

## PERINEOSTOMY

Up-to-date to 12/31/2015

Patient N°	age	stricture etiology	stricture length cm	previous treatment	date of surgery	follow-up months	further surgeries
1	55	catheter	4-5	dilation 3urethrotomies 2urethroplasties	Jun-99	198	
2	62	trauma	4-5	dilation 4urethrotomies 1urethroplasty	Jul-10	65	1
3	60	unknown	> 6	1urethrotomy	Jun-06	114	
4	36	unknown	panurethral	2urethrotomies 1urethroplasty	Sep-99	195	2
5	57	unknown	5-6	2urethroplasties	Jul-09	77	
6	46	unknown	4-5	dilation 2urethroplasties	Apr-10	68	
7	68	unknown	panurethral	none	Jan-06	119	
8	68	catheter	> 6	2urethroplasties stent	Feb-05	130	1
9	59	unknown	5-6	dilation 1urethroplasty stent	Feb-08	94	
10	73	catheter	4-5	dilation 5urethrotomies	Sep-10	63	
11	41	unknown	panurethral	1urethroplasty	Oct-07	98	
12	67	unknown	panurethral	2urethrotomies 1urethroplasty	May-00	187	
13	46	catheter	2-3	2urethrotomies 2urethroplasties	Feb-03	154	
14	46	catheter	panurethral	2urethrotomies	Oct-09	74	
15	32	catheter	panurethral	dilation	Oct-07	98	1
16	66	instrumentation	> 6	dilation	Oct-03	146	1
17	59	unknown	panurethral	dilation 1meatotomy 1urethroplasty	May-02	163	
18	66	unknown	panurethral	1urethrotomy 1urethroplasty	Feb-03	154	1
19	27	unknown	4-5	1urethrotomy 1urethroplasty	Mar-04	141	
20	56	catheter	panurethral	dilation 3urethrotomies stent 1urethroplasty	Dec-00	180	
21	47	unknown	panurethral	dilation 1urethrotomy	Jun-03	150	2
22	23	catheter	panurethral	dilation	May-04	139	1
23	70	trauma	3-4	10urethrotomies 2stent	Feb-98	214	2

24	45	unknown	4-5	dilation 1urethrotomy 1urethroplasty	Sep-09	75	
25	62	unknown	panurethral	none	Mar-07	105	
26	41	catheter	panurethral	dilation 5urethrotomies stent 1urethroplasty	Sep-01	171	1
27	67	catheter	panurethral	dilation	Jul-08	89	
28	66	catheter	4-5	1urethroplasty	Sep-09	75	
29	47	unknown	3-4	1urethrotomy	Oct-91	290	1
30	62	unknown	panurethral	none	Nov-10	61	
31	62	unknown	panurethral	1urethroplasty	Jan-00	191	1
32	42	unknown	panurethral	dilation 3urethrotomies 1urethroplasty	Jun-00	186	1
33	76	unknown	panurethral	20urethrotomies 1urethroplasty	May-13	31	1
34	66	catheter	panurethral	1urethroplasty	Jan-14	23	
35	33	catheter	panurethral	none	Sep-10	63	
36	71	unknown	panurethral	none	Sep-01	171	1
37	70	catheter	panurethral	dilation 1urethrotomy	May-07	103	
38	58	unknown	panurethral	1urethroplasty	Nov-93	265	2
39	66	catheter	panurethral	none	Dec-96	228	1
40	43	catheter	3-4	1urethrotomy 1urethroplasty	Dec-02	156	1
41	57	unknown	4-5	dilation 1urethrotomy	Mar-13	33	
42	60	unknown	5-6	dilation 1urethrotomy	Feb-02	166	
43	47	instrumentation	5-6	2urethrotomies	Jan-07	107	1
44	39	unknown	panurethral	3urethrotomies 1urethroplasty	Apr-04	140	5
45	74	unknown	panurethral	dilation 2urethrotomies	Apr-06	116	
46	47	unknown	panurethral	20urethrotomies 1urethroplasty	Jun-14	18	
47	78	unknown	panurethral	dilation 3urethrotomies	Apr-04	140	
48	60	catheter	4-5	dilation 3urethrotomies 1urethroplasty	Apr-07	104	1
49	57	unknown	panurethral	dilation	Dec-02	156	1
50	66	instrumentation	4-5	dilation 3urethrotomies	May-03	151	
51	53	unknown	4-5	1meatoplasty	Sep-11	51	
52	79	unknown	3-4	dilation 2urethrotomies	Jun-10	66	
53	53	catheter	1-2	dilation 3urethrotomies	Mar-03	153	1

