

**Data Set Name: biorepository.sas7bdat**

Num	Variable	Type	Len	Label
1	C133P__BL	Num	8	C133p bone marrow at baseline
2	CD34P__BL	Num	8	CD34p bone marrow at baseline
3	VEGFR2_KDR__BL	Num	8	VEGFR2_KDR bone marrow at baseline
4	CD31P__BL	Num	8	CD31p bone marrow at baseline
5	CD31P_CD34_A1__BL	Num	8	CD31p_CD34_A1 bone marrow at baseline
6	CD45P__BL	Num	8	CD45p bone marrow at baseline
7	CXCR4P__BL	Num	8	CXCR4p bone marrow at baseline
8	CD14P__BL	Num	8	CD14p bone marrow at baseline
9	CD11BP__BL	Num	8	CD11bp bone marrow at baseline
10	CD3P__BL	Num	8	CD3p bone marrow at baseline
11	CD19P__BL	Num	8	CD19p bone marrow at baseline
12	CD34P_AC133P_B1__BL	Num	8	CD34p_AC133p_B1 bone marrow at baseline
13	CD34P_KDRP_Q2__BL	Num	8	CD34p_KDRp_Q2 bone marrow at baseline
14	CD45P_AC133P_Q2__BL	Num	8	CD45p_AC133p_Q2 bone marrow at baseline
15	CD34P_CD31P_B1__BL	Num	8	CD34p_CD31p_B1 bone marrow at baseline
16	CD45P_CD31P_Q2__BL	Num	8	CD45p_CD31p_Q2 bone marrow at baseline
17	CD45P_CD31PDIM__BL	Num	8	CD45p_CD31pdim bone marrow at baseline
18	CD45P_CD31PBRIGHT__BL	Num	8	CD45p_CD31pbright bone marrow at baseline
19	CD45P_CD31PLOW__BL	Num	8	CD45p_CD31plow bone marrow at baseline
20	CD45P_CD3P_Q2__BL	Num	8	CD45p_CD3p_Q2 bone marrow at baseline
21	CD45P_CXCR4PDIM_B2__BL	Num	8	CD45p_CXCR4pdim_B2 bone marrow at baseline
22	CD45HIGH_CXCR4P_B3__BL	Num	8	CD45high_CXCR4p_B3 bone marrow at baseline
23	CD45P_CXCR4PINTERM_B__BL	Num	8	CD45p_CXCR4pinterm_B bone marrow at baseline
24	CD45P_CD14P_Q2__BL	Num	8	CD45p_CD14p_Q2 bone marrow at baseline
25	CD45P_CD11BP_B1__BL	Num	8	CD45p_CD11bp_B1 bone marrow at baseline
26	CD45P_CD11BP_B2__BL	Num	8	CD45p_CD11bp_B2 bone marrow at baseline
27	CD45P_CD11BP_B3__BL	Num	8	CD45p_CD11bp_B3 bone marrow at baseline
28	CD45P_CD11BP_B4__BL	Num	8	CD45p_CD11bp_B4 bone marrow at baseline
29	CD19P_CD11BP_Q2__BL	Num	8	CD19p_CD11bp_Q2 bone marrow at baseline
30	CD45P_CD19P_Q2__BL	Num	8	CD45p_CD19p_Q2 bone marrow at baseline
31	CD19P_CXCR4P_Q2__BL	Num	8	CD19p_CXCR4p_Q2 bone marrow at baseline
32	AC133P_CD34P_VEGFR2P__BL	Num	8	AC133p_CD34p_VEGFR2p bone marrow at baseline
33	CD45P_CXCR4_D1__BL	Num	8	CD45p_CXCR4_D1 bone marrow at baseline
34	CD45P_CXCR4_D2__BL	Num	8	CD45p_CXCR4_D2 bone marrow at baseline
35	CD45P_CD14_D1__BL	Num	8	CD45p_CD14_D1 bone marrow at baseline
36	CD45P_CD14_D2__BL	Num	8	CD45p_CD14_D2 bone marrow at baseline
37	CD45P_CD14_D3__BL	Num	8	CD45p_CD14_D3 bone marrow at baseline

Num	Variable	Type	Len	Label
38	CD45P_CD14_D4__BL	Num	8	CD45p_CD14_D4 bone marrow at baseline
39	CD45P_CD11B_D1__BL	Num	8	CD45p_CD11b_D1 bone marrow at baseline
40	CD45P_CD11B_D2__BL	Num	8	CD45p_CD11b_D2 bone marrow at baseline
41	CD45P_CD11B_D3__BL	Num	8	CD45p_CD11b_D3 bone marrow at baseline
42	C133P__PB	Num	8	C133p peripheral blood measure at baseline
43	CD34P__PB	Num	8	CD34p peripheral blood measure at baseline
