Previous pmtables implemented with stable framework

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6	Long continuous table 6.1 Ungrouped	
1	Setup	
un	uits = ys_get_unit(ys_help\$spec(), parens = TRUE)	
da	ata <- pmt_first ata_pk <- pmt_pk ata_all <- pmt_obs	

2 Data inventory tables

- Count number of
 - individuals
 - observations
 - BQL observations
 - missing values
- Calculate the percent of observations or BQL in different sub groups

2.1 Stacked by endpoint

• The stacked plot creates multiple independent tables to summarize different endpoints; there is no single overall summary for the table because we are summarizing different endpoints

```
out <- pt_data_inventory(
  data_all,
  by = c(Study = "STUDYf"),
  panel = as.panel("SEQf", prefix = "Endpoint: "),
  stacked = TRUE
)

out %>% stable(r_file = "test.R", output_file = "test.tex") %>% st_asis()
```

		Num	ber		Perc	ent
Study	SUBJ	MISS	OBS	BQL	OBS	BQL
Endpoint: DEM	IO PK					
12-DEMO-001	30	8	427	15	13.9	0.5
12-DEMO-002	50	10	1152	38	37.4	1.2
11-DEMO-005	40	10	920	30	29.9	1.0
13-DEMO-001	40	7	582	11	18.9	0.4
Group Total	160	35	3081	94	100.0	3.1
Endpoint: EST	RDIOL					
11-DEMO-005	40	0	40	0	50.6	0.0
13-DEMO-001	40	1	39	0	49.4	0.0
Group Total	80	1	79	0	100.0	0.0
Endpoint: BMI)					
11-DEMO-005	40	9	111	0	49.1	0.0
13-DEMO-001	40	5	115	0	50.9	0.0
Group Total	80	14	226	0	100.0	0.0

SUBJ: subjects

BQL: below quantitation limit

MISS: missing observations (not BQL)

OBS: observations Source code: test.R Source file: test.tex

2.2 Paneled

• Just summarize a single endpoint

```
out <- pt_data_inventory(
  data_pk,
  by = c(Study = "STUDYf"),
  panel = "ASIANf"
)

out %>% stable(r_file = "test.R", output_file = "test.tex") %>% st_asis()
```

		Number		Group percent		Overall percent		
Study	SUBJ	MISS	OBS	BQL	OBS	BQL	OBS	BQL
Asian								
12-DEMO-001	17	4	241	10	19.5	8.0	7.8	0.3
12-DEMO-002	18	4	414	14	33.4	1.1	13.4	0.5
11-DEMO-005	16	5	366	13	29.5	1.0	11.9	0.4
13-DEMO-001	15	3	218	4	17.6	0.3	7.1	0.1
non-Asian								
12-DEMO-001	13	4	186	5	10.1	0.3	6.0	0.2
12-DEMO-002	32	6	738	24	40.1	1.3	24.0	0.8
11-DEMO-005	24	5	554	17	30.1	0.9	18.0	0.6
13-DEMO-001	25	4	364	7	19.8	0.4	11.8	0.2
All data	160	35	3081	94			100.0	3.1

SUBJ: subjects

BQL: below quantitation limit

MISS: missing observations (not BQL)

OBS: observations Source code: test.R Source file: test.tex

2.3 Grouped (by study)

```
out <- pt_data_inventory(
  data_pk,
  by = c(Study = "STUDYf")
)

out %>% stable(r_file = "test.R", output_file = "test.tex") %>% st_asis()
```

		Num	Percent			
Study	SUBJ	MISS	OBS	BQL	OBS	BQL
12-DEMO-001	30	8	427	15	13.9	0.5
12-DEMO-002	50	10	1152	38	37.4	1.2
11-DEMO-005	40	10	920	30	29.9	1.0
13-DEMO-001	40	7	582	11	18.9	0.4
All data	160	35	3081	94	100.0	3.1

SUBJ: subjects

BQL: below quantitation limit

MISS: missing observations (not BQL)

OBS: observations Source code: test.R Source file: test.tex

3 Wide categorical table

- Summary of categorical data in wide format
- The summary is number (percent within group)
- Wide refers to the fact that the covariates go across the table

3.1 Ungrouped

```
out <- pt_cat_wide(
  data = data,
  cols = vars(Formulation = FORMf, Sex = SEXf, "Race group" = ASIANf)
)
out %>% stable(r_file = "test.R", output_file = "test.tex") %>% st_asis()
```

	Fo	rmulation	n Sex			Race group		
n	tablet	capsule	troche	male	female	Asian	non-Asian	
160	130 (81.2) 15 (9.4) 15 (9.4)		80 (50.0)	80 (50.0)	66 (41.2)	94 (58.8)		

