

**Coversheet for Network Site Specific Group Agreed Documentation**

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BCH Chemotherapy Regimens List - v1.0 June 2010

## Oncology Regimens: Nephro-/Neuro-/Hepato -blastomas

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				WT2001 VDVV WT2001 VINC WT2001 VV WT2001 WKLY VINC	Live course Live course Live course Live course	vinc, doxorubicin vincristine vincristine vincristine
Wilms - nephroblastomatosis (from WT2001)	Open trial	Open trial	Live protocol	WTN VAV x2 WTN VA(14) WTN VA(21) WTN VA(28)	Live course Live course Live course Live course	vinc, dactino vinc, dactino vinc, dactino vinc, dactino
Wilms - Topotecan for Refractory Wilms	Non-trial	Non-trial	Live protocol	WT TOPO x10	Live course	topotecan
Wilms - Relapsed Wilms UKW-R (WT 2001 02)	Closed trial	Closed trial	Live protocol	WTR GPA VVVDoxDa WTR GPA VDoxDa WTR GPA VincDact WTR GPB COURSE 1 WTR GPB COURSE 2 WTR GPC COURSE 1 WTR GPC COURSE 2 WTR GPC MELPH	Live course Live course Live course Live course Live course Live course Live course Live course	vinc, doxo, dactino vinc, doxo, dactino vinc, dactino cyclophos, etoposide cyclophos, doxorubicin carbo, etoposide cyclophos, etoposide HD melphalan

## Oncology Regimens - CNS & Retinoblastoma

Protocol Name	Clinical Trial Status	Trial status at BCH	ChemoCare status of protocol	Associated regimens	ChemoCare status of regimens	Associated drugs
Brain Stem Glioma - Temozolomide (CNS 2007 04)	Open trial	Open trial	Not yet	CNS BSG TEM	Not yet	temozolomide
CNS 2005 Phase II HDMTX (CNS 2005 03)	Closed trial	Closed trial	Live protocol	CNS HDMTX	Live course	HD methotrexate, FA rescue
CNS Germ Cell Guideline 2008	Non-trial	Non-trial	In progress	GC CARBOPEI PART A GC CARBOPEI PART B GC PEI	In progress In progress In progress	carboplatin, etop Ifosfamide, etoposide cisplatin, etoposide, ifosfamide
Choroid plexus CycEV x6	Non-trial	Non-trial	Live protocol	CPT CycEV >1YR	Live course	cyclophosphamide, etoposide, vinc
HART for M1-M3 Medulloblastoma (CNS 2001 06)	Closed trial	Closed trial	Live protocol	PNET VINC PNET HART PCV	Live course Live course	vincristine cisplatin, lomustine, vincristine
HART for supra-tentorial PNET (CNS 2004 01)	Closed trial	Closed trial	Live protocol	PNET HART PCV	Live course	cisplatin, lomustine, vincristine
Headstart II protocol	Non-trial	Non-trial	awaiting validation	CNS HS Reg A CNS HS Reg A-VCR CNS HS Reg A+MTX CNS HS Reg A+MTX-VCR CNS HS Reg C CNS HS Reg C-VCR CNS HS CARB+THIO CNS HS CARB+THIO+ETOP	Live course Awaiting validation Awaiting validation Awaiting validation Awaiting validation Awaiting validation Awaiting validation Awaiting validation	cisplatin, vinc, etop, cyclophos cisplatin, etop, cyclophos cisplatin, vinc, etop, cyclophos, HD MTX, FA rescue cisplatin, etop, cyclophos, HD MTX, FA rescue carboplatin, vinc, temozolomide carboplatin, temozolomide carboplatin, thiotepa carboplatin, thiotepa, etoposide
High Grade Glioma - PCV	Non-trial	Non-trial	Not yet	CNS PCV	Not yet	procarbazine, lomustine, vincristine
High Grade Glioma - Stupp regimen	Non-trial	Non-trial	Not yet	CNS HGG TEM	Not yet	temozolomide
High Risk Medulloblastoma Guidelines 2010 (Milan regimen)	Non-trial	Non-trial	Not yet	CNS Milan Induction 1 CNS Milan Induction 2 CNS Milan Induction 3 CNS Milan Induction 4 CNS Milan maintenance CNS Milan HD thiotepa	Not yet Not yet Not yet Not yet Not yet Not yet	methotrexate, vincristine etoposide cyclophosphamide, vincristine carboplatin, vincristine vincristine, lomustine thiotepa
Infant Ependymoma (CNS 2007 09)	Closed trial	Closed trial	Live protocol	CNS EPEN2 VCARB CNS EPEN2 VMTX CNS EPEN2 VCY CNS EPEN2 CIS CNS EPEN2 VINC	Live course Live course Live course Live course Live course	vinc, carbo vinc, HD MTX, FA rescue vinc, cyclophos cisplatin vincristine

