

# 《肝癌抗癌藥物治療指引》

## Hepatocellular Carcinoma

### First-line systemic therapy

#### Sorafenib (Child-Pugh Class A [category 1] or B7)

藥品名	劑量 mg/m <sup>2</sup>	給藥日	頻率	週期	參考文獻
Sorafenib	400mg PO BID				1, 2

#### Lenvatinib (Child-Pugh Class A only)

藥品名	劑量 mg/m <sup>2</sup>	給藥日	頻率	週期	參考文獻
Lenvatinib	8 or 12mg* PO QD				5

\*8 mg/day for BW <60 kg; 12 mg/day for BW ≥ 60 kg

#### Atezolizumab + Bevacizumab (Child-Pugh Class A only)

藥品名	劑量 mg/m <sup>2</sup>	給藥日	頻率	週期	參考文獻
Atezolizumab	1200 mg	1	Q3W		8
Bevacizumab	15 mg/kg	1	Q3W		

#### Tremelimumab + Durvalumab

藥品名	劑量 mg/m <sup>2</sup>	給藥日	頻率	週期	參考文獻
Tremelimumab	300 mg	1	Single dose		14
Durvalumab	1500 mg	1	Q3W		

**Durvalumab**

藥品名	劑量 mg/m <sup>2</sup>	給藥日	頻率	週期	參考文獻
Durvalumab	1500 mg		Q4W		11

**Pembrolizumab**

藥品名	劑量 mg/m <sup>2</sup>	給藥日	頻率	週期	參考文獻
Pembrolizumab	200 mg		Q3W		12

**Tislelizumab-jsgt**

藥品名	劑量 mg/m <sup>2</sup>	給藥日	頻率	週期	參考文獻
Tislelizumab-jsgt	200 mg		Q3W		15

**Nivolumab + Ipilimumab**

藥品名	劑量 mg/m <sup>2</sup>	給藥日	頻率	週期	參考文獻
Nivolumab	240 mg	1	Q2W		14
Ipilimumab	1 mg/kg	1	Q6W		

**Subsequent-line therapy if disease progression****Regorafenib (Child-Pugh Class A only [category 1] )**

藥品名	劑量 mg/m <sup>2</sup>	給藥日	頻率	週期	參考文獻
Regorafenib	160mg PO QD	1-21	Q4W		3

**Nivolumab (Child-Pugh Class A or B7 only)**

藥品名	劑量 mg/m <sup>2</sup>	給藥日	頻率	週期	參考文獻
Nivolumab	3 mg/kg	1	Q2W		4

**Ramucirumab (AFP ≥ 400mg/mL only [category 1])**

藥品名	劑量 mg/m <sup>2</sup>	給藥日	頻率	週期	參考文獻
Ramucirumab	8 mg/kg	1	Q2W		6

**Pembrolizumab (Child-Pugh Class A [category 2B])**

藥品名	劑量 mg/m <sup>2</sup>	給藥日	頻率	週期	參考文獻
Pembrolizumab	200 mg	1	Q3W	up to 35	7

**Lenvatinib (Child-Pugh Class A only)**

藥品名	劑量 mg/m <sup>2</sup>	給藥日	頻率	週期	參考文獻
Lenvatinib	8 or 12* mg/day PO				5

**Nivolumab + Ipilimumab (Child-Pugh Class A only)**

藥品名	劑量 mg/m <sup>2</sup>	給藥日	頻率	週期	參考文獻
Nivolumab	1 mg/kg	1	Q3W	4	9
Ipilimumab	3 mg/kg	1	Q3W	4	

**Sorafenib (Child-Pugh Class A or B7)**

藥品名*	劑量 mg/m <sup>2</sup>	給藥日	頻率	週期	參考文獻
Sorafenib	400mg PO BID				10

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