Summary is count (percent)

n: number of records summarized

3.2 Paneled (limited utility, IMO)

• Provided here for completeness

```
out <- pt_cat_wide(
  data = data,
  cols = vars(Formulation = FORMf, Sex = SEXf, "Race group" = ASIANf),
  panel = as.panel("STUDYf", prefix = "Study: ")
)
out %>% stable(r_file = "test.R", output_file = "test.tex") %>% st_asis()
```

	Formulation		l	Se	ex	Race group				
n	tablet	capsule	troche	male	female	Asian	non-Asian			
Stud	y: 12-DEM()-001								
30	25 (83.3)	3 (10.0)	2 (6.7)	10 (33.3)	20 (66.7)	17 (56.7)	13 (43.3)			
Stud	Study: 12-DEMO-002									
50	42 (84.0)	6 (12.0)	2 (4.0)	18 (36.0)	32 (64.0)	18 (36.0)	32 (64.0)			
Stud	y: 11-DEM()-005								
40	30 (75.0)	3 (7.5)	7 (17.5)	29 (72.5)	11 (27.5)	16 (40.0)	24 (60.0)			
Stud	y: 13-DEM()-001								
40	33 (82.5)	3 (7.5)	4 (10.0)	23 (57.5)	17 (42.5)	15 (37.5)	25 (62.5)			
All d	ata									
160	130 (81.2)	15 (9.4)	15 (9.4)	80 (50.0)	80 (50.0)	66 (41.2)	94 (58.8)			

Summary is count (percent)

n: number of records summarized

3.3 Grouped (by male / female)

```
out <- pt_cat_wide(
  data = data,
  by = c(Sex = "SEXf"),
  cols = vars(Formulation = FORMf, "Race group" = ASIANf)
)
out %>% stable(r_file = "test.R", output_file = "test.tex") %>% st_asis()
```

		Fo	ormulation	1	Race	group
Sex n		tablet	capsule	troche	Asian	non-Asian
male	80	62 (77.5)	7 (8.8)	11 (13.8)	28 (35.0)	52 (65.0)
female	female 80		8 (10.0)	4 (5.0)	38 (47.5)	42 (52.5)
All data	160	160 130 (81.2) 15		15 (9.4)	66 (41.2)	94 (58.8)

Summary is count (percent)

n: number of records summarized

3.4 Paneled and grouped

```
out <- pt_cat_wide(
  data = data,
  cols = vars(Formulation = FORMf, Sex = SEXf, "Race group" = ASIANf),
  panel = as.panel("STUDYf", prefix = "Study: "),
  by = c("RF Group" = "RFf")
)
out %>% stable(r_file = "test.R", output_file = "test.tex") %>% st_asis()
```

		Fo	Formulation		Sex		Race group	
RF Group	n	tablet	capsule	troche	male	female	Asian	non-Asian
Study: 12-DEMO-001								
normal	30	25 (83.3)	3 (10.0)	2 (6.7)	10 (33.3)	20 (66.7)	17 (56.7)	13 (43.3)
Study: 12-	DEMO)-002						
normal	50	42 (84.0)	6 (12.0)	2 (4.0)	18 (36.0)	32 (64.0)	18 (36.0)	32 (64.0)
Study: 11-	DEMO)-005						
normal	10	9 (90.0)	0 (0.0)	1 (10.0)	7 (70.0)	3 (30.0)	3 (30.0)	7 (70.0)
mild	10	7 (70.0)	2 (20.0)	1 (10.0)	7 (70.0)	3 (30.0)	5 (50.0)	5 (50.0)
moderate	10	6 (60.0)	0 (0.0)	4 (40.0)	8 (80.0)	2 (20.0)	6 (60.0)	4 (40.0)
severe	10	8 (80.0)	1 (10.0)	1 (10.0)	7 (70.0)	3 (30.0)	2 (20.0)	8 (80.0)
Study: 13-DEMO-001								
normal	40	33 (82.5)	3 (7.5)	4 (10.0)	23 (57.5)	17 (42.5)	15 (37.5)	25 (62.5)
All data	160	130 (81.2)	15 (9.4)	15 (9.4)	80 (50.0)	80 (50.0)	66 (41.2)	94 (58.8)

Summary is count (percent)

n: number of records summarized

3.5 No summary

```
out <- pt_cat_wide(
  data = data,
  summarize = "none",
  cols = vars(Formulation = FORMf, Sex = SEXf, "Race group" = ASIANf),
  panel = as.panel("STUDYf", prefix = "Study: "),
  by = c("RF Group" = "RFf")
)
out %>% stable(r_file = "test.R", output_file = "test.tex") %>% st_asis()
```