54	54	unknown	panurethral	dilation 1urethroplasty	Sep-03	147	
55	69	catheter	panurethral	dilation 1urethroplasty	Oct-04	134	
56	78	instrumentation	3-4	2urethrotomies	May-12	43	
57	60	catheter	4-5	dilation 2urethrotomies	Mar-88	333	2
58	60	instrumentation	panurethral	2urethrotomies	Feb-10	70	1
59	63	instrumentation	4-5	dilation	Jun-03	150	
60	52	catheter	panurethral	dilation 3urethroplasties	Oct-10	62	1
61	72	instrumentation	panurethral	dilation 4urethrotomies	Jan-13	35	
62	48	instrumentation	panurethral	1urethroplasty	Jul-10	65	
63	67	unknown	panurethral	none	Oct-14	14	
64	50	unknown	2-3	none	Jun-78	450	2
65	58	trauma	> 6	1urethroplasty	Apr-06	116	
66	60	unknown	panurethral	none	Mar-99	201	
67	51	trauma	> 6	3urethrotomies 1urethroplasty	Mar-09	81	
68	80	instrumentation	panurethral	none	Jul-11	53	1
69	56	unknown	panurethral	none	Sep-05	123	
70	65	unknown	panurethral	dilation 1urethroplasty stent	Jun-03	150	
71	21	unknown	panurethral	none	Sep-93	267	6
72	42	unknown	5-6	dilation 2urethrotomies 2urethroplasties	Jun-09	78	1
73	67	catheter	panurethral	3urethrotomies	Apr-14	20	1
74	50	catheter	5-6	none	Oct-08	86	
75	48	unknown	panurethral	dilation 1urethrotomy 1urethroplasty	Nov-97	217	
76	51	instrumentation	panurethral	none	May-03	151	3
77	40	catheter	panurethral	dilation 1urethrotomy 1urethroplasty	Jun-08	90	2
78	71	trauma	5-6	dilation 1urethrotomy	Jun-12	42	
79	42	unknown	5-6	none	Feb-08	94	
80	42	unknown	4-5	dilation 1urethroplasty	Feb-04	142	1
81	57	unknown	> 6	none	Sep-08	87	1
82	55	unknown	panurethral	1urethroplasty	Apr-00	188	1
83	42	catheter	panurethral	1urethrotomy 5urethroplasties	Oct-09	74	

84	67	unknown	> 6	dilation 3urethrotomies	Mar-07	105	
85	76	catheter	panurethral	1urethrotomy	Nov-09	73	
86	44	unknown	4-5	none	May-07	103	
87	63	catheter	panurethral	2urethrotomies	Jan-15	11	
88	70	instrumentation	3-4	none	Jun-10	66	
89	68	instrumentation	4-5	none	Jun-11	54	
90	58	unknown	panurethral	3urethrotomies	Feb-10	70	
91	67	instrumentation	panurethral	dilation	Jun-13	30	
92	73	TURV	5-6	1urethrotomy	Apr-08	92	
93	63	unknown	panurethral	dilation 2urethrotomies	Jul-01	173	
94	59	unknown	panurethral	dilation 2urethrotomies 4urethroplasties	May-03	151	5
95	44	unknown	> 6	dilation 2urethrotomies 1urethroplasty	Oct-07	98	1
96	64	instrumentation	panurethral	dilation	Apr-03	152	
97	49	unknown	4-5	none	Jun-99	198	1
98	42	trauma	panurethral	none	Feb-10	70	
99	69	unknown	panurethral	none	Jun-08	90	
100	63	instrumentation	panurethral	1urethrotomy	Jun-05	126	
101	65	instrumentation	5-6	dilation 2urethrotomies 1urethroplasty	Jan-05	131	1
102	81	unknown	4-5	none	Oct-10	62	
103	71	unknown	panurethral	dilation 3urethroplasties	Nov-00	181	
104	42	unknown	3-4	dilation 1urethrotomy	Mar-96	237	
105	54	instrumentation	2-3	6urethrotomies	Jul-09	77	
106	72	unknown	panurethral	2urethroplasties	Oct-00	182	
107	58	catheter	panurethral	1urethrotomy	Jun-09	78	
108	47	unknown	panurethral	dilation 4urethrotomies	Jan-08	95	
109	63	unknown	3-4	4urethrotomies	Mar-08	93	
110	70	instrumentation	panurethral	dilation 10urethrotomies 3urethroplasties	Nov-07	97	
111	72	unknown	5-6	2urethrotomies	Sep-07	99	
112	65	unknown	> 6	dilation 1urethrotomy 2urethroplasties	Oct-07	98	2
113	60	unknown	4-5	dilation 1urethrotomy	Jan-08	95	