44	VEGFR2_KDR__PB	Num	8	VEGFR2_KDR peripheral blood measure at baseline
45	CD31P__PB	Num	8	CD31p peripheral blood measure at baseline
46	CD31P_CD34_A1__PB	Num	8	CD31p_CD34_A1 peripheral blood measure at baseline
47	CD45P__PB	Num	8	CD45p peripheral blood measure at baseline
48	CXCR4P__PB	Num	8	CXCR4p peripheral blood measure at baseline
49	CD14P__PB	Num	8	CD14p peripheral blood measure at baseline
50	CD11BP__PB	Num	8	CD11bp peripheral blood measure at baseline
51	CD3P__PB	Num	8	CD3p peripheral blood measure at baseline
52	CD19P__PB	Num	8	CD19p peripheral blood measure at baseline
53	CD34P_AC133P_B1__PB	Num	8	CD34p_AC133p_B1 peripheral blood measure at baseline
54	CD34P_KDRP_Q2__PB	Num	8	CD34p_KDRp_Q2 peripheral blood measure at baseline
55	CD45P_AC133P_Q2__PB	Num	8	CD45p_AC133p_Q2 peripheral blood measure at baseline
56	CD34P_CD31P_B1__PB	Num	8	CD34p_CD31p_B1 peripheral blood measure at baseline
57	CD45P_CD31P_Q2__PB	Num	8	CD45p_CD31p_Q2 peripheral blood measure at baseline
58	CD45P_CD31PDIM__PB	Num	8	CD45p_CD31pdim peripheral blood measure at baseline
59	CD45P_CD31PBRIGHT__PB	Num	8	CD45p_CD31pbright peripheral blood measure at baseline
60	CD45P_CD31PLOW__PB	Num	8	CD45p_CD31plow peripheral blood measure at baseline
61	CD45P_CD3P_Q2__PB	Num	8	CD45p_CD3p_Q2 peripheral blood measure at baseline
62	CD45P_CXCR4PDIM_B2__PB	Num	8	CD45p_CXCR4pdim_B2 peripheral blood measure at baseline
63	CD45HIGH_CXCR4P_B3__PB	Num	8	CD45high_CXCR4p_B3 peripheral blood measure at baseline
64	CD45P_CXCR4PINTERM_B__PB	Num	8	CD45p_CXCR4pinterm_B peripheral blood measure at baseline
65	CD45P_CD14P_Q2__PB	Num	8	CD45p_CD14p_Q2 peripheral blood measure at baseline
66	CD45P_CD11BP_B1__PB	Num	8	CD45p_CD11bp_B1 peripheral blood measure at baseline
67	CD45P_CD11BP_B2__PB	Num	8	CD45p_CD11bp_B2 peripheral blood measure at baseline
68	CD45P_CD11BP_B3__PB	Num	8	CD45p_CD11bp_B3 peripheral blood measure at baseline
69	CD45P_CD11BP_B4__PB	Num	8	CD45p_CD11bp_B4 peripheral blood measure at baseline
70	CD19P_CD11BP_Q2__PB	Num	8	CD19p_CD11bp_Q2 peripheral blood measure at baseline
71	CD45P_CD19P_Q2__PB	Num	8	CD45p_CD19p_Q2 peripheral blood measure at baseline
72	CD19P_CXCR4P_Q2__PB	Num	8	CD19p_CXCR4p_Q2 peripheral blood measure at baseline
73	AC133P_CD34P_VEGFR2P__PB	Num	8	AC133p_CD34p_VEGFR2p peripheral blood measure at baseline
74	CD45P_CXCR4_D1__PB	Num	8	CD45p_CXCR4_D1 peripheral blood measure at baseline
75	CD45P_CXCR4_D2__PB	Num	8	CD45p_CXCR4_D2 peripheral blood measure at baseline
76	CD45P_CD14_D1__PB	Num	8	CD45p_CD14_D1 peripheral blood measure at baseline

Num	Variable	Type	Len	Label
77	CD45P_CD14_D2__PB	Num	8	CD45p_CD14_D2 peripheral blood measure at baseline
78	CD45P_CD14_D3__PB	Num	8	CD45p_CD14_D3 peripheral blood measure at baseline
79	CD45P_CD14_D4__PB	Num	8	CD45p_CD14_D4 peripheral blood measure at baseline
80	CD45P_CD11B_D1__PB	Num	8	CD45p_CD11b_D1 peripheral blood measure at baseline
