

TABLE 2

Monosaccharides in fecal NDF from subjects consuming low (LC) and high cellulose (HC) diets^{1,2}

Subject	Glucose ³		Xylose		Galactose + Rhamnose		Arabinose		Mannose	
	LC	HC	LC	HC	LC	HC	LC	HC	LC	HC
	<i>mg/day</i>									
A	1235	12,637	238	998	56	136	61	216	40	404
B	1262	10,125	219	810	68	132	52	216	55	333
C	1010	9,742	188	675	55	108	49	177	40	344
D	1141	10,167	208	633	78	107	80	148	56	297
E	564	9,664	131	657	37	104	41	159	23	296
F	248	9,221	208	606	17	81	30	177	13	165
G	934	16,297	245	1144	59	169	50	270	42	478
Mean	913	11,122 ⁴	205	789 ⁴	53	119 ⁴	52	195 ⁴	38	331 ⁴
± SD	376	2,537	38	207	20	28	16	42	15	98

¹Corrected for hydrolysis losses. ²Low cellulose total monosaccharide: 126 mg/day; high cellulose total monosaccharide: 12,556 mg/day. ³Includes cellobiose ⁴Significantly different ($P < 0.05$) from low cellulose.