

Non-Small Cell Lung Cancer -NSCLC

CISPLATIN/GEMCITABINE + BEVACIZUMAB

Drug type	Dosage	Dilution	Volume (ml)	Time (minutes)	Route
Gemcitabine	1250 mg/m ²	0,9% NaCl	500	60	i.v.
Cisplatin	80 mg/m ²	0,9% NaCl	1000	120	i.v.
Bevacizumab	7,5 mg/m ²	0,9% NaCl	100	90	i.v.
mEHT	60-100 PWR			60	

Cycle	1														2						
Day of therapy	1	2		5		8	9		12		15	16				22					
Vinorelbine																					
Cisplatin																					
Cetuximab																					
mEHT		60		60			100		100			100					100				

Non-Small Cell Lung Cancer -NSCLC

CISPLATIN/VINOURELBINE/CETUXIMAB

Drug type	Dosage	Dilution	Volume (ml)	Time (minutes)	Route
Vinorelbine	25 mg/m ²	0,9% NaCl	100	10	i.v.
Cisplatin	80 mg/m ²	0,9% NaCl	1000	120	i.v.
Cetuximab	250 mg/m ²	0,9% NaCl	500	60	i.v.
mEHT	60-100 PWR			60	

Cycle	1														2					
Day of therapy	1	2		5		8	9		12		15	16				22	23			
Vinorelbine	■					■										■				
Cisplatin	■					■					■					■				
Cetuximab	■					■					■					■				
mEHT		60		60		100			100		100					100				

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DOCETAXEL/CISPLATIN

Drug type	Dosage	Dilution	Volume (ml)	Time (minutes)	Route
Docetaxel	75 mg/m ²	0,9% NaCl	250	60	i.v.
Cisplatin	75 mg/m ²	0,9% NaCl	1000	60	i.v.
mEHT	100 PWR			60	

Cycle	1														2				
Day of therapy	1	2		5											22				
Docetaxel																			
Cisplatin																			
mEHT																			

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PACLITAXEL/CARBOPLATIN + BEVACIZUMAB

Drug type	Dosage	Dilution	Volume (ml)	Time (minutes)	Route
Carboplatin	AUC 6	5% glucose	500	30	i.v.
Paclitaxel	225 mg/m ²	0,9% NaCl	500	180	i.v.
Bevacizumab	15 mg/Kg	0,9% NaCl	100	90	i.v.
mEHT	100 PWR			60	

Cycle	1														2						
Day of therapy	1	2			5											22					
Carboplatin																					
Paclitaxel																					
Bevacizumab																					
mEHT																					

Non-Small Cell Lung Cancer -NSCLC

VINOURELBINE (oral)

Drug type	Dosage	Dilution	Volume (ml)	Time (minutes)	Route
Vinorelbine	60 mg/m ²				p.o.
Vinorelbine	80 mg/m ²				p.o.
mEHT	60-100 PWR			60	

Cycle	1		2		3		4		5	
Day of therapy	1	2	8	9	15	16	22	23	29	30
Vinorelbine (60)										
Vinorelbine (80)										
mEHT (PWR)		60		60		100		100		100

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CISPLATIN/PEMETREXED

Drug type	Dosage	Dilution	Volume (ml)	Time (minutes)	Route
Pemetrexed	500 mg/m ²	0,9% NaCl	100	10	i.v.
Cisplatin	75 mg/m ²	0,9% NaCl	1000	120	i.v.
mEHT	100 PWR			60	

Cycle	1														2					
Day of therapy	1	3	5												22					
Pemetrexed																				
Cisplatin																				
mEHT																				

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PEMBROLIZUMAB

Drug type	Dosage	Dilution	Volume (ml)	Time (minutes)	Route
Pembrolizumab	2 mg/Kg	0,9% NaCl	100	30	i.v.
mEHT	60-100 PWR			60	

Cycle	1										2			
Day of therapy	1	3	5		9	12		15	18		22			
Pembrolizumab														
mEHT (PWR)		60	60		100	100		100	100		100			

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NIVOLUMAB

Drug type	Dosage	Dilution	Volume (ml)	Time (minutes)	Route
Nivolumab	3 mg/Kg	0,9% NaCl	100	60	i.v.
mEHT	60-100 PWR			60	

Cycle	1												2			
Day of therapy	1	3	5	8	12	15	16	19								
Nivolumab	■									■						
mEHT (PWR)		60	60		100		100				100	100				

MESOTHELIOMA

CISPLATIN/PEMETREXED

Drug type	Dosage	Dilution	Volume (ml)	Time (minutes)	Route
Pemetrexed	500 mg/m ²	0,9% NaCl	100	10	i.v.
Cisplatin	75 mg/m ²	0,9% NaCl	500	60	i.v.
mEHT	100 PWR			60	

Cycle	1														2					
Day of therapy	1	2	3												22	23	24			
Pemetrexed	█														█					
Cisplatin	█														█					
mEHT		█	█													█	█	█		

Breast Cancer

CYCLOPHOSPHAMIDE/LIPOSOMAL DOXORUBICIN CITRATE COMPLEX

Drug type	Dosage	Dilution	Volume (ml)	Time (minutes)	Route
Cyclophosphamide	600 mg/m ²	0,9% NaCl	500	60	i.v.
Liposomal Doxorubicin citrate complex	60 mg/m ²	0,9% NaCl	100	30	i.v.
mEHT	60-100 PWR			60	

Cycle	1														2				
	1	2		5		8	10	12							22				
Cyclophosphamide																			
Liposomal Doxorubicin citrate complex																			
mEHT (PWR)		60		60		100	100	100							60				