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Irinotecan/temozol for refractory medulloblastoma	Open trial	Open trial	Not yet	CNS IRINO/TEM	Not yet	irinotecan, temozolomide
Low grade glioma - TPCV	Non-trial	Non-trial	Not yet	CNS TPCV	Not yet	tioguanine, procarbazine, lomustine, vincristine
Palliative oral etoposide	Non-trial	Non-trial	Not yet	Oral Etoposide	Not yet	etoposide
PNET 3 (CNS 1991 02)	Closed trial	Closed trial	Live protocol	PNET3 VECarb PNET3 VECyclo PNET3 VECycloVV	Live course Live course Live course	vinc, etop, carbo vinc, etop, cyclophos vinc, etop, cyclophos
PNET 4 (CNS 2003 05)	Closed trial	Closed trial	Live protocol	PNET VINC PNET PCV MAINT PNET CarboCV	Live course Live course No course	vincristine cisplatin, lomustine, vincristine carboplatin, lomustine, vincristine
Relapsed Ependymoma (CNS 2001 04)	Open trial	Open trial	Live protocol	R EPEN ETOP	Live course	etoposide
Relapsed malignant brain tumour - temozolomide	Non-Trial	Non-Trial	No protocol	MBT TEMOZOLOMIDE	not yet	Temozolomide
Retinoblastoma (RB 2005 11)	Closed trial	Closed trial	Live protocol	RB JOE (50%) RB JOE (75%) RB JOE >10KG RB JOE+IT (50%) RB JOE+IT (75%) RB JOE+IT (>10KG)	Live course Live course Live course Live course Live course Live course	carbo, vinc, etop carbo, vinc, etop carbo, vinc, etop carbo, vinc, etop, IT cytar carbo, vinc, etop, IT cytar carbo, vinc, etop, IT cytar
Retinoblastoma - Single agent carboplatin	Non-Trial	Non-Trial	In progress	RB carboplatin	In progress	carboplatin
Retinoblastoma - IVAd	Non-trial	Non-trial	In progress	RB IVAd	In progress	ifosfamide, vinc, doxorubicin
Retinoblastoma - Intra-arterial melphalan	Non-Trial	Non-Trial	not yet	RB IA melphalan	not yet	melphalan
Single agent vinblastine	Non-trial	Non-trial	off-protocol prescribing only	VBL WKLY x4 VBL WKLY x1	Live course Live course	vinblastine vinblastine
SIOP Ependymoma 99 (CNS 1999 04)	Closed trial	Closed trial	Live protocol	SIOP EPEN VCE	Live course	vinc, cyclophos, etoposide
SIOP Low Grade Glioma 2003 (CNS 2004 03)	Open trial	Open trial	Live protocol	LGG VVVCarboplat LGG Vinc/Carbo WK 10  LGG Vinc/Carb (28 day course) LGG VVVCarb (42 day course) LGG Vinc/Cyc (42 day course)  LGG Vinc/Cisp (42 day course) LGG VCE Induct LGG VCE WK 10	Live course Live course  Live course Live course Live course  Live course Live course Live course	vincristine, carboplatin vincristine, carboplatin  vincristine, carboplatin vincristine, carboplatin vincristine, carboplatin  vincristine, cisplatin vincristine, carboplatin, etoposide vincristine, carboplatin, etoposide
Temozolomide for brain stem glioma	Open trial	Open trial	not yet	BSG TEMOZOLOMIDE	not yet	Temozolomide