81	CD45P_CD11B_D2__PB	Num	8	CD45p_CD11b_D2 peripheral blood measure at baseline
82	CD45P_CD11B_D3__PB	Num	8	CD45p_CD11b_D3 peripheral blood measure at baseline
83	C133P__PB_3	Num	8	C133p peripheral blood measure at 7 days
84	CD34P__PB_3	Num	8	CD34p peripheral blood measure at 7 days
85	VEGFR2_KDR__PB_3	Num	8	VEGFR2_KDR peripheral blood measure at 7 days
86	CD31P__PB_3	Num	8	CD31p peripheral blood measure at 7 days
87	CD31P_CD34_A1__PB_3	Num	8	CD31p_CD34_A1 peripheral blood measure at 7 days
88	CD45P__PB_3	Num	8	CD45p peripheral blood measure at 7 days
89	CXCR4P__PB_3	Num	8	CXCR4p peripheral blood measure at 7 days
90	CD14P__PB_3	Num	8	CD14p peripheral blood measure at 7 days
91	CD11BP__PB_3	Num	8	CD11bp peripheral blood measure at 7 days
92	CD3P__PB_3	Num	8	CD3p peripheral blood measure at 7 days
93	CD19P__PB_3	Num	8	CD19p peripheral blood measure at 7 days
94	CD34P_AC133P_B1__PB_3	Num	8	CD34p_AC133p_B1 peripheral blood measure at 7 days
95	CD34P_KDRP_Q2__PB_3	Num	8	CD34p_KDRp_Q2 peripheral blood measure at 7 days
96	CD45P_AC133P_Q2__PB_3	Num	8	CD45p_AC133p_Q2 peripheral blood measure at 7 days
97	CD34P_CD31P_B1__PB_3	Num	8	CD34p_CD31p_B1 peripheral blood measure at 7 days
98	CD45P_CD31P_Q2__PB_3	Num	8	CD45p_CD31p_Q2 peripheral blood measure at 7 days
99	CD45P_CD31PDIM__PB_3	Num	8	CD45p_CD31pdim peripheral blood measure at 7 days
100	CD45P_CD31PBRIGHT__PB_3	Num	8	CD45p_CD31pbright peripheral blood measure at 7 days
101	CD45P_CD31PLOW__PB_3	Num	8	CD45p_CD31plow peripheral blood measure at 7 days
102	CD45P_CD3P_Q2__PB_3	Num	8	CD45p_CD3p_Q2 peripheral blood measure at 7 days
103	CD45P_CXCR4PDIM_B2__PB_3	Num	8	CD45p_CXCR4pdim_B2 peripheral blood measure at 7 days
104	CD45HIGH_CXCR4P_B3__PB_3	Num	8	CD45high_CXCR4p_B3 peripheral blood measure at 7 days
105	CD45P_CXCR4PINTERM_B__PB_3	Num	8	CD45p_CXCR4pinterm_B peripheral blood measure at 7 days
106	CD45P_CD14P_Q2__PB_3	Num	8	CD45p_CD14p_Q2 peripheral blood measure at 7 days
107	CD45P_CD11BP_B1__PB_3	Num	8	CD45p_CD11bp_B1 peripheral blood measure at 7 days
108	CD45P_CD11BP_B2__PB_3	Num	8	CD45p_CD11bp_B2 peripheral blood measure at 7 days
109	CD45P_CD11BP_B3__PB_3	Num	8	CD45p_CD11bp_B3 peripheral blood measure at 7 days
110	CD45P_CD11BP_B4__PB_3	Num	8	CD45p_CD11bp_B4 peripheral blood measure at 7 days
111	CD19P_CD11BP_Q2__PB_3	Num	8	CD19p_CD11bp_Q2 peripheral blood measure at 7 days
112	CD45P_CD19P_Q2__PB_3	Num	8	CD45p_CD19p_Q2 peripheral blood measure at 7 days
113	CD19P_CXCR4P_Q2__PB_3	Num	8	CD19p_CXCR4p_Q2 peripheral blood measure at 7 days
114	AC133P_CD34P_VEGFR2P__PB_3	Num	8	AC133p_CD34p_VEGFR2p peripheral blood measure at 7 days
115	CD45P_CXCR4_D1__PB_3	Num	8	CD45p_CXCR4_D1 peripheral blood measure at 7 days

Num	Variable	Type	Len	Label
116	CD45P_CXCR4_D2__PB_3	Num	8	CD45p_CXCR4_D2 peripheral blood measure at 7 days
