- -----------------------------------------------------

\*\*

\*\*-------------------------------------------------------------------------------------------\*\*;

%include msetup ;

%let printme = 0 ;

\*\*-------------------------------------------------------------------------------\*\*;

\*\* BRING IN ADVS DATA \*\*;

\*\*-------------------------------------------------------------------------------\*\*;

**data** vs ;

set adslib.advs ;

if vstestcd in ('PULSE','SYSBP','DIABP','OXYSAT') ;

run ;

\*\*-------------------------------------------------------------------------------\*\*;

\*\* CREATE BASELINE ROW \*\*;

\*\*-------------------------------------------------------------------------------\*\*;

**data** vs ;

set vs ;

if vtpt='0 min' then output ;

output ;

run ;

**proc** **sort** data=vs ;

by usubjid vsseq vstestcd ;

**run** ;

**data** vs ;

set vs ;

by usubjid vsseq vstestcd ;

if vstpt = '0 min' and last.vstestcd then vtpt='Baseline^{super c}' ;

run ;

\*\*-------------------------------------------------------------------------------\*\*;

\*\* FORMAT DATA FOR REPORT \*\*;

\*\*-------------------------------------------------------------------------------\*\*;

\*\*-- PREPARE DATA FOR TRANSPOSE --\*\*;

**proc** **sort** data=vs ;

by subjid armcd vsdtc vtpt ;

**run** ;

**data** vs ;

set vs ;

flag = **1** ;

output ;

flag = **2** ;

output ;

run ;

**data** vs ;

set vs ;

if flag = **1** then avalc = vstresc ;

else if flag = **2** then avalc = vschgblc ;

run ;

\*\*-- TRANSPOSE DATA --\*\*;

**proc** **transpose** data=vs out=vs (drop=\_name\_) ;

by subjid armcd vsdtc vtpt ;

var avalc ;

**run** ;

**data** vs ;

set vs (rename=(col1=c4 col2=c5 col3=c6 col4=c7

col5=c8 col6=c9 col7=c10 col8=c11));

length c1 - c3 $**200** ;

c1 = subjid ;

c2 = armcd ;

c3 = vtpt ;

\*\*-- EMPTY COLUMN FOR TABLE DISPLAY --\*\*;

\_empty = ' ' ;

run ;

title 'CHECK LISTING DATA' ;

**proc** **print** data=vs ;

var c1 - c11 ;

where &printme ;

**run** ;

title ;

\*\*-------------------------------------------------------------------------------\*\*;

\*\* CREATE REPORT \*\*;

\*\*-------------------------------------------------------------------------------\*\*;

\*\*----- RTF SETUP -----\*\*;

options nodate nonumber orientation=landscape missing=' ';

ods listing close ;

ods escapechar='^' ;

ods rtf style=TStyleRTF file="&opath.\L8-1.rtf" ;

\*\* NOTE: MODIFIED OPTEMPLT.SAS \*\*;

\*\*----- TITLES/FOOTNOTES -----\*\*;

title1 j=left "CM Pharmaceuticals, Inc." j=right 'Page ^{pageof}' ;

title2 j=left "Protocol PROD-124" j=right "&sysdate9" ;

title3 j=center "Listing 8.1" ;

title4 ;

title5 j=center "Vital Signs (Blood Pressure and Heart Rate) and Oxygen Saturation" ;

footnote1 "^{style [outputwidth=100% bordertopcolor=black bordertopwidth=1pt]}" ;

footnote2 h=**10**pt j=left "^{super a} Cohort 1 Sequence: Bag in Infusion 1 / Bottle in Infusion 2"

", Cohort 2 Sequence: Bottle in Infusion 1 / Bag in Infusion 2." ;

footnote3 h=**10**pt j=left "^{super b} Change from baseline." ;

footnote4 h=**10**pt j=left "^{super c} Baseline is the last value prior to the start of PROD." ;

footnote5 h=**10**pt j=left

"^R'\ "

" \line I or D = Increase or decrease from baseline of clinical importance based on the criteria specified below: \line "