		Formulation		n	Sex		Race group	
RF Group	n	tablet	capsule	troche	male	female	Asian	non-Asian
Study: 12-	Study: 12-DEMO-001							
normal	30	25 (83.3)	3 (10.0)	2 (6.7)	10 (33.3)	20 (66.7)	17 (56.7)	13 (43.3)
Study: 12-	Study: 12-DEMO-002							
normal	50	42 (84.0)	6 (12.0)	2 (4.0)	18 (36.0)	32 (64.0)	18 (36.0)	32 (64.0)
Study: 11-	DEM	O-005						
normal	10	9 (90.0)	0 (0.0)	1 (10.0)	7 (70.0)	3 (30.0)	3 (30.0)	7 (70.0)
mild	10	7 (70.0)	2 (20.0)	1 (10.0)	7 (70.0)	3 (30.0)	5 (50.0)	5 (50.0)
moderate	10	6 (60.0)	0 (0.0)	4 (40.0)	8 (80.0)	2 (20.0)	6 (60.0)	4 (40.0)
severe	10	8 (80.0)	1 (10.0)	1 (10.0)	7 (70.0)	3 (30.0)	2 (20.0)	8 (80.0)
Study: 13-	DEM	O-001						
normal	40	33 (82.5)	3 (7.5)	4 (10.0)	23 (57.5)	17 (42.5)	15 (37.5)	25 (62.5)

Summary is count (percent)

n: number of records summarized

4 Long categorical table

- Categorical table in long format
- Long indicates that the covariates go down the table ## Ungrouped

```
out <- pt_cat_long(
  data = data,
  cols = vars(Study = STUDYf, Sex = SEXf, "Race group" = ASIANf, "Child-Pugh" = CPf)
)
out %>% stable(r_file = "test.R", output_file = "test.tex") %>% st_asis()
```

	Summary $n = 160$
Study	
12-DEMO-001	30 (18.8)
12-DEMO-002	50 (31.2)
11-DEMO-005	40 (25.0)
13-DEMO-001	40 (25.0)
Sex	
male	80 (50.0)
female	80 (50.0)
Race group	
Asian	66 (41.2)
non-Asian	94 (58.8)
Child-Pugh	
Score=0	130 (81.2)
Score=1	10 (6.2)
Score=2	10 (6.2)
Score=3	10 (6.2)

Summary is count (percent) n: number of records summarized

4.1 Grouped (by formulation)

```
out <- pt_cat_long(
  data = data,
  cols = vars(Study = STUDYf,Sex = SEXf,"Race group" = ASIANf, "Child-Pugh" = CPf),
  span = c(Formulation = "FORMf")
)
out %>% stable(r_file = "test.R", output_file = "test.tex") %>% st_asis()
```

	Formulation						
	tablet $n = 130$	capsule n = 15	troche n = 15	$\begin{array}{c} Summary \\ n = 160 \end{array}$			
Study							
12-DEMO-001	25 (19.2)	3 (20.0)	2 (13.3)	30 (18.8)			
12-DEMO-002	42 (32.3)	6 (40.0)	2 (13.3)	50 (31.2)			
11-DEMO-005	30 (23.1)	3 (20.0)	7 (46.7)	40 (25.0)			
13-DEMO-001	33 (25.4)	3 (20.0)	4 (26.7)	40 (25.0)			
Sex							
male	62 (47.7)	7 (46.7)	11 (73.3)	80 (50.0)			
female	68 (52.3)	8 (53.3)	4 (26.7)	80 (50.0)			
Race group							
Asian	53 (40.8)	7 (46.7)	6 (40.0)	66 (41.2)			
non-Asian	77 (59.2)	8 (53.3)	9 (60.0)	94 (58.8)			
Child-Pugh							
Score=0	106 (81.5)	12 (80.0)	12 (80.0)	130 (81.2)			
Score=1	7 (5.4)	1 (6.7)	2 (13.3)	10 (6.2)			
Score=2	8 (6.2)	1 (6.7)	1 (6.7)	10 (6.2)			
Score=3	9 (6.9)	1 (6.7)	0 (0.0)	10 (6.2)			

Summary is count (percent)

n: number of records summarized

4.2 Summary on bottom and right

```
out <- pt_cat_long(
  data = data,
  summarize = "both",
  cols = vars(Formulation = FORMf, Sex = SEXf, "Race group" = ASIANf),
  span = vars(Study = STUDYf)
)
out %>% stable(r_file = "test.R", output_file = "test.tex") %>% st_asis()
```

