



BMD Spine Scan

Data File: bmdspine_os_pub File Date: 08/13/2007 Structure: Multiple rows per participant Population: Subsample of OS participants

Participant ID

Variable # 1 **Usage Notes:** none

Sas Name: ID **Categories:** Study: Administration

Sas Label: Participant ID

Type: Continuous

Spine scan days from randomization

Variable # 2 **Usage Notes:** none

Sas Name: SPNDAYS **Categories:** Clinical Tests: Bone Densitometry
Study: Administration

Sas Label: Spine scan days from randomization

Type: Continuous

Spine scan visit type

Variable # 3 **Usage Notes:** none

Sas Name: SPNVTYP **Categories:** Clinical Tests: Bone Densitometry
Study: Administration

Sas Label: Spine scan visit type

Type: Categorical

Values

1	Screening
2	Semi-Annual
3	Annual
4	Non-Routine

Spine scan visit year

Visit year for which this BMD scan was collected.

Variable # 4 **Usage Notes:** none

Sas Name: SPNVY **Categories:** Clinical Tests: Bone Densitometry
Study: Administration

Sas Label: Spine scan visit year

Type: Continuous

Spine closest to visit within visit type and year

For forms entered with the same visit type and year, indicates the one closest to that visit's target date. Valid for forms entered with an annual or semi-annual visit type.

Variable # 5 **Usage Notes:** See data preparation document.

Sas Name: SPNVCLO **Categories:** Clinical Tests: Bone Densitometry
Study: Administration

Sas Label: Closest to visit within visit type and year

Type: Categorical

Values

0	No
1	Yes



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Spine expected for visit

The BMD scan was expected for this visit. In the CT, BMD was expected for a subsample of participants at Baseline, at Annual Visits 1, 3, 6 and 9, and at Close-Out. In the OS, for a subsample of participants at Baseline and at Annual Visits 3, 6 and 9.

Variable # 6 **Usage Notes:** none

Sas Name: SPNEXPC

Sas Label: Expected for visit **Categories:** Clinical Tests: Bone Densitometry
Study: Administration

Type: Categorical

Values

0	No
1	Yes

Total spine area (cm squared)

Variable # 7 **Usage Notes:** Total spine includes all valid vertebrae from L2, L3 and L4.

Sas Name: SPNAREA

Sas Label: Area of the Total Spine (cm squared) **Categories:** Clinical Tests: Bone Densitometry

Type: Continuous

Total spine BMC (grams)

Variable # 8 **Usage Notes:** Total spine includes all valid vertebrae from L2, L3 and L4.

Sas Name: SPNBMC

Sas Label: BMC of the Total Spine (grams) **Categories:** Clinical Tests: Bone Densitometry

Type: Continuous

Total spine BMD (corrected) (g/cm squared)

Variable # 9 **Usage Notes:** Corrected BMD value is based on recommendations from the UCSF quality assurance report. For details see the Data Preparation document. Total spine includes all valid vertebrae from L2, L3 and L4 but may not include all three.

Sas Name: SPNBMDCOR

Sas Label: BMD of the Total Spine (corrected) (g/cm sq) **Categories:** Clinical Tests: Bone Densitometry

Type: Continuous

Total spine BMD (L2,L3,L4 BMD values are known)

Variable # 10 **Usage Notes:** Corrected BMD value for scans where L2, L3 and L4 BMD are all known. Otherwise set to missing. Corrections are based on recommendations from the UCSF quality assurance report. For details see the Data Preparation document.

Sas Name: SPNBMDL2L4

Sas Label: Total spine BMD (L2,L3,L4 BMD values are known) **Categories:** Clinical Tests: Bone Densitometry

Type: Continuous



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Spine scanner ID

Variable # 11

Usage Notes: none

Sas Name: SPNSID

Categories: Clinical Tests: Bone Densitometry

Sas Label: Spine scanner ID

Type: Categorical

Values

1	Scanner 1
2	Scanner 2
3	Scanner 3
4	Scanner 4
5	Scanner 5
6	Scanner 6
7	Scanner 7
