Table S1 A summary of several studies on the predictive effect of FISH on recurrence of bladder cancer at different time nodes before and after BCG perfusion

Study	Pre-BCG (t ₀)		HR	Post-BCG, 6 weeks (t ₁)		HR	Post-BCG, 3 months (t ₂)		- HR	Post-BCG, 6 months (t ₃)		– HR
		Rec/Pts	Rec/Pts		Rec/Pts	Rec/Pts		Rec/Pts	Rec/Pts		Rec/Pts	Rec/Pts
Mengual et al. (1)	5/10	19/55	0.67 (0.25–1.79)				9/36	15/29	3.23 (1.29–8.04)			
Savic <i>et al.</i> (2]	4/20	14/30	1.88 (0.60–5.87)				10/48	12/20	2.54 (1.05–6.17)			
Kamat <i>et al.</i> (3)	9/39	39/95	1.93 (0.93–3.99)	16/72	33/64	2.88 (1.58-5.24)	9/54	31/49	4.56 (2.14–9.71)	4/49	15/22	23.44 (5.26–104.49)
Liem <i>et al.</i> (4]	25/73	18/52	0.95 (0.52–1.75)	28/96	7/17	1.36 (0.59-3.12)	7/48	10/19	5.76 (1.61–20.64)			
Total (5)	43/142	90/232	1.20 (0.81–1.79)	44/168	40/81	2.23 (1.37-3.62)	35/186	68/117	3.70 (2.34–5.83)	4/49	15/22	23.44 (5.26–104.49)

Note: Rec, recurrence; Pts, patients; FISH, Fluorescence in situ hybridization; BCG, Bacillus Calmette-Guérin; HR, Hazard ratio; 95% CI, 95% confidence interval.

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