		Stu	ıdy		
	12-DEMO-001 n = 30	12-DEMO-002 n = 50	11-DEMO-005 n = 40	13-DEMO-001 n = 40	$\begin{array}{c} Summary \\ n = 160 \end{array}$
Formulation	on				
tablet	25 (83.3)	42 (84.0)	30 (75.0)	33 (82.5)	130 (81.2)
capsule	3 (10.0)	6 (12.0)	3 (7.5)	3 (7.5)	15 (9.4)
troche	2 (6.7)	2 (4.0)	7 (17.5)	4 (10.0)	15 (9.4)
Sex					
male	10 (33.3)	18 (36.0)	29 (72.5)	23 (57.5)	80 (50.0)
female	20 (66.7)	32 (64.0)	11 (27.5)	17 (42.5)	80 (50.0)
Race group)				
Asian	17 (56.7)	18 (36.0)	16 (40.0)	15 (37.5)	66 (41.2)
non-Asian	13 (43.3)	32 (64.0)	24 (60.0)	25 (62.5)	94 (58.8)

Summary is count (percent)

n: number of records summarized

4.3 No summary

```
out <- pt_cat_long(
  data = data,
  summarize = "none",
  cols = vars(Formulation = FORMf, Sex = SEXf, "Race group" = ASIANf),
  span = vars(Study = STUDYf)
)
out %>% stable(r_file = "test.R", output_file = "test.tex") %>% st_asis()
```

	Study					
	12-DEMO-001	12-DEMO-002	11-DEMO-005	13-DEMO-001		
Formulatio	on					
tablet	25 (83.3)	42 (84.0)	30 (75.0)	33 (82.5)		
capsule	3 (10.0)	6 (12.0)	3 (7.5)	3 (7.5)		
troche	2 (6.7)	2 (4.0)	7 (17.5)	4 (10.0)		
Sex						
male	10 (33.3)	18 (36.0)	29 (72.5)	23 (57.5)		
female	20 (66.7)	32 (64.0)	11 (27.5)	17 (42.5)		
Race group						
Asian	17 (56.7)	18 (36.0)	16 (40.0)	15 (37.5)		
non-Asian	13 (43.3)	32 (64.0)	24 (60.0)	25 (62.5)		

Summary is count (percent)

n: number of records summarized

5 Wide continuous table

- Continuous table in wide format
- Wide means that the covariates go across the table

5.1 Ungrouped

```
out <- pt_cont_wide(</pre>
 data = data,
 cols = "WT,SCR,AGE,ALB,HT",
 units = units
)
out %>% stable(r_file = "test.R", output_file = "test.tex") %>% st_wrap()
## ```{=latex}
## \begin{table}[H]
## \centering
## \setlength{\tabcolsep}{5pt}
## \begin{threeparttable}
## \renewcommand{\arraystretch}{1.3}
## \begin{tabular}[h]{11111}
## \hline
## WT & SCR & AGE & ALB & HT \\ [-0.52em]
## (kg) & (mg/dL) & (years) & (g/dL) & (cm) \
## \hline
## 70.7 (12.8) [157] & 1.36 (0.986) [160] & 33.7 (8.83) [160] & 4.20 (0.793) [156] & 179 (17.7) [160] \
## \hline
## \end{tabular}
## \begin{tablenotes}[flushleft]
## \item Summary is mean (sd) [count]
## \item Source code: test.R
## \item Source file: test.tex
## \end{tablenotes}
## \end{threeparttable}
## \end{table}
## ```
```

5.2 Paneled

```
out <- pt_cont_wide(
  data = data,
  cols = "WT,SCR,AGE,ALB,HT",
  panel = c(Study = "STUDYf"),
  units = units
)

out %>% stable(r_file = "test.R", output_file = "test.tex") %>% st_asis()
```

WT	SCR	AGE	ALB	 HT			
(kg)	(mg/dL)	(years)	(g/dL)	(cm)			
Study 12-DEMO	-001						
72.2 (14.3) [29]	1.03 (0.155) [30]	32.0 (9.19) [30]	4.28 (0.474) [29]	180 (19.3) [30]			
Study 12-DEMO	-002						
72.4 (11.5) [49]	0.971 (0.161) [50]	35.0 (8.20) [50]	4.47 (0.468) [50]	182 (15.4) [50]			
Study 11-DEMO	Study 11-DEMO-005						
68.9 (14.5) [39]	2.52 (1.43) [40]	32.8 (8.48) [40]	4.41 (0.537) [39]	175 (19.2) [40]			
Study 13-DEMO-001							
69.4 (11.6) [40]	0.950 (0.165) [40]	34.2 (9.67) [40]	3.58 (1.15) [38]	179 (17.2) [40]			
All data							
70.7 (12.8) [157]	1.36 (0.986) [160]	33.7 (8.83) [160]	4.20 (0.793) [156]	179 (17.7) [160]			