114	67	unknown	3-4	dilation 1urethrotomy 1urethroplasty	Jul-06	113	
115	68	unknown	panurethral	dilation 2urethrotomies	Mar-09	81	1
116	42	unknown	5-6	none	Mar-12	45	
117	81	instrumentation	1-2	penile amputation	Feb-08	94	
118	70	trauma	4-5	1urethrotomy 1stent	Mar-01	177	1
119	66	unknown	5-6	dilation 1urethrotomy	Sep-09	75	1
120	60	unknown	panurethral	none	Jun-99	198	
121	75	instrumentation	3-4	none	Jul-11	53	
122	69	unknown	panurethral	3urethrotomies	Mar-09	81	
123	70	unknown	panurethral	none	Feb-85	370	4
124	56	instrumentation	panurethral	dilation 1urethrotomy	Sep-11	51	
125	75	unknown	panurethral	none	Jan-09	83	
126	58	unknown	4-5	4urethrotomies	Jul-05	125	
127	69	unknown	panurethral	dilation 1urethrotomy	Oct-08	86	
128	62	trauma	4-5	dilation	Jan-10	71	
129	50	unknown	panurethral	dilation	Jan-06	119	
130	38	catheter	panurethral	1urethrotomy 1urethroplasty	Feb-04	142	
131	77	instrumentation	panurethral	dilation 1urethrotomy 1meatoplasty	May-09	79	
132	60	catheter	> 6	dilation 7urethrotomies 2urethroplasties	Feb-03	154	2
133	36	unknown	panurethral	none	Jun-04	138	1
134	73	instrumentation	panurethral	dilation 2urethrotomies 1urethroplasty	Apr-00	188	
135	38	unknown	3-4	4urethrotomies 1urethroplasty	Feb-01	178	
136	69	unknown	5-6	4urethrotomies	Sep-12	39	
137	33	trauma	4-5	6urethrotomies 1urethroplasty	Oct-01	170	3
138	54	unknown	> 6	dilation 2urethrotomies	Feb-09	82	
139	71	trauma	3-4	dilation 1urethrotomy 1urethroplasty	May-04	139	
140	56	unknown	> 6	none	Apr-06	116	
141	31	catheter	> 6	4urethrotomies 1urethroplasty	Jun-06	114	