117	CD45P_CD14_D1__PB_3	Num	8	CD45p_CD14_D1 peripheral blood measure at 7 days
118	CD45P_CD14_D2__PB_3	Num	8	CD45p_CD14_D2 peripheral blood measure at 7 days
119	CD45P_CD14_D3__PB_3	Num	8	CD45p_CD14_D3 peripheral blood measure at 7 days
120	CD45P_CD14_D4__PB_3	Num	8	CD45p_CD14_D4 peripheral blood measure at 7 days
121	CD45P_CD11B_D1__PB_3	Num	8	CD45p_CD11b_D1 peripheral blood measure at 7 days
122	CD45P_CD11B_D2__PB_3	Num	8	CD45p_CD11b_D2 peripheral blood measure at 7 days
123	CD45P_CD11B_D3__PB_3	Num	8	CD45p_CD11b_D3 peripheral blood measure at 7 days
124	C133P__PB_4	Num	8	C133p peripheral blood measure at 1 months
125	CD34P__PB_4	Num	8	CD34p peripheral blood measure at 1 months
126	VEGFR2_KDR__PB_4	Num	8	VEGFR2_KDR peripheral blood measure at 1 months
127	CD31P__PB_4	Num	8	CD31p peripheral blood measure at 1 months
128	CD31P_CD34_A1__PB_4	Num	8	CD31p_CD34_A1 peripheral blood measure at 1 months
129	CD45P__PB_4	Num	8	CD45p peripheral blood measure at 1 months
130	CXCR4P__PB_4	Num	8	CXCR4p peripheral blood measure at 1 months
131	CD14P__PB_4	Num	8	CD14p peripheral blood measure at 1 months
132	CD11BP__PB_4	Num	8	CD11bp peripheral blood measure at 1 months
133	CD3P__PB_4	Num	8	CD3p peripheral blood measure at 1 months
134	CD19P__PB_4	Num	8	CD19p peripheral blood measure at 1 months
135	CD34P_AC133P_B1__PB_4	Num	8	CD34p_AC133p_B1 peripheral blood measure at 1 months
136	CD34P_KDRP_Q2__PB_4	Num	8	CD34p_KDRp_Q2 peripheral blood measure at 1 months
137	CD45P_AC133P_Q2__PB_4	Num	8	CD45p_AC133p_Q2 peripheral blood measure at 1 months
138	CD34P_CD31P_B1__PB_4	Num	8	CD34p_CD31p_B1 peripheral blood measure at 1 months
139	CD45P_CD31P_Q2__PB_4	Num	8	CD45p_CD31p_Q2 peripheral blood measure at 1 months
140	CD45P_CD31PDIM__PB_4	Num	8	CD45p_CD31pdim peripheral blood measure at 1 months
141	CD45P_CD31PBRIGHT__PB_4	Num	8	CD45p_CD31pbright peripheral blood measure at 1 months
142	CD45P_CD31PLOW__PB_4	Num	8	CD45p_CD31plow peripheral blood measure at 1 months
143	CD45P_CD3P_Q2__PB_4	Num	8	CD45p_CD3p_Q2 peripheral blood measure at 1 months
144	CD45P_CXCR4PDIM_B2__PB_4	Num	8	CD45p_CXCR4pdim_B2 peripheral blood measure at 1 months
145	CD45HIGH_CXCR4P_B3__PB_4	Num	8	CD45high_CXCR4p_B3 peripheral blood measure at 1 months
146	CD45P_CXCR4PINTERM_B__PB_4	Num	8	CD45p_CXCR4pinterm_B peripheral blood measure at 1 months
147	CD45P_CD14P_Q2__PB_4	Num	8	CD45p_CD14p_Q2 peripheral blood measure at 1 months
148	CD45P_CD11BP_B1__PB_4	Num	8	CD45p_CD11bp_B1 peripheral blood measure at 1 months
149	CD45P_CD11BP_B2__PB_4	Num	8	CD45p_CD11bp_B2 peripheral blood measure at 1 months
150	CD45P_CD11BP_B3__PB_4	Num	8	CD45p_CD11bp_B3 peripheral blood measure at 1 months
151	CD45P_CD11BP_B4__PB_4	Num	8	CD45p_CD11bp_B4 peripheral blood measure at 1 months
152	CD19P_CD11BP_Q2__PB_4	Num	8	CD19p_CD11bp_Q2 peripheral blood measure at 1 months