Summary is mean (sd) [count] Source code: test.R

Source file: test.tex

5.3 Grouped (by study)

```
out <- pt_cont_wide(
  data = data,
  cols = "WT,SCR,AGE,ALB,HT",
  by = c(Study = "STUDYf"),
  units = units
)
out %>% stable(r_file = "test.R", output_file = "test.tex") %>% st_asis()
```

Study	WT (kg)	SCR (mg/dL)	AGE (years)	ALB (g/dL)	HT (cm)
12-DEMO-001	72.2 (14.3) [29]	1.03 (0.155) [30]	32.0 (9.19) [30]	4.28 (0.474) [29]	180 (19.3) [30]
12-DEMO-002	72.4 (11.5) [49]	0.971 (0.161) [50]	35.0 (8.20) [50]	4.47 (0.468) [50]	182 (15.4) [50]
11-DEMO-005	68.9 (14.5) [39]	2.52 (1.43) [40]	32.8 (8.48) [40]	4.41 (0.537) [39]	175 (19.2) [40]
13-DEMO-001	69.4 (11.6) [40]	0.950 (0.165) [40]	34.2 (9.67) [40]	3.58 (1.15) [38]	179 (17.2) [40]
All data	70.7 (12.8) [157]	1.36 (0.986) [160]	33.7 (8.83) [160]	4.20 (0.793) [156]	179 (17.7) [160]

Summary is mean (sd) [count]

5.4 Paneled and grouped

```
out <- pt_cont_wide(
  data = data,
  cols = "WT,SCR,AGE,ALB,HT",
  by = c(Study = "STUDYf"),
  panel = c(Formulation = "FORMf"),
  units = units
)
out %>% stable(r_file = "test.R", output_file = "test.tex") %>% st_asis()
```

Study	WT (kg)	SCR (mg/dL)	AGE (years)	ALB (g/dL)	HT (cm)		
Formulation tablet							
12-DEMO-001	71.0 (14.2) [24]	1.01 (0.157) [25]	32.6 (9.23) [25]	4.22 (0.459) [24]	179 (19.7) [25]		
12-DEMO-002	72.2 (11.8) [41]	0.966 (0.166) [42]	34.0 (7.93) [42]	4.49 (0.495) [42]	182 (15.9) [42]		
11-DEMO-005	68.8 (15.2) [29]	2.48 (1.47) [30]	33.2 (8.73) [30]	4.37 (0.568) [29]	173 (19.7) [30]		
13-DEMO-001	69.4 (11.0) [33]	0.967 (0.163) [33]	33.7 (9.67) [33]	3.53 (1.14) [31]	178 (16.5) [33]		
Formulation ca	psule						
12-DEMO-001	72.9 (17.3) [3]	1.12 (0.0700) [3]	32.2 (12.0) [3]	4.49 (0.593) [3]	184 (23.0) [3]		
12-DEMO-002	70.9 (10.3) [6]	1.03 (0.146) [6]	37.7 (7.59) [6]	4.38 (0.354) [6]	181 (15.4) [6]		
11-DEMO-005	73.9 (11.1) [3]	3.06 (2.19) [3]	31.8 (4.99) [3]	4.65 (0.240) [3]	181 (16.4) [3]		
13-DEMO-001	58.4 (4.04) [3]	0.973 (0.195) [3]	36.5 (6.69) [3]	3.09 (1.50) [3]	167 (8.88) [3]		
Formulation troche							
12-DEMO-001	85.3 (12.4) [2]	1.20 (0.0707) [2]	25.1 (3.28) [2]	4.74 (0.283) [2]	194 (0.163) [2]		
12-DEMO-002	79.7 (8.61) [2]	0.910 (0.0283) [2]	48.0 (1.79) [2]	4.49 (0.0354) [2]	182 (10.9) [2]		
11-DEMO-005	66.8 (13.9) [7]	2.45 (1.05) [7]	31.4 (9.34) [7]	4.49 (0.509) [7]	177 (19.8) [7]		
13-DEMO-001	77.4 (15.9) [4]	0.795 (0.0777) [4]	37.3 (12.9) [4]	4.32 (0.994) [4]	193 (22.4) [4]		
All data	70.7 (12.8) [157]	1.36 (0.986) [160]	33.7 (8.83) [160]	4.20 (0.793) [156]	179 (17.7) [160]		

Summary is mean (sd) [count]

6 Long continuous table

- Continuous summary table in long format
- Long indicates that covariates go down the table

6.1 Ungrouped

```
out <- pt_cont_long(
  data = data,
  cols = "WT,SCR,AGE",
  units = units
)
out %>% stable(r_file = "test.R", output_file = "test.tex") %>% st_asis()
```