## Oncology Regimens - Lymphoma, LCH & HLH

Protocol Name	Clinical Trial Status	Trial status at BCH	ChemoCare status of protocol	Associated regimens	ChemoCare status of regimens	Associated drugs
ALCL99 Guidelines 2006 (post NHL 2000 06)	Closed trial	Closed trial	Live protocol	ALCL99 Prephase ALCL99 AM1 ALCL99 AM2 ALCL99 AM3 ALCL99 BM1 ALCL99 BM2 ALCL99 BM3	Live course Live course Live course Live course Live course Live course Live course	cyclophosphamide, dexamethasone, triple IT Ifosfamide, HD MTX, FA rescue, dexamethasone, cytarabine, etoposide Ifosfamide, HD MTX, FA rescue, dexamethasone, cytarabine, etoposide Ifosfamide, HD MTX, FA rescue, dexamethasone, cytarabine, etoposide cyclophosphamide, HD MTX, FA rescue, dexamethasone, doxorubicin cyclophosphamide, HD MTX, FA rescue, dexamethasone, doxorubicin cyclophosphamide, HD MTX, FA rescue, dexamethasone, doxorubicin
ALCL-Relapse (NHL 2006 01)	Closed trial	Closed trial	awaiting validation	ALCL R CC ALCL R CVA ALCL R ICI ALCL R ICM ALCL R VBL ALCL BEAM	Live course Live course Live course Live course Live course Live course	dexamethasone, vindesine, cytarabine, etoposide, triple IT lomustine, vinblastine, cytarabine Idarubicin, carboplatin, ifosfamide, triple IT mitoxantrone, carboplatin, ifosfamide, triple IT vinblastine carmustine, etoposide, cytarabine, melphalan

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				ALCL BU/Thio/Etop ALCL TBI/Thio/Etop	Live course Live course	busulfan, thiotepa, etoposide TBI, thiotepa, etoposide
B-cell NHL Guidelines 2003	Non-trial	Non-trial	Live protocol	NHL GROUP A COPAD NHL GROUP B COP NHL Gp B COPADM NHL GROUP B CYM NHL GROUP C COP NHL Gp C COPADM1 NHL Gp C COPADM2 NHL Gp C CYVE NHL Gp C CNS+ CYVE 1A NHL Gp C CNS+ CYVE 1B NHL Gp C CNS+ CYVE 2 NHL GROUP C M1 NHL GROUP C M2 NHL GROUP C M3 NHL GROUP C M4	Live course Live course	cyclophos, vinc, pred, doxorubicin cyclophos, vinc, pred, IT MTX, IT Hcort cyclophos, vinc, pred, doxorubicin, HD MTX, FA rescue, IT MTX, IT Hcort HD MTX FA rescue, cytarabine, IT MTX, IT cytar, IT Hcort cyclophos, vinc, pred, triple IT cyclophos, vinc, pred, doxo, HD MTX, FA rescue, triple IT cyclophos, vinc, pred, doxo, HD MTX, FA rescue, triple IT cytarabine, etoposide cytarabine, etop, IT MTX, IT Hcort HD MTX, FA rescue, triple IT cytarabine, etop, IT MTX, IT Hcort cyclophos, vinc, pred, doxo, HD MTX, FA rescue, triple IT cytarabine, etoposide cyclophos, vinc, pred, doxorubicin cytarabine, etoposide
Recurrent / refractory B-Cell NHL ICE	Non-Trial	Non-Trial	Live protocol	NHL ICE	Live course	Ifosfamide, carboplatin, etoposide
Recurrent / refractory B-Cell NHL R-ICE	Non-Trial	Non-Trial	Live protocol	NHL R-ICE	Live course	rituximab, ifosfamide, carboplatin, etoposide
Recurrent / refractory lymphoma GEM-P	Non-trial	Non-trial	not yet	GEM-P	not yet	gemcitabine, methylpred, cisplatin
HLH 2004 (LCH 2006 02)	Closed trial	Closed trial	Live protocol	HLH Initial wk1 HLH Initial wk3 HLH Initial wk3 CNS+ HLH Continuation	Live course Live course Live course Live course	etoposide, dex, ciclosporin etoposide, dex, ciclosporin etoposide, dex, ciclosporin, IT MTX, IT Hcort etoposide, dex, ciclosporin
Hodgkins EuroNet-PHL-C1 (HD 2007 10)	Open trial	Not open	Live protocol	HD C1 OPEA HD C1 COPP HD COPDACP	Live course Live course Live course	vinc, etop, pred, doxorubicin cyclophos, vinc, pred, procarbazine cyclophos, vinc, pred, dacarbazine
Hodgkins EuroNet Relapse protocol (relapse strategy from HD 2007 10)	Open trial	Not open	Live protocol	HD IEP HD ABVD HD BEAM	Live course Live course Live course	ifosfamide, etop, pred doxo, bleomycin, vinblastine, dacarbazine carmustine, etoposide, cytarabine, melphalan
Hodgkins Disease Interim Guideline 2005	Non-trial	Non-trial	Live protocol	HD OPEA HD COPP	Live course Live course	vinc, etop, pred, doxorubicin cyclophos, vinc, pred, procarbazine
Hodgkins - Lymphocyte Predominant CCLG Guideline 2006	Non-trial	Non-trial	Live protocol	HD CVP HD OEPA	Live course Live course	cyclophos, vinblastine, pred vinc, etop, pred, doxorubicin
Hodgkins relapse EPIC (from HD 2000 02)	Non-trial	Non-trial	Live protocol	HD EPIC HD HD Melphalan	Live course Live course	etop, pred, ifosfamide, cisplatin HD melphalan
Hodgkins relapse GEM-P	Non-trial	Non-trial	not yet	GEM-P	not yet	gemcitabine, methylpred, cisplatin
LCH Guidelines 2007	Non-trial	Non-trial	Live protocol	LCH COURSE 1 LCH COURSE 2 LCH Continuation LCH Contin + 6MP	Live course Live course Live course Live course	vinblastine, prednisolone vinblastine, prednisolone vinblastine, prednisolone vinblastine, pred, 6MP
T-cell NHL (EuroLB 02 protocol)	Closed trial	Closed trial	Live protocol	LB Cytoreductive Prephase LB Induction Phase 1a (pred) LB Induction Phase 1a (dex) LB Induction Phase 1b LB Protocol M LB Re-induction 2a LB Re-induction 2b LB Maintenance (4 week cycle)	Live course Live course Live course Live course Live course Live course Live course Live course	prednisolone, IT MTX prednisolone, vincristine, daunorubicin, E.Coli asparaginase, IT MTX dexamethasone, vincristine, daunorubicin, E.Coli asparaginase, IT MTX cyclophosphamide, cytarabine, mercaptopurine, IT MTX HD MTX, FA rescue, mercaptopurine, IT MTX dexamethasone, vincristine, doxorubicin, E.Coli asparaginase cyclophosphamide, cytarabine, tioguanine, IT MTX mercaptopurine, methotrexate (po)

