

Supervised by **Dr. Shinichi Hori**
Dr. Atsushi Hori



Microcatheter for Oncology therapy

Designed for Wi-Fi technique

What's Wi-Fi technique?



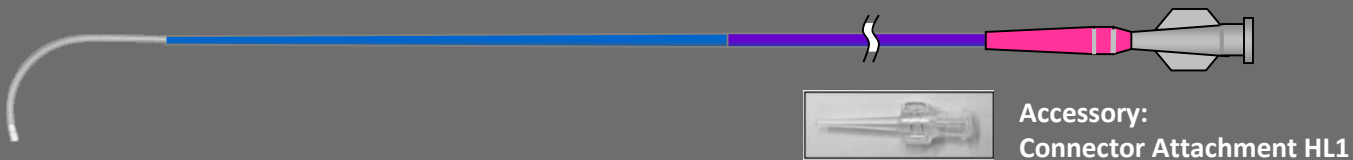
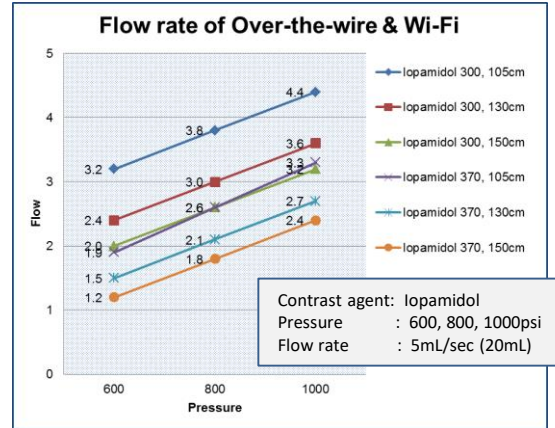
“Wi-Fi Technique” is the procedure without using micro guide wire, which was developed by Dr. Hori.

***Estream 2.0 IGT* × Wi-Fi technique**

- Good Pushability & Torqueability shaft

- Speedy

- Cost Reduction



Dr.Hori's Comment

- Pre-shaped tip makes it easier to select arterial branches.
- Manual reshaping without steam helps us to get better selectivity.
- Gradual torque transmission allows us to go into the target vessels.
- Micro catheter manipulation without micro guide wire (Wi-Fi technique) contributes to save procedure time, radiation dose and medical cost.

Catalog Number	O.D.		I.D.		Effective length	Tip	Perssure resistance	Max guide wire
	Distal	Proximal	Distal	Proximal				
HLEST105-IGT	2.0 Fr (0.68 mm)	2.9 Fr (0.97 mm)	0.020 in. (0.50 mm)	0.024 in. (0.62 mm)	105 cm	Angled	6,895 kPa (1,000 psi)	0.018 in. (0.46 mm)
HLEST130-IGT					130 cm			
HLEST150-IGT					150 cm			
CAHL1								

- Estream 2.0 IGT
 Medical Device: Microcatheter 1
 Marketing Approval Number: 22000BZX01363000
- Connector Attachment HL1
 Medical Device: Connector Attachment HL 1
 Notification Number: 28B1X00004000019

Manufacturer:



Hi-Lex Corporation
 1-12-28 Sakaemachi, Takarazuka,
 Hyogo 665-0845, Japan