Variable	n	Mean	Median	SD	Min / Max
WT (kg)	157	70.7	70.0	12.8	43.6 / 97.2
SCR (mg/dL)	160	1.36	1.04	0.986	0.710 / 5.59
AGE (years)	160	33.7	33.4	8.83	18.9 / 49.5

n: number of records summarized

SD: standard deviation

Min: minimum; Max: maximum

6.2 Paneled

```
out <- pt_cont_long(
  data = data,
  cols = "WT,SCR,AGE",
  panel = vars(Study = STUDYf),
  units = units
)
out %>% stable(r_file = "test.R", output_file = "test.tex") %>% st_asis()
```

Variable Mean Median SD Min / Max Study 12-DEMO-001 WT (kg) 29 72.2 70.0 14.3 50.9 / 97.2 SCR (mg/dL) 30 1.03 1.04 0.155 0.740 / 1.30 AGE (years) 30 32.0 28.0 9.19 19.9 / 47.8 Study 12-DEMO-005 WT (kg) 49 72.4 72.1 11.5 51.5 / 96.6 SCR (mg/dL) 50 0.971 0.970 0.161 0.720 / 1.30 AGE (years) 50 35.0 36.0 8.20 20.3 / 49.2 Study 11-DEMO-005 WT (kg) 39 68.9 65.4 14.5 43.6 / 92.8 SCR (mg/dL) 40 2.52 2.33 1.43 0.720 / 5.59 AGE (years) 40 69.4 68.1 11.6 50.7 / 96.6 SCR (mg/dL) 40 0.950 0.975 0.165 0.710 / 1.26								
WT (kg) 29 72.2 70.0 14.3 50.9 / 97.2 SCR (mg/dL) 30 1.03 1.04 0.155 0.740 / 1.30 AGE (years) 30 32.0 28.0 9.19 19.9 / 47.8 Study 12-DEWO-005 WT (kg) 49 72.4 72.1 11.5 51.5 / 96.6 SCR (mg/dL) 50 0.971 0.970 0.161 0.720 / 1.30 AGE (years) 50 35.0 36.0 8.20 20.3 / 49.2 Study 11-DEWO-005 WT (kg) 39 68.9 65.4 14.5 43.6 / 92.8 SCR (mg/dL) 40 2.52 2.33 1.43 0.720 / 5.59 AGE (years) 40 32.8 33.4 8.48 19.2 / 49.5 Study 13-DEWO-001 WT (kg) 40 69.4 68.1 11.6 50.7 / 96.6 SCR (mg/dL) 40 0.950 0.975 0.165 0.710 / 1.26 AGE (years) 40 34.2 35.2 9.67 18.9 / 49.5 All	Variable	n	Mean	Median	SD	Min / Max		
SCR (mg/dL) 30 1.03 1.04 0.155 0.740 / 1.30 AGE (years) 30 32.0 28.0 9.19 19.9 / 47.8 Study 12-DEW-002 WT (kg) 49 72.4 72.1 11.5 51.5 / 96.6 SCR (mg/dL) 50 0.971 0.970 0.161 0.720 / 1.30 AGE (years) 50 35.0 36.0 8.20 20.3 / 49.2 Study 11-DEW-005 WT (kg) 39 68.9 65.4 14.5 43.6 / 92.8 SCR (mg/dL) 40 2.52 2.33 1.43 0.720 / 5.59 AGE (years) 40 32.8 33.4 8.48 19.2 / 49.5 Study 13-DEW-001 WT (kg) 40 69.4 68.1 11.6 50.7 / 96.6 SCR (mg/dL) 40 0.950 0.975 0.165 0.710 / 1.26 AGE (years) 40 34.2 35.2 9.67 18.9 / 49.5 All data WT (kg) 157 70.7 70.0 12.8 <	Study 12-DEMO-001							
AGE (years) 30 32.0 28.0 9.19 19.9 / 47.8 Study 12-DEWO-002 SCR (mg/dL) 50 0.971 0.970 0.161 0.720 / 1.30 AGE (years) 50 35.0 36.0 8.20 20.3 / 49.2 Study 11-DEWO-005 WT (kg) 39 68.9 65.4 14.5 43.6 / 92.8 SCR (mg/dL) 40 2.52 2.33 1.43 0.720 / 5.59 AGE (years) 40 32.8 33.4 8.48 19.2 / 49.5 Study 13-DEWO-001 WT (kg) 40 69.4 68.1 11.6 50.7 / 96.6 SCR (mg/dL) 40 0.950 0.975 0.165 0.710 / 1.26 AGE (years) 40 34.2 35.2 9.67 18.9 / 49.5 All data WT (kg) 157 70.7 70.0 12.8 43.6 / 97.2 SCR (mg/dL) 160 1.36 1.	WT (kg)	29	72.2	70.0	14.3	50.9 / 97.2		