Breast Cancer

PEGYLATED LIPOSOMAL DOXORUBICIN

Drug type	Dosage	Dilution	Volume (ml)	Time (minutes)	Route
Pegylated liposomal Docetaxel	50 mg/m ²	5% glucose	500	60	i.v.
mEHT	60-100 PWR			60	

Cycle	1														2					
Day of therapy	1	3	5		8	10	12								29					
Pegylated liposomal Docetaxel																				
mEHT (PWR)		60	60		100	100	100													60

Breast Cancer

DOCETAXEL (weekly)

Drug type	Dosage	Dilution	Volume (ml)	Time (minutes)	Route
Docetaxel	36mg/m ²	0,9% NaCl	100	60	i.v.
mEHT	60-100 PWR			60	

Cycle	1														2						
Day of therapy	1	3		8	10		15	17		22	24		29	31		36	38		50	52	
Docetaxel																					
mEHT (PWR)		60			60			100			100			100			100				100

Breast Cancer

GEMCITABINE/CISPLATIN

Drug type	Dosage	Dilution	Volume (ml)	Time (minutes)	Route
Gemcitabine	750 mg/m ²	0,9% NaCl	250	30	i.v.
Cisplatin	30 mg/m ²	0,9% NaCl	500	60	i.v.
mEHT	60-100 PWR			60	

Cycle	1												
Day of therapy	1	2	4	6	8	9	11	13					
Gemcitabine													
Cisplatin													
mEHT (PWR)		60	60	60		100	100	100					

Breast Cancer

CAPECITABINE/BEVACIZUMAB

Drug type	Dosage	Dilution	Volume (ml)	Time (minutes)	Route
Capecitabine	2000 mg/m ²				p.o.
Bevacizumab	15 mg/Kg	0,9% NaCl	100	90	i.v.
mEHT	60-100 PWR			60	

Cycle	1																				
Day of therapy	1	2	3	4	5	6	7	8	9	10	11	12	13	14							
Capecitabine																					
Bevacizumab																					
mEHT (PWR)		60				60		100			100		100								

Breast Cancer

CAPECITABINE/DOCETAXEL

Drug type	Dosage	Dilution	Volume (ml)	Time (minutes)	Route
Capecitabine	2000 mg/m ²				p.o.
Docetaxel	75 mg/m ²	0,9% NaCl	250	60	i.v.
mEHT	60-100 PWR			60	

Cycle	1																								
Day of therapy	1	2	3	4	5	6	7	8	9	10	11	12	13	14											
Capecitabine																									
Docetaxel																									
mEHT (PWR)			60			60				100			100												

Gastric Cancer

EOX

Drug type	Dosage	Dilution	Volume (ml)	Time (minutes)	Route
Epirubicin	50 mg/m ²	0,9% NaCl	250	30	i.v.
Oxaliplatin	130 mg/m ²	5% glucose	500	120	i.v.
Capecitabine	1250 mg/m ²				p.o.
mEHT	100 PWR			60	

Cycle	1										2				
Day of therapy	1	3	5		8	11	13	15	18	21	22				
Epirubicin	█										█				
Oxaliplatin	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
Capecitabine	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
mEHT		█	█	█	█	█	█	█	█	█	█				

Gastric Cancer

DOCETAXEL

Drug type	Dosage	Dilution	Volume (ml)	Time (minutes)	Route
Docetaxel	75 mg/m ²	0,9% NaCl	250	60	i.v.
mEHT	60-100 PWR			60	

Cycle	1													
Day of therapy	1	2		5		8		11						
Docetaxel														
mEHT (PWR)		60		60		100		100						

Gastrointestinal Cancer

5FU/LEUCOVORIN/OXALIPLATIN (FLO)

Drug type	Dosage	Dilution	Volume (ml)	Time (minutes)	Route
Oxaliplatin	85 mg/m ²	5% glucose	500	120	i.v.
Calcium folinate	200 mg/m ²	0,9% NaCl	250	120	i.v.
5-Fluorouracil	2600 mg/m ²	0,9% NaCl	1000	24 hours	i.v.
mEHT	100 PWR			60	

Cycle	1							2				
Day of therapy	1	2	5	8				15	16		20	22
Oxaliplatin	█							█				
Calcium folinate	█							█				
5-Fluorouracil	█	█		█		█		█	█			█
mEHT	█	█		█		█		█	█			█

Gastrointestinal Cancer

NAB-PACLITAXEL/GEMCITABINE

Drug type	Dosage	Dilution	Volume (ml)	Time (minutes)	Route
Nab-Paclitaxel	125 mg/m ²			30	i.v.
Gemcitabine	1000 mg/m ²	0,9% NaCl	250	30	i.v.
mEHT	100 PWR			60	

Cycle	1														2									
Day of therapy	1	2		5		8	9		12		15	17		20		23			29					
Nab-Paclitaxel	■					■					■								■					
Gemcitabine	■					■					■								■					
mEHT	■	■			■		■			■		■			■		■							

Pancreatic Cancer e Cholangiocellular Carcinoma

PEGYLATED LIPOSOMAL IRINOTECAN/5FU/LEUCOVORIN

Drug type	Dosage	Dilution	Volume (ml)	Time (minutes)	Route
Pegylated liposomal Irinotecan	80 mg/m ²	0,9% NaCl	500	90	i.v.
Calcium folinate	400 mg/m ²	0,9% NaCl	250	120	i.v.
5-Fluorouracil	2400 mg/m ²	0,9% NaCl	500	46 hours	i.v.
mEHT	100 PWR			60	

Cycle	1														2						
Day of therapy	1	2		5		8		11		15	16		19				29				
Pegylated liposomal Docetaxel	█									█							█				
Calcium folinate	█									█							█				
5-Fluorouracil	█	█		█		█		█		█	█		█				█				
mEHT	█	█		█		█		█		█	█		█				█				