## Oncology Regimens - Sarcomas and others

Protocol Name	Clinical Trial Status	Trial status at BCH	Chemocare status of protocol	Associated regimens	chemocare Status of regimens of regimens	Associated drugs
Euramos 1 (OS 2005 10)	Open trial	Open trial	Live protocol	OSTEO PAM C&D OSTEO PAM MTX A	Live course Live course	cisplatin, doxorubicin HD MTX, FA rescue

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				OSTEO PAM MTX B OSTEO PAM DOX OSTEO IE OSTEO AI OSTEO IFN LOW OSTEO IFN	Live course Live course Live course Live course Live course Live course	HD MTX, FA rescue doxorubicin Ifosfamide, etoposide doxorubicin, ifosfamide Pegylated interferon (low dose) Pegylated interferon
EURO-EWING 99 (ET 2000 03)	Open trial	Open trial	Live protocol	EE VIDE EE VAI EE VI + RT EE VAC EE VC + RT EE BU/MEL	Live course Live course Live course Live course Live course Live course	vinc, ifosfamide, doxo, etop vinc, dactino, ifosfamide vinc, ifosfamide vinc, dactino, cyclophos vinc, cyclophos po busulfan, melphalan
Ewings iv BuMel (off-trial)	Non-trial	Non-trial	Off-protocol prescribing	EE iv BU/MEL	In progress	iv busulfan, melphalan
Extracranial Germ Cell Tumour - GC3 (GC 2005 04)	Closed trial	Closed trial	Live protocol	GC JEB	Live course	carboplatin, etop, bleomycin
Germ Cell Modified BEP (QE protocol)	Non-trial	Non-trial	Live protocol	GC BEP (MOD QE)	Live course	bleomycin, etop, cisplatin
Germ Cell Relapse VeIPx6	Non-trial	Non-trial	In progress	GC VeIP	In progress	vinblastine, ifosfamide, cisplatin
Haemangioma	Non-trial	Non-trial	Off-protocol prescribing only	HG VINC STAT HG VINC ALT WKx2 HG VINC WKLYx4	Live course Live course Live course	vincristine vincristine vincristine
IFO/DOX for non-rhabdo STS (STS 2006 03)	Open trial	Not open	Live protocol	STS IFO-DOX STS IFO alone	Live course Live course	ifosfamide, doxorubicin ifosfamide
Malignant rhabdoid tumours - ICE	Non-trial	Non-trial	Off-protocol prescribing	RT ICE	Live course	ifosfamide, carboplatin, etoposide
Nasopharyngeal Carcinoma Guidelines 2007	Non-trial	Non-trial	Live protocol	NPC CIS/5FU/FA NPC CIS/5FUx5FA	Live course Live course	cisplatin, 5FU, folinic acid cisplatin, 5FU, folinic acid
NRSTS IFO-DOX for non-rhabdo STS (STS 2006 03)	Open trial	Closed trial	Live protocol	STS IFO-DOX STS IFO alone	Live course Live course	ifosfamide, doxorubicin ifosfamide
NRSTS Extracranial Rhabdoid Tumour (rhabdoid guidelines from STS 2006 03)	Open trial	Closed trial	awaiting validation	STS VDCY <1YR STS VDCY 1-3 YRS STS VDCY >3YRS STS CYCE <1YR STS CYCE >1YR	Awaiting validation Awaiting validation Awaiting validation Awaiting validation Awaiting validation	vinc, doxo, cyclophos vinc, doxo, cyclophos vinc, doxo, cyclophos cyclophos, carbo, etop cyclophos, carbo, etop