153	CD45P_CD19P_Q2__PB_4	Num	8	CD45p_CD19p_Q2 peripheral blood measure at 1 months
154	CD19P_CXCR4P_Q2__PB_4	Num	8	CD19p_CXCR4p_Q2 peripheral blood measure at 1 months

Num	Variable	Type	Len	Label
155	AC133P_CD34P_VEGFR2P__PB_4	Num	8	AC133p_CD34p_VEGFR2p peripheral blood measure at 1 months
156	CD45P_CXCR4_D1__PB_4	Num	8	CD45p_CXCR4_D1 peripheral blood measure at 1 months
157	CD45P_CXCR4_D2__PB_4	Num	8	CD45p_CXCR4_D2 peripheral blood measure at 1 months
158	CD45P_CD14_D1__PB_4	Num	8	CD45p_CD14_D1 peripheral blood measure at 1 months
159	CD45P_CD14_D2__PB_4	Num	8	CD45p_CD14_D2 peripheral blood measure at 1 months
160	CD45P_CD14_D3__PB_4	Num	8	CD45p_CD14_D3 peripheral blood measure at 1 months
161	CD45P_CD14_D4__PB_4	Num	8	CD45p_CD14_D4 peripheral blood measure at 1 months
162	CD45P_CD11B_D1__PB_4	Num	8	CD45p_CD11b_D1 peripheral blood measure at 1 months
163	CD45P_CD11B_D2__PB_4	Num	8	CD45p_CD11b_D2 peripheral blood measure at 1 months
164	CD45P_CD11B_D3__PB_4	Num	8	CD45p_CD11b_D3 peripheral blood measure at 1 months
165	C133P__PB_5	Num	8	C133p peripheral blood measure at 3 months
166	CD34P__PB_5	Num	8	CD34p peripheral blood measure at 3 months
167	VEGFR2_KDR__PB_5	Num	8	VEGFR2_KDR peripheral blood measure at 3 months
168	CD31P__PB_5	Num	8	CD31p peripheral blood measure at 3 months
169	CD31P_CD34_A1__PB_5	Num	8	CD31p_CD34_A1 peripheral blood measure at 3 months
170	CD45P__PB_5	Num	8	CD45p peripheral blood measure at 3 months
171	CXCR4P__PB_5	Num	8	CXCR4p peripheral blood measure at 3 months
172	CD14P__PB_5	Num	8	CD14p peripheral blood measure at 3 months
173	CD11BP__PB_5	Num	8	CD11bp peripheral blood measure at 3 months
174	CD3P__PB_5	Num	8	CD3p peripheral blood measure at 3 months
175	CD19P__PB_5	Num	8	CD19p peripheral blood measure at 3 months
176	CD34P_AC133P_B1__PB_5	Num	8	CD34p_AC133p_B1 peripheral blood measure at 3 months
177	CD34P_KDRP_Q2__PB_5	Num	8	CD34p_KDRp_Q2 peripheral blood measure at 3 months
178	CD45P_AC133P_Q2__PB_5	Num	8	CD45p_AC133p_Q2 peripheral blood measure at 3 months
179	CD34P_CD31P_B1__PB_5	Num	8	CD34p_CD31p_B1 peripheral blood measure at 3 months
180	CD45P_CD31P_Q2__PB_5	Num	8	CD45p_CD31p_Q2 peripheral blood measure at 3 months
181	CD45P_CD31PDIM__PB_5	Num	8	CD45p_CD31pdim peripheral blood measure at 3 months
182	CD45P_CD31PBRIGHT__PB_5	Num	8	CD45p_CD31pbright peripheral blood measure at 3 months
183	CD45P_CD31PLOW__PB_5	Num	8	CD45p_CD31plow peripheral blood measure at 3 months
184	CD45P_CD3P_Q2__PB_5	Num	8	CD45p_CD3p_Q2 peripheral blood measure at 3 months
185	CD45P_CXCR4PDIM_B2__PB_5	Num	8	CD45p_CXCR4pdim_B2 peripheral blood measure at 3 months
186	CD45HIGH_CXCR4P_B3__PB_5	Num	8	CD45high_CXCR4p_B3 peripheral blood measure at 3 months
187	CD45P_CXCR4PINTERM_B__PB_5	Num	8	CD45p_CXCR4pinterm_B peripheral blood measure at 3 months
188	CD45P_CD14P_Q2__PB_5	Num	8	CD45p_CD14p_Q2 peripheral blood measure at 3 months
