10.1148/radiol.2016151650

and Control Subjects					
Cyst Location and Size	Patients with ADPKD (<i>n</i> = 40)		Control Subjects ($n = 25$)		P Value
	No. of Patients	No. of Cysts	No. of Patients	No. of Cysts	
Pancreatic head	13	26	9	11	.68
Pancreatic neck	4	4	3	10	.81
Pancreatic body	22	44	10	23	.25
Pancreatic tail	22	47	15	33	.4
Uncinate process	5	10	1	2	.24
Size (mm)*	3.4 (2.9–5.4)	3.4 (2.9–5.4)	4.0 (3.0–6.1)	4.0 (3.0–6.1)	.72

Table E1. Comparison of Cyst Location and Size between Patients with ADPKD and Control Subjects

* Data are medians, with interquartile ranges in parentheses.

Table E2. Comparison of Cyst Location and Size between 39 Patients with PKD1 and PKD2 Mutations and Pancreatic Cysts

Cyst Location and Size	<i>PKD1</i> (<i>n</i> = 19)		PKD2 (n = 20)		P Value
	No. of Patients	No. of Cysts	No. of Patients	No. of Cysts	
Pancreatic head	6	8	7	18	.99
Pancreatic neck	0	0	4	4	.05
Pancreatic body	10	15	12	29	.52
Pancreatic tail	10	15	12	32	.89
Uncinate process	1	1	4	9	.23
Size (mm)*	3.5 (3.0–5.3)	3.5 (3.0–5.3)	3.0 (2.5–5.9)	3.0 (2.5– 5.9)	.68

* Data are medians, with interquartile ranges in parentheses.

Table E3. Association between Pancreatic Cyst Properties and Mutation Characteristics

Patient Group and Parameter	Cyst Size*	Cyst Number*	Cysts Present [†]
PKD1 group			
Mutation type (truncation vs nontruncation)	.34	.63	
Gene location (5' vs 3')	.45	.56	.56

PKD2 group			
Mutation type (truncation vs nontruncation)	.94	.38	
Gene location (5' vs 3')	.28	.49	.25

Note.—Data are *P* values.

* The Wilcoxon rank sum test was used.

[†] The Fisher exact test was used.

Table E4. Association between Follow-up Interval and Interval Change in 23 Patients with Pancreatic Cysts Who Underwent Follow-up MR Imaging (P = .02)

Interval Change of Pancreatic Cysts	No. of Patients	Median Follow- up Interval (y)
None	14	2.0 (1.3–2.3)
Present*	9	2.6 (2.4–4.3)

Note.—Numbers in parentheses are interquartile ranges.

* Includes any change in cyst size, number, or characteristics.