" Systolic blood pressure above/below normal range (90 to 200 mm Hg) and increase/decrease >= 20 mm Hg \line "

" Diastolic blood pressure above/below normal range (60 to 120 mm Hg) and increase/decrease >= 10 mm Hg \line "

" Heart Rate above/below normal range (45 to 120 bpm) and increase/decrease >= 10 bpm \line "

" Oxygen Saturation <90% and decrease >= 5% \line";

footnote6 j=left "^R'\ " "n/a = not applicable \line - = missing \line" ;

footnote7 j=left "Data Source: ADVS, ADSL" j=right "Program: lvs1.sas" ;

\*\*----- REPORT DEFINITION -----\*\*;

**proc** **report** data=vs missing nowindows center split='|' ;

column c1-c3 ("^R'\brdrb\brdrs Systolic Blood \line Pressure (mmHg)" c4-c5) \_empty

("^R'\brdrb\brdrs Diastolic Blood \line Pressure (mmHg)" c6-c7) \_empty

("^R'\brdrb\brdrs Heart Rate \line (beats/min)" c8-c9) \_empty

("^R'\brdrb\brdrs Oxygen Saturation \line (%)" c10-c11) ;

define \_empty / display " " style(column)=[just=center cellwidth=**0.1**in] ;

define c1 / order "Subject" style(column)=[just=center cellwidth=**0.9**in] ;

define c2 / order "Cohort^{super a}" style(column)=[just=center cellwidth=**0.9**in] ;

define c3 /"Scheduled|Timepoint" style(header)=[just=left]

style(column)=[just=left cellwidth=**1**in] ;

define c4 /"Value" style(column)=[just=center cellwidth=**0.7**in] ;

define c5 /"Change^{super b}" style(column)=[just=center cellwidth=**0.7**in] ;

define c6 /"Value" style(column)=[just=center cellwidth=**0.7**in] ;

define c7 /"Change^{super b}" style(column)=[just=center cellwidth=**0.7**in] ;

define c8 /"Value" style(column)=[just=center cellwidth=**0.7**in] ;

define c9 /"Change^{super b}" style(column)=[just=center cellwidth=**0.7**in] ;

define c10 /"Value" style(column)=[just=center cellwidth=**0.7**in] ;

define c11 /"Change^{super b}" style(column)=[just=center cellwidth=**0.7**in] ;

break after c1 / page ;

compute before c1 ;

line '' ;

endcomp ;

**run**;

**run** ;

\*\*----- CLOSE RTF AND RESET TITLES/FOOTNOTES -----\*\*;

ods rtf close ;

ods listing ;

options date number ;

title ;

footnote ;

\*\*-------------------------------------------------------------------------------------------\*\*

\*\* PROGRAM: LVS2.SAS

\*\*

\*\* CREATED: NOVEMBER 2016

\*\*

\*\* PURPOSE: CREATE VITAL SIGNS LISTING 8.2 - VITAL SIGNS (RESPIRATION RATE AND TEMPERATURE)

\*\*

\*\* PROGRAMMER: A.CHANG

\*\*

\*\* INPUT: ADVS, ADSL DATA

\*\*

\*\* OUTPUT: LISTING 8.2

\*\*

\*\* PROTOCOL: PROD-124

\*\*

\*\* MODIFIED: DATE BY NOTE

\*\* ---------- ---------- -----------------------------------------------------

\*\*

\*\*-------------------------------------------------------------------------------------------\*\*;

%include msetup ;

%let printme = 0 ;

\*\*-------------------------------------------------------------------------------\*\*;

\*\* BRING IN ADVS DATA \*\*;

\*\*-------------------------------------------------------------------------------\*\*;

**data** vs ;

set adslib.advs ;

if vstestcd in ('RESP','TEMP') ;

if vstpt = 'SCREENING & BASELINE' then vtpt = 'Baseline' ;

run ;

\*\*-------------------------------------------------------------------------------\*\*;

\*\* FORMAT DATA FOR REPORT \*\*;

\*\*-------------------------------------------------------------------------------\*\*;