189	CD45P_CD11BP_B1__PB_5	Num	8	CD45p_CD11bp_B1 peripheral blood measure at 3 months
190	CD45P_CD11BP_B2__PB_5	Num	8	CD45p_CD11bp_B2 peripheral blood measure at 3 months
191	CD45P_CD11BP_B3__PB_5	Num	8	CD45p_CD11bp_B3 peripheral blood measure at 3 months
192	CD45P_CD11BP_B4__PB_5	Num	8	CD45p_CD11bp_B4 peripheral blood measure at 3 months
193	CD19P_CD11BP_Q2__PB_5	Num	8	CD19p_CD11bp_Q2 peripheral blood measure at 3 months

Num	Variable	Type	Len	Label
194	CD45P_CD19P_Q2__PB_5	Num	8	CD45p_CD19p_Q2 peripheral blood measure at 3 months
195	CD19P_CXCR4P_Q2__PB_5	Num	8	CD19p_CXCR4p_Q2 peripheral blood measure at 3 months
196	AC133P_CD34P_VEGFR2P__PB_5	Num	8	AC133p_CD34p_VEGFR2p peripheral blood measure at 3 months
197	CD45P_CXCR4_D1__PB_5	Num	8	CD45p_CXCR4_D1 peripheral blood measure at 3 months
198	CD45P_CXCR4_D2__PB_5	Num	8	CD45p_CXCR4_D2 peripheral blood measure at 3 months
199	CD45P_CD14_D1__PB_5	Num	8	CD45p_CD14_D1 peripheral blood measure at 3 months
200	CD45P_CD14_D2__PB_5	Num	8	CD45p_CD14_D2 peripheral blood measure at 3 months
201	CD45P_CD14_D3__PB_5	Num	8	CD45p_CD14_D3 peripheral blood measure at 3 months
202	CD45P_CD14_D4__PB_5	Num	8	CD45p_CD14_D4 peripheral blood measure at 3 months
203	CD45P_CD11B_D1__PB_5	Num	8	CD45p_CD11b_D1 peripheral blood measure at 3 months
204	CD45P_CD11B_D2__PB_5	Num	8	CD45p_CD11b_D2 peripheral blood measure at 3 months
205	CD45P_CD11B_D3__PB_5	Num	8	CD45p_CD11b_D3 peripheral blood measure at 3 months
206	C133P__PB_6	Num	8	C133p peripheral blood measure at 6 months
207	CD34P__PB_6	Num	8	CD34p peripheral blood measure at 6 months
208	VEGFR2_KDR__PB_6	Num	8	VEGFR2_KDR peripheral blood measure at 6 months
209	CD31P__PB_6	Num	8	CD31p peripheral blood measure at 6 months
210	CD31P_CD34_A1__PB_6	Num	8	CD31p_CD34_A1 peripheral blood measure at 6 months
211	CD45P__PB_6	Num	8	CD45p peripheral blood measure at 6 months
212	CXCR4P__PB_6	Num	8	CXCR4p peripheral blood measure at 6 months
213	CD14P__PB_6	Num	8	CD14p peripheral blood measure at 6 months
214	CD11BP__PB_6	Num	8	CD11bp peripheral blood measure at 6 months
215	CD3P__PB_6	Num	8	CD3p peripheral blood measure at 6 months
216	CD19P__PB_6	Num	8	CD19p peripheral blood measure at 6 months
217	CD34P_AC133P_B1__PB_6	Num	8	CD34p_AC133p_B1 peripheral blood measure at 6 months
218	CD34P_KDRP_Q2__PB_6	Num	8	CD34p_KDRp_Q2 peripheral blood measure at 6 months
219	CD45P_AC133P_Q2__PB_6	Num	8	CD45p_AC133p_Q2 peripheral blood measure at 6 months
220	CD34P_CD31P_B1__PB_6	Num	8	CD34p_CD31p_B1 peripheral blood measure at 6 months
221	CD45P_CD31P_Q2__PB_6	Num	8	CD45p_CD31p_Q2 peripheral blood measure at 6 months
222	CD45P_CD31PDIM__PB_6	Num	8	CD45p_CD31pdim peripheral blood measure at 6 months
223	CD45P_CD31PBRIGHT__PB_6	Num	8	CD45p_CD31pbright peripheral blood measure at 6 months
224	CD45P_CD31PLOW__PB_6	Num	8	CD45p_CD31plow peripheral blood measure at 6 months