Study 12-DEMO-002 WT (kg) 49 72.4 72.1 11.5 51.5 / 96.6 SCR (mg/dL) 50 0.971 0.970 0.161 0.720 / 1.30 AGE (years) 50 35.0 36.0 8.20 20.3 / 49.2 Study 11-DEMO-005 WT (kg) 39 68.9 65.4 14.5 43.6 / 92.8 SCR (mg/dL) 40 2.52 2.33 1.43 0.720 / 5.59 AGE (years) 40 32.8 33.4 8.48 19.2 / 49.5 Study 13-DEMO-001 WT (kg) 40 69.4 68.1 11.6 50.7 / 96.6 SCR (mg/dL) 40 0.950 0.975 0.165 0.710 / 1.26 AGE (years) 40 34.2 35.2 9.67 18.9 / 49.5 All data WT (kg) 157 70.7 70.0 12.8 43.6 / 97.2 SCR (mg/dL) 160 1.36 1.04 0.986 0.710 / 5.59	SCR (mg/dL)	30	1.03	1.04	0.155	0.740 / 1.30		
WT (kg) 49 72.4 72.1 11.5 51.5 / 96.6 SCR (mg/dL) 50 0.971 0.970 0.161 0.720 / 1.30 AGE (years) 50 35.0 36.0 8.20 20.3 / 49.2 Study 11-DEWO-005 WT (kg) 39 68.9 65.4 14.5 43.6 / 92.8 SCR (mg/dL) 40 2.52 2.33 1.43 0.720 / 5.59 AGE (years) 40 32.8 33.4 8.48 19.2 / 49.5 Study 13-DEWO-001 WT (kg) 40 69.4 68.1 11.6 50.7 / 96.6 SCR (mg/dL) 40 0.950 0.975 0.165 0.710 / 1.26 AGE (years) 40 34.2 35.2 9.67 18.9 / 49.5 All data WT (kg) 157 70.7 70.0 12.8 43.6 / 97.2 SCR (mg/dL) 160 1.36 1.04 0.986 0.710 / 5.59	AGE (years)	30	32.0	28.0	9.19	19.9 / 47.8		
SCR (mg/dL) 50 0.971 0.970 0.161 0.720 / 1.30 AGE (years) 50 35.0 36.0 8.20 20.3 / 49.2 Study 11-DEW-005 WT (kg) 39 68.9 65.4 14.5 43.6 / 92.8 SCR (mg/dL) 40 2.52 2.33 1.43 0.720 / 5.59 AGE (years) 40 32.8 33.4 8.48 19.2 / 49.5 Study 13-DEW-001 WT (kg) 40 69.4 68.1 11.6 50.7 / 96.6 SCR (mg/dL) 40 0.950 0.975 0.165 0.710 / 1.26 AGE (years) 40 34.2 35.2 9.67 18.9 / 49.5 All data WT (kg) 157 70.7 70.0 12.8 43.6 / 97.2 SCR (mg/dL) 160 1.36 1.04 0.986 0.710 / 5.59	Study 12-DEM	10-00	2					
AGE (years) 50 35.0 36.0 8.20 20.3 / 49.2 Study 11-DEMO-005 WT (kg) 39 68.9 65.4 14.5 43.6 / 92.8 SCR (mg/dL) 40 2.52 2.33 1.43 0.720 / 5.59 AGE (years) 40 32.8 33.4 8.48 19.2 / 49.5 Study 13-DEMO-001 WT (kg) 40 69.4 68.1 11.6 50.7 / 96.6 SCR (mg/dL) 40 0.950 0.975 0.165 0.710 / 1.26 AGE (years) 40 34.2 35.2 9.67 18.9 / 49.5 All data WT (kg) 157 70.7 70.0 12.8 43.6 / 97.2 SCR (mg/dL) 160 1.36 1.04 0.986 0.710 / 5.59	WT (kg)	49	72.4	72.1	11.5	51.5 / 96.6		
Study 11-DEMO-005 WT (kg) 39 68.9 65.4 14.5 43.6 / 92.8 SCR (mg/dL) 40 2.52 2.33 1.43 0.720 / 5.59 AGE (years) 40 32.8 33.4 8.48 19.2 / 49.5 Study 13-DEMO-001 WT (kg) 40 69.4 68.1 11.6 50.7 / 96.6 SCR (mg/dL) 40 0.950 0.975 0.165 0.710 / 1.26 AGE (years) 40 34.2 35.2 9.67 18.9 / 49.5 All data WT (kg) 157 70.7 70.0 12.8 43.6 / 97.2 SCR (mg/dL) 160 1.36 1.04 0.986 0.710 / 5.59	SCR (mg/dL)	50	0.971	0.970	0.161	0.720 / 1.30		