\*\*-- PREPARE DATA FOR TRANSPOSE --\*\*;

**proc** **sort** data=vs ;

by subjid armcd vsdtc vtpt ;

**run** ;

**data** vs ;

set vs ;

flag = **1** ;

output ;

flag = **2** ;

output ;

run ;

**data** vs ;

set vs ;

if flag = **1** then avalc = vstresc ;

else if flag = **2** then avalc = vschgblc ;

run ;

\*\*-- TRANSPOSE DATA --\*\*;

**proc** **transpose** data=vs out=vs (drop=\_name\_) ;

by subjid armcd vsdtc vtpt ;

var avalc ;

**run** ;

**data** vs ;

set vs (rename=(col1=c4 col2=c5 col3=c6 col4=c7));

length c1 - c3 $**200** ;

c1 = subjid ;

c2 = armcd ;

c3 = vtpt ;

\*\*-- EMPTY COLUMN FOR TABLE DISPLAY --\*\*;

\_empty = ' ' ;

run ;

title 'CHECK LISTING DATA' ;

**proc** **print** data=vs ;

var c1 - c11 ;

where &printme ;

**run** ;

title ;

\*\*-------------------------------------------------------------------------------\*\*;

\*\* CREATE REPORT \*\*;

\*\*-------------------------------------------------------------------------------\*\*;

\*\*----- RTF SETUP -----\*\*;

options nodate nonumber orientation=landscape missing=' ';

ods listing close ;

ods escapechar='^' ;

ods rtf style=TStyleRTF file="&opath.\L8-2.rtf" ;

\*\* NOTE: MODIFIED OPTEMPLT.SAS \*\*;

\*\*----- TITLES/FOOTNOTES -----\*\*;

title1 j=left "CM Pharmaceuticals, Inc." j=right 'Page ^{pageof}' ;

title2 j=left "Protocol PROD-124" j=right "&sysdate9" ;

title3 j=center "Listing 8.2" ;

title4 ;

title5 j=center "Vital Signs (Respiration Rate and Temperature)" ;

footnote1 "^{style [outputwidth=100% bordertopcolor=black bordertopwidth=1pt]}" ;

footnote2 h=**10**pt j=left "^{super a} Cohort 1 Sequence: Bag in Infusion 1 / Bottle in Infusion 2"

", Cohort 2 Sequence: Bottle in Infusion 1 / Bag in Infusion 2." ;

footnote3 h=**10**pt j=left "^{super b} Change from baseline." ;

footnote4 ;

footnote5 h=**10**pt j=left "n/a = not applicable" ;

footnote6 ;

footnote7 j=left "Data Source: ADVS, ADSL" j=right "Program: lvs2.sas" ;

\*\*----- REPORT DEFINITION -----\*\*;

**proc** **report** data=vs missing nowindows center split='|' ;

column c1-c3 ("^R'\brdrb\brdrs Respiration Rate \line (breaths/min)" c4-c5) \_empty

("^R'\brdrb\brdrs Temperature \line (°C)" c6-c7) ;

define \_empty / display " " style(column)=[just=center cellwidth=**0.1**in] ;

define c1 / order "" style(column)=[just=center cellwidth=**1.25**in] ;

define c2 / order "Cohort^{super a}" style(column)=[just=center cellwidth=**1.25**in] ;

define c3 /"Scheduled|Timepoint" style(header)=[just=left] style(column)=[just=left

cellwidth=**1.25**in] ;

define c4 /"Value" style(column)=[just=center cellwidth=**1.25**in] ;

define c5 /"Change^{super b}" style(column)=[just=center cellwidth=**1.25**in] ;

define c6 /"Value" style(column)=[just=center cellwidth=**1.25**in] ;

define c7 /"Change^{super b}" style(column)=[just=center cellwidth=**1.25**in] ;

compute before c1 ;

line '' ;

endcomp ;

**run**;

**run** ;

\*\*----- CLOSE RTF AND RESET TITLES/FOOTNOTES -----\*\*;

ods rtf close ;

ods listing ;

options date number ;

title ;

footnote ;