225	CD45P_CD3P_Q2__PB_6	Num	8	CD45p_CD3p_Q2 peripheral blood measure at 6 months
226	CD45P_CXCR4PDIM_B2__PB_6	Num	8	CD45p_CXCR4pdim_B2 peripheral blood measure at 6 months
227	CD45P_CXCR4PINTERM_B__PB_6	Num	8	CD45p_CXCR4pinterm_B peripheral blood measure at 6 months
228	CD45P_CD14P_Q2__PB_6	Num	8	CD45p_CD14p_Q2 peripheral blood measure at 6 months
229	CD45P_CD11BP_B1__PB_6	Num	8	CD45p_CD11bp_B1 peripheral blood measure at 6 months
230	CD45P_CD11BP_B2__PB_6	Num	8	CD45p_CD11bp_B2 peripheral blood measure at 6 months
231	CD45P_CD11BP_B3__PB_6	Num	8	CD45p_CD11bp_B3 peripheral blood measure at 6 months
232	CD45P_CD11BP_B4__PB_6	Num	8	CD45p_CD11bp_B4 peripheral blood measure at 6 months

Num	Variable	Type	Len	Label
233	CD19P_CD11BP_Q2__PB_6	Num	8	CD19p_CD11bp_Q2 peripheral blood measure at 6 months
234	CD45P_CD19P_Q2__PB_6	Num	8	CD45p_CD19p_Q2 peripheral blood measure at 6 months
235	CD19P_CXCR4P_Q2__PB_6	Num	8	CD19p_CXCR4p_Q2 peripheral blood measure at 6 months
236	AC133P_CD34P_VEGFR2P__PB_6	Num	8	AC133p_CD34p_VEGFR2p peripheral blood measure at 6 months
237	CD45P_CXCR4_D1__PB_6	Num	8	CD45p_CXCR4_D1 peripheral blood measure at 6 months
238	CD45P_CXCR4_D2__PB_6	Num	8	CD45p_CXCR4_D2 peripheral blood measure at 6 months
239	CD45P_CD14_D1__PB_6	Num	8	CD45p_CD14_D1 peripheral blood measure at 6 months
240	CD45P_CD14_D2__PB_6	Num	8	CD45p_CD14_D2 peripheral blood measure at 6 months
241	CD45P_CD14_D3__PB_6	Num	8	CD45p_CD14_D3 peripheral blood measure at 6 months
242	CD45P_CD14_D4__PB_6	Num	8	CD45p_CD14_D4 peripheral blood measure at 6 months
243	CD45P_CD11B_D1__PB_6	Num	8	CD45p_CD11b_D1 peripheral blood measure at 6 months
244	CD45P_CD11B_D2__PB_6	Num	8	CD45p_CD11b_D2 peripheral blood measure at 6 months
245	CD45P_CD11B_D3__PB_6	Num	8	CD45p_CD11b_D3 peripheral blood measure at 6 months
246	RAND_ID	Char	10	Randomized subject ID

*Data Set Name: demo\_clinical.sas7bdat*

Num	Variable	Type	Len	Label
1	PEAKCK	Num	8	Baseline Peak CKMB
2	PREINFARCTIONANGINA_YES	Num	8	Preinfarction angina (0=no; 1=yes)
3	DAYGROUP	Num	8	3 or 7 day treatment group
4	CODE	Char	7	Treatment code - bone marrow-derived mononuclear cells (BMMNC) or placebo
5	DRUGELUTINGSTENT	Num	8	Drug Eluting Stent (0=no; 1=yes)
6	LADONLY	Num	8	LADonly PCI (0=no; 1=yes)
7	LADLCX	Num	8	LAD LCX PCI (0=no; 1=yes)
8	LADRCA	Num	8	LAD RCA PCI (0=no; 1=yes)
9	LCXONLY	Num	8	LCXonly PCI (0=no; 1=yes)
10	RCAONLY	Num	8	RCA only PCI (0=no; 1=yes)
11	SBP_PE_B	Num	8	Systolic blood pressure at baseline
12	DBP_PE_B	Num	8	Diastolic blood pressure at baseline
13	HR_PE_B	Num	8	Heart rate at baseline
14	LVEF_PE_B	Num	8	Screening ejection fraction (echo based)
15	HEIGHT_PE_B	Num	8	Baseline height (inches)
16	WEIGHT_PE_B	Num	8	Weight at baseline (lbs)
17	BMI_PE_B	Num	8	Baseline body mass index
18	HGB_B	Num	8	Hemoglobin at baseline
19	HSCRP_B	Num	8	Baseline hsCRP