WT (kg) 39 68.9 65.4 14.5 43.6 / 92.8 SCR (mg/dL) 40 2.52 2.33 1.43 0.720 / 5.59 AGE (years) 40 32.8 33.4 8.48 19.2 / 49.5 Study 13-DEWO-00T WT (kg) 40 69.4 68.1 11.6 50.7 / 96.6 SCR (mg/dL) 40 0.950 0.975 0.165 0.710 / 1.26 AGE (years) 40 34.2 35.2 9.67 18.9 / 49.5 All data WT (kg) 157 70.7 70.0 12.8 43.6 / 97.2 SCR (mg/dL) 160 1.36 1.04 0.986 0.710 / 5.59	AGE (years)	50	35.0	36.0	8.20	20.3 / 49.2		
SCR (mg/dL) 40 2.52 2.33 1.43 0.720 / 5.59 AGE (years) 40 32.8 33.4 8.48 19.2 / 49.5 Study 13-DEWO-001 WT (kg) 40 69.4 68.1 11.6 50.7 / 96.6 SCR (mg/dL) 40 0.950 0.975 0.165 0.710 / 1.26 AGE (years) 40 34.2 35.2 9.67 18.9 / 49.5 All data WT (kg) 157 70.7 70.0 12.8 43.6 / 97.2 SCR (mg/dL) 160 1.36 1.04 0.986 0.710 / 5.59	Study 11-DEM	Study 11-DEMO-005						
AGE (years) 40 32.8 33.4 8.48 19.2 / 49.5 Study 13-DEWO-001 WT (kg) 40 69.4 68.1 11.6 50.7 / 96.6 SCR (mg/dL) 40 0.950 0.975 0.165 0.710 / 1.26 AGE (years) 40 34.2 35.2 9.67 18.9 / 49.5 All data WT (kg) 157 70.7 70.0 12.8 43.6 / 97.2 SCR (mg/dL) 160 1.36 1.04 0.986 0.710 / 5.59	WT (kg)	39	68.9	65.4	14.5	43.6 / 92.8		
Study 13-DEMO-001 WT (kg) 40 69.4 68.1 11.6 50.7 / 96.6 SCR (mg/dL) 40 0.950 0.975 0.165 0.710 / 1.26 AGE (years) 40 34.2 35.2 9.67 18.9 / 49.5 All data WT (kg) 157 70.7 70.0 12.8 43.6 / 97.2 SCR (mg/dL) 160 1.36 1.04 0.986 0.710 / 5.59	SCR (mg/dL)	40	2.52	2.33	1.43	0.720 / 5.59		
WT (kg) 40 69.4 68.1 11.6 50.7 / 96.6 SCR (mg/dL) 40 0.950 0.975 0.165 0.710 / 1.26 AGE (years) 40 34.2 35.2 9.67 18.9 / 49.5 All data WT (kg) 157 70.7 70.0 12.8 43.6 / 97.2 SCR (mg/dL) 160 1.36 1.04 0.986 0.710 / 5.59	AGE (years)	40	32.8	33.4	8.48	19.2 / 49.5		
SCR (mg/dL) 40 0.950 0.975 0.165 0.710 / 1.26 AGE (years) 40 34.2 35.2 9.67 18.9 / 49.5 All data WT (kg) 157 70.7 70.0 12.8 43.6 / 97.2 SCR (mg/dL) 160 1.36 1.04 0.986 0.710 / 5.59	Study 13-DEM	Study 13-DEMO-001						
AGE (years) 40 34.2 35.2 9.67 18.9 / 49.5 All data WT (kg) 157 70.7 70.0 12.8 43.6 / 97.2 SCR (mg/dL) 160 1.36 1.04 0.986 0.710 / 5.59	WT (kg)	40	69.4	68.1	11.6	50.7 / 96.6		
All data WT (kg) 157 70.7 70.0 12.8 43.6 / 97.2 SCR (mg/dL) 160 1.36 1.04 0.986 0.710 / 5.59	SCR (mg/dL)	40	0.950	0.975	0.165	0.710 / 1.26		
WT (kg) 157 70.7 70.0 12.8 43.6 / 97.2 SCR (mg/dL) 160 1.36 1.04 0.986 0.710 / 5.59	AGE (years)	40	34.2	35.2	9.67	18.9 / 49.5		
SCR (mg/dL) 160 1.36 1.04 0.986 0.710 / 5.59	All data							
_	WT (kg)	157	70.7	70.0	12.8	43.6 / 97.2		
AGE (years) 160 33.7 33.4 8.83 18.9 / 49.5	SCR (mg/dL)	160	1.36	1.04	0.986	0.710 / 5.59		
	AGE (years)	160	33.7	33.4	8.83	18.9 / 49.5		

n: number of records summarized

SD: standard deviation

Min: minimum; Max: maximum