142	75	instrumentation	panurethral	2urethrotomies 1urethroplasty	Dec-12	36	1
143	69	unknown	panurethral	dilation 1urethrotomy	Nov-10	61	3
144	49	instrumentation	panurethral	none	Jun-01	174	
145	72	catheter	panurethral	dilation 3urethrotomies	Jan-04	143	
146	41	instrumentation	panurethral	3urethrotomies	Jun-04	138	3
147	54	catheter	panurethral	none	Mar-05	129	
148	58	unknown	panurethral	dilation 3urethrotomies	Mar-00	189	3
149	64	catheter	panurethral	2urethrotomies 1urethroplasty	Nov-96	229	2
150	53	unknown	panurethral	1urethroplasty	Jul-04	137	1
151	53	catheter	4-5	2urethrotomies 1urethroplasty	Sep-05	123	
152	61	unknown	panurethral	2urethrotomies	Apr-00	188	
153	68	unknown	panurethral	2urethrotomies 1meatotomy	May-03	151	1
154	63	unknown	panurethral	1urethrotomy	Oct-05	122	
155	82	catheter	panurethral	dilation	Sep-10	63	
156	68	unknown	4-5	1urethroplasty	Mar-04	141	1
157	56	unknown	5-6	dilation 5urethrotomies	Oct-10	62	
158	57	instrumentation	panurethral	5urethrotomies	Sep-12	39	
159	71	catheter	5-6	2urethrotomies	Apr-10	68	
160	59	unknown	panurethral	circumcision	Jan-10	71	1
161	49	instrumentation	> 6	dilation 2urethrotomies	Jan-99	203	
162	74	unknown	5-6	dilation 1urethrotomy 1urethroplasty	Apr-95	248	1
163	53	catheter	5-6	1urethrotomy	Jul-09	77	
164	70	instrumentation	4-5	dilation 15urethrotomies stent	Jan-06	119	
165	47	catheter	panurethral	dilation 3urethroplasties	Apr-13	32	
166	55	instrumentation	panurethral	none	Jul-97	221	
167	74	catheter	panurethral	3urethrotomies	Jul-10	65	1
168	60	unknown	4-5	dilation 3urethrotomies 1urethroplasty	Jun-05	126	
169	54	unknown	panurethral	1urethrotomy	Jan-11	59	
170	43	unknown	panurethral	dilation 4urethrotomies 1urethroplasty	Jun-06	114	

171	48	unknown	4-5	dilation 4urethrotomies 1urethroplasty	Jul-10	65	
172	66	unknown	panurethral	dilation 5urethrotomies	Dec-13	24	
173	44	unknown	panurethral	1urethrotomy	Jul-11	53	
174	54	unknown	4-5	dilation 1urethrotomy 1urethroplasty	May-05	127	1
175	30	unknown	3-4	dilation	Mar-01	177	1
176	44	unknown	panurethral	none	May-10	67	
177	48	infection	panurethral	dilation	Jan-08	95	
178	53	unknown	> 6	dilation 2urethroplasties	Nov-08	85	4
179	50	unknown	5-6	1urethrotomy 1urethroplasty	Jan-06	119	
180	35	unknown	3-4	1urethrotomy	Oct-07	98	
181	41	instrumentation	panurethral	dilation 3urethrotomies 2urethroplasties	Sep-01	171	
182	57	unknown	4-5	1urethrotomy	Apr-06	116	
183	68	instrumentation	panurethral	dilation 1urethrotomy	Oct-02	158	
184	45	trauma	3-4	4urethrotomies 1urethroplasty	Jul-08	89	
185	57	blenorrhagia	panurethral	dilation 2urethrotomies 1meatotomy	Feb-07	106	
186	67	unknown	panurethral	dilation 1urethrotomy 1urethroplasty	Feb-05	130	
187	65	unknown	3-4	2urethrotomies	Sep-08	87	
188	73	instrumentation	panurethral	dilation	Dec-11	48	
189	34	unknown	4-5	1urethrotomy	Feb-99	202	1
190	44	trauma	3-4	4urethrotomies 1urethroplasty	Jan-04	143	1
191	67	unknown	4-5	dilation 6urethrotomies	Jan-08	95	
192	43	trauma	panurethral	5urethrotomies 1urethroplasty	Jan-00	191	1
193	57	trauma	panurethral	dilation 4urethroplasties	Jan-11	59	
194	63	unknown	5-6	2urethrotomies 1urethroplasty	Jun-07	102	1
195	66	unknown	panurethral	none	Jun-13	30	
196	45	unknown	panurethral	dilation 2urethroplasties	Apr-01	176	1
197	47	unknown	panurethral	dilation 1urethrotomy	Oct-05	122	
198	69	unknown	panurethral	dilation 6urethrotomies	May-05	127	
199	60	unknown	panurethral	1urethrotomy	Jun-02	162	

200	54	instrumentation	panurethral	none	Oct-00	182	
201	48	catheter	panurethral	dilation 15urethrotomies 1urethroplasty	Jan-11	59	1
202	67	catheter	3-4	3urethrotomies	Oct-10	62	
203	56	trauma	5-6	dilation 5urethrotomies 1urethroplasty	Nov-09	73	1