

抗癌藥物治療指引

泌尿道癌

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《攝護腺癌抗癌藥物治療指引》

Men with High-Volume, ADT-naïve, Metastatic Disease

Docetaxel without Prednisolone with ADT

藥品名	劑量 mg/m ²	給藥日	頻率	週期	參考文獻
Docetaxel	75	1	Q3W	6	1

藥品名	劑量 mg/m ²	給藥日	頻率	週期	參考文獻
Docetaxel	30	1	QW		3

Men with Symptomatic mCRPC

First-line Therapy

Docetaxel ± prednisolone

藥品名	劑量 mg/m ²	給藥日	頻率	週期	參考文獻
Docetaxel	75	1	Q3W	6	1
± Prednisolone	5 mg PO BID				

藥品名	劑量 mg/m ²	給藥日	頻率	週期	參考文獻
Docetaxel	30	1	QW		3
± Prednisolone	5 mg PO BID				

Alternative chemotherapy

Mitoxantrone + Prednisolone

藥品名	劑量 mg/m ²	給藥日	頻率	週期	參考文獻
Mitoxantrone	12	1	Q3W	10	2
Prednisolone	5 mg PO BID				

Cabazitaxel + Prednisolone

藥品名	劑量 mg/m ²	給藥日	頻率	週期	參考文獻
Cabazitaxel	20-25	1	Q3W	10	4, 5
Prednisolone	10 mg PO QD				

Pembrolizumab

藥品名	劑量 mg/m ²	給藥日	頻率	週期	參考文獻
Pembrolizumab	200 mg	1	Q3W		6

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《膀胱癌抗癌藥物治療指引》

Perioperative Chemotherapy of Bladder Cancer

Adjuvant Therapy

Gemcitabine + Cisplatin

藥品名	劑量 mg/m ²	給藥日	頻率	週期	參考文獻
Gemcitabine	1000	1, 8	Q3W	4	1
Cisplatin	70	1	Q3W	4	

藥品名	劑量 mg/m ²	給藥日	頻率	週期	參考文獻
Gemcitabine	1000	1, 8	Q3W	4	1
Cisplatin	35	1, 8	Q3W	4	

藥品名	劑量 mg/m ²	給藥日	頻率	週期	參考文獻
Gemcitabine	1000	1, 8, 15	Q4W	Max 6	2
Cisplatin	70	1	Q4W	Max 6	

CMV

藥品名	劑量 mg/m ²	給藥日	頻率	週期	參考文獻
Methotrexate	30	1, 8	Q3W	12	3
Vinblastine	4	1, 8	Q3W	12	
Cisplatin	100	2	Q3W	12	
Folinic acid	15 mg Q6H	2, 9	Q3W	12	

Adjuvant Intravesical Treatment

藥品名	劑量 mg/m ²	給藥日	頻率	週期	參考文獻
BCG	81 mg	1	QW	6	4

藥品名	劑量 mg/m ²	給藥日	頻率	週期	參考文獻
Mitomycin	30-40 mg	1	QW	6	5-7

藥品名	劑量 mg/m ²	給藥日	頻率	週期	參考文獻
Doxorubicin	40 mg	1	QW	6	8

Intravesical MDP regimen

藥品名	劑量 mg/m ²	給藥日	頻率	週期	參考文獻
Mitomycin	30 mg	1	Q3W	2	8
Doxorubicin	30 mg	8	Q3W	2	
Cisplatin	30 mg	15	Q3W	2	

Neoadjuvant Therapy

藥品名	劑量 mg/m ²	給藥日	頻率	週期	參考文獻
Gemcitabine	1000	1, 8	Q3W	4	1, 2
Cisplatin	70	1	Q3W	4	

藥品名	劑量 mg/m ²	給藥日	頻率	週期	參考文獻
Gemcitabine	1000	1, 8	Q3W	4	1
Cisplatin	35	1, 8	Q3W	4	

藥品名	劑量 mg/m ²	給藥日	頻率	週期	參考文獻
Gemcitabine	1000	1, 8, 15	Q4W	Max 6	2
Cisplatin	70	1	Q4W	Max 6	

CMV

藥品名	劑量 mg/m ²	給藥日	頻率	週期	參考文獻
Methotrexate	30	1, 8	Q3W	12	3
Vinblastine	4	1, 8	Q3W	12	
Cisplatin	100	2	Q3W	12	
Folinic acid	15 mg Q6H	2, 9	Q3W	12	

Chemotherapy for Metastatic Disease

1st Line Therapy

Gemcitabine + Cisplatin

藥品名	劑量 mg/m ²	給藥日	頻率	週期	參考文獻
Gemcitabine	1000	1, 8, 15	Q4W	6	2, 9
Cisplatin	70	2	Q4W		

Gemcitabine + Carboplatin

藥品名	劑量 mg/m ²	給藥日	頻率	週期	參考文獻
Gemcitabine	1000	1, 8	Q3W	4	16
Carboplatin	AUC 4.5	1	Q3W		

DDMVAC

藥品名	劑量 mg/m ²	給藥日	頻率	週期	參考文獻
Methotrexate	30	1	Q2W	6	10, 11
Vinblastine	3	2	Q2W	6	
Doxorubicin	30	2	Q2W	6	
Cisplatin	70	2	Q2W	6	

PD-1 inhibitor (cisplatin ineligible)

藥品名	劑量 mg/m ²	給藥日	頻率	週期	參考文獻
Atezolizumab	1200 mg	1	Q3W		12

藥品名	劑量 mg/m ²	給藥日	頻率	週期	參考文獻
Pembrolizumab	200 mg	1	Q3W		13

Radiosensitizing Chemotherapy Regimens for Bladder-Preserving Chemoradiation following A Maximal TURBT 1st Line Therapy

Cisplatin + 5 FU

藥品名	劑量 mg/m ²	給藥日	頻率	週期	參考文獻
Cisplatin	15	1-3	QW	3	15
5-FU	400	1-3	QW	3	

Mitomycin + 5 FU

藥品名	劑量 mg/m ²	給藥日	頻率	週期	參考文獻
Mitomycin	12	1			14
5-FU	500	1-5, 16-20			

Cisplatin + Paclitaxel

藥品名	劑量 mg/m ²	給藥日	頻率	週期	參考文獻
Cisplatin	15	1-3	QW	3	15
Paclitaxel	50	1	QW	3	

PFL

藥品名*	劑量 mg/m ²	給藥日	頻率	週期	參考文獻
Cisplatin	50	1	Q3W	Min 3	17
Leucovorin	50	1-3	Q3W	Min 3	
5-FU	500	1-3	Q3W	Min 3	

*三院有個別版本

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