20	VIABILITY_B	Num	8	Total Nucleated Cell Viability (%)
21	CD34_ISHAGE	Num	8	CD34_ISHAGE in product (%)
22	CD34CD133_ISHAGE	Num	8	CD133_ISHAGE in product (%)
23	GLOBALEF_F	Num	8	6 month MR ejection fraction
24	GLOLVEDV_F	Num	8	6 month MR end diastolic volume
25	GLLVEDVI_F	Num	8	6 month MR end diastolic volume index
26	GLOLVESV_F	Num	8	6 month MR end systolic volume
27	GLLVESVI_F	Num	8	6 month MR end systolic volume index
28	INZ_WAMO_F	Num	8	6 month infarct zone wall motion
29	BDZ_WAMO_F	Num	8	6 month borderzone wall motion
30	ACEI	Num	8	Ace inhibitor use at baseline (0=no; 1=yes)
31	ASPIRIN	Num	8	Aspirin at baseline (0=no; 1=yes)
32	BETABLOCKERS	Num	8	Beta Blockers at baseline (0=no; 1=yes)
33	DIURETICS	Num	8	Diuretics use at baseline (0=no; 1=yes)
34	NEWANTICOAG	Num	8	Anticoagulation use at baseline (0=no; 1=yes)
35	NEWANTIPLATELET	Num	8	Antiplatelet use at baseline (0=no; 1=yes)
36	STATINS	Num	8	Statins use at baseline (0=no; 1=yes)



Num	Variable	Type	Len	Label
37	HR_IP	Num	8	Heart rate initial presentation
38	HR_ID	Num	8	Heart rate at initial discharge
39	SBP_ID	Num	8	Systolic blood pressure at initial discharge
40	DBP_ID	Num	8	Diastolic blood pressure at initial discharge
41	PEAKTROPONINT_B	Num	8	Peak Troponin I at baseline
42	PEAKTROPONINI_B	Num	8	Peak Troponin T at baseline
43	SEX_FEMALE	Num	8	Sex (0=male; 1=female)
44	RACE_WHITE	Num	8	White race (0=no; 1=yes)
45	HISPANIC_H	Num	8	Hispanic (0=no; 1=yes)
46	HYPERLIPIDEMIA_YES	Num	8	Hyperlipidemia at baseline (0=no; 1=yes)
47	ANGINA_YES	Num	8	Angina at baseline (0=no; 1=yes)
48	DIABETES_YES	Num	8	Diabetes at baseline (0=no; 1=yes)
49	HYPERTENSION_YES	Num	8	Hypertension at baseline (0=no; 1=yes)
50	SMOKING_YES	Num	8	Smoking (0=no; 1=yes)
51	WAXWANECHSTPAIN_YES	Num	8	Waxing and waning chest pain (0=no; 1=yes)
52	TRANSFERAFTERMI_YES	Num	8	Transfer after myocardial infarction (0=no; 1=yes)
53	PCIOUTLYINGHOSPITAL_YES	Num	8	Transferred from outside hospital after PCI (0=no; 1=yes)
54	CFUECPERDOSE	Num	8	Colony forming units-Hill cells/product
55	ECFCPERDOSE	Num	8	Endothelial colony-forming cells/product
56	FINALDOSE	Num	8	Final Dose of cells (total nucleated cells x 10 <sup>6</sup> )
57	DAYSPCITOINFUSION	Num	8	Time from PCI to infusion (days)
58	CALCISCHEMICTIME	Num	8	Ischemic time (hours)
59	DOORTOBALLOONTIME	Num	8	Door to balloon time (hours)
60	GLOBALEF_B	Num	8	Baseline MR ejection fraction
61	GLOLVEDV_B	Num	8	Baseline MR end diastolic volume
62	GLLVEDVI_B	Num	8	Baseline MR end diastolic volume index
63	GLOLVESV_B	Num	8	Baseline MR end systolic volume
64	GLLVESVI_B	Num	8	Baseline MR end systolic volume index
65	OUTOFBODYTIME_HRS	Num	8	Time from bone marrow aspiration to infusion (hours)
66	INZ_WAMO_B	Num	8	Baseline infarct zone wall motion
67	BDZ_WAMO_B	Num	8	Baseline borderzone wall motion
68	RAND_ID	Char	10	Randomized subject ID
69	AGE	Num	8	Age at randomization (years)