Rhabdo RMS 2005 (STS 2006 04)	Open trial	Open trial	Live protocol	RMS VA RMS VA VV RMS IVA RMS IVA VV RMS IV + RT RMS IVADO RMS IVADO VV RMS VINOR/CTX RMS TOPO/CARBO RMS TOPO/CYCLO RMS CARBO/ETOP RMS CARBO/DOX RMS CYCLO/DOX	Live course Live course	vinc, dactino vinc, dactino ifosfamide, vinc, dactino ifosfamide, vinc, dactino ifosfamide, vinc ifosfamide, vinc, dactino, doxo ifosfamide, vinc, dactino, doxo vinorelbine, po cyclophos topotecan, carboplatin topotecan, cyclophos carbo, etoposide carbo, doxorubicin cyclophos, doxorubicin
Rhabdo Metastatic Guideline 2007	Non-trial	Non-trial	Live protocol	RMS IVADO VV RMS IVADO RMS IVA RMS TOPO/CARBO RMS TOPO/CYCLO RMS CARBO/ETOP RMS VINOR/CTX	Live course Live course Live course Live course Live course Live course Live course	ifosfamide, vinc, dactino, doxo ifosfamide, vinc, dactino, doxo ifosfamide, vinc, dactino topotecan, carboplatin topotecan, cyclophos carbo, etoposide vinorelbine, po cyclophos
Rhabdo MMT98 VAC Maintenance	Non-trial	non-trial	Live protocol	MMT98 VAC	Live course	vinc, dactino, cyclophos
Rhabdoid ICE/VCD protocol (from European Rhabdoid Registry draft protocol)	Non-trial	Non-trial	awaiting validation	RT ICE  RT ICE <10kg RT VCD RT VCD <10kg	Awaiting validation  Live course Awaiting validation Awaiting validation	ifosfamide, carbo, etop vinc, cyclophos, doxo vinc, cyclophos, doxo

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Temozolomide + Irinotecan for advanced Ewing's Sarcoma	Non-trial	Non-trial	off-protocol prescribing only	RT VCD+CARD <10kg EE TEM + IRINO	Live course Live course	vinc, cyclophos, doxo, cardoxane temozolamide, irinotecan
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## Haematology regimens

Protocol Name	Clinical Trial Status	Trial status at BCH	Chemocare status of protocol	Associated regimens	chemocare Status of regimens of regimens	Associated drugs
ALL 2003 (v6 2008)	Open trial	Open trial	Awaiting validation	ALL03 INDUCT REG A ALL03 INDUCT REG B ALL03 INDUCT REG C from Reg ALL03 INDUCT REG C from Reg ALL03 CONSOL REG A ALL03 BFM CONSOL REG B ALL03 BFM CONSOL REG C ALL03 INT MAINT 1 REG A ALL03 INT MAINT 1 REG B ALL03 CAPIZZI IM 1 REG C ALL03 DI 1 PART 1 PEG ALL03 DI 1 PART 2 CYCLO ALL03 INT MAINT 2 REG A ALL03 INT MAINT 2 REG B ALL03 CAPIZZI IM 2 REG C ALL03 DI 2 PART 1 PEG ALL03 DI 2 PART 2 CYCLO ALL03 MAINT - IT WEEK ALL03 MAINT - NO IT WEEK	Awaiting validation Awaiting validation	Vinc, dex, PEG Asparaginase, IT MTX Vinc, dex, daunorubicin, PEG Asparaginase, IT MTX Vinc, dex, daunorubicin, PEG Asparaginase, IT MTX Vinc, dex, daunorubicin