

```

*****;
* Project          : ZRHM-REXA-07-JP
*
* Program name     : t1502040103_ZRHM-REXA-07_V1.sas
*
* Author          : M. SUN
*
* Date created     : 06/10/2015
*
* Purpose         : Table 15.2.4.1.3 Descriptive Statistics of Blood COHb (%) ȳ Compliant Population
*
* Revision History :
*
* Date      Author      Ref      Revision (Date in YYYYMMDD format)
*
*****;

%let prgname=T1502040103_ZRHM_REXA_07_JP_V1;

options mprint;
ods escapechar='^';

options sasautos=("W:\pmp07\macros" sasautos) notes;
%init(delivery=9);
%titlecsv(prgname=&prgname.,version=3);
%put &endpoint;

options missing="";

%t_desc_ms_1(par=CARBXHGB,pop=compp,period=%str(1,2,3,4),chg=PCHG,sec=1);

%macro doreport;
data final;
  set CARBXHGB;
  by sec period apuper avisitn atptn;

  if first.atptn then pagen+1;
  /*
  if first.atptn then ctpg+1;
  if ctpg>2 or first.period then do;
    pagen+1;
    ctpg=1;
  end;
  */
run;

data final;
  set final end=eof;
  by pagen;
  if eof then call symputx("totalpage",pagen);
run;

data odata.&prgname.;
retain pagen para apuper avisitn atptn atime ord stat col11 col12 col21 col22 col131 col132;
set final;
run;

%trtrtf(pgmname=&outname., pgmid=1, new=0, style=, bookmark=%lowcase(&outname.));

%do i=1 %to &totalpage;

data final&i;
  set final;
  where pagen=&i;
  call symputx("period",period);
run;

title; footnote;
/*
title1 bold j=1 "&title1 &title2";
title2 " ";
title3 j=1 h=9pt "Product Use Time Period: Period &period";

footnote1 bold h=12pt "_____";
footnote2 j=1 h=9pt "Note: mCC = Menthol conventional cigarettes; SA = Smoking abstinence; THSm2.2 = Tobacco Heating Sys
tem 2.2 Menthol.";
footnote3 j=1 h=9pt "Note: * % change from baseline, where baseline is defined as the last assessment prior to first ran
domized product use "
"in mCC / THS 2.2 Menthol arms or the last assessment prior to 10 AM on Day 1 in the SA arm.";
footnote4 j=1 h=9pt " ";
footnote5 h=9pt j=1 "&APPENDIX.";
footnote6 h=9pt j=1 "Study ID:ZRHM-REXA-07-JP          Program: &prgname...sas          Status: &repversion./&date.
Page: &i. of &totalpage";
*/

proc report data=final&i headskip headline nowd split='-' style=[outputwidth=100%] style(header column)=[protectspecial

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chars=off];

column pagen apuper avisitn atptn atime ord stat ("^R/RTF'\brdrb\brdrs ' THSm2.2~(N=&&totn&period.1)" col11 col12) (^
R/RTF'\brdrb\brdrs ' mCC~(N=&&totn&period.2)" col21 col22)
(^R/RTF'\brdrb\brdrs ' SA~(N=&&totn&period.3)" col31 col32);
define pagen /order order=internal noprint;
define apuper /order order=internal noprint;
define avisitn /order order=internal noprint;
define atptn /order order=internal noprint;
define atime /order "Timepoint" style(column)=[cellwidth=11% just=1] style(header)=[just=1];
define ord /order order=internal noprint;
define stat /display "Statistic" style(column)=[cellwidth=17% just=1 vjust=b] style(header)=[just=1];
define col11 /display "Value" style(column)=[cellwidth=9% just=c vjust=b];
define col12 /display "% Change(*)" style(column)=[cellwidth=10% just=c vjust=b];
define col21 /display "Value" style(column)=[cellwidth=9% just=c vjust=b];
define col22 /display "% Change(*)" style(column)=[cellwidth=10% just=c vjust=b];
define col31 /display "Value" style(column)=[cellwidth=9% just=c vjust=b];
define col32 /display "% Change(*)" style(column)=[cellwidth=10% just=c vjust=b];

COMPUTE before pagen;
LINE @1 " ";
ENDCOMP;

COMPUTE after atptn;
LINE @1 " ";
ENDCOMP;

compute before _page_ /style=[fontweight=bold fontsize=3.75];
line @1 "&title1 &title2";
line @1 " ";
line @1 "Product Use Time Period: Period &period";
line @1 "^R/RTF'\brdrb\brdrs\brdrw30\brsp20\b ' ";
endcomp;

compute after _page_ /style=[fontsize=1.75];
line @1 "Note: mCC = Menthol conventional cigarettes; SA = Smoking abstinence; THSm2.2 = Tobacco Heating System 2.2 Ment
hol.";
line @1 "Note: % * change from baseline, where baseline is defined as the last assessment prior to first randomized prod
uct use "
"in mCC / THS 2.2 Menthol arms or the last assessment prior to 10 AM on Day 1 in the SA arm.";
line @1 " ";
line @1 "&APPENDIX.";
line @1 "Study ID:ZRHM-REXA-07-JP Program: &fprgname..sas Status: &repversion./&fdate. Page: &i.
of &totalpage";

endcomp;

run;

%end;

ods listing;
ods rtf close;
%mend;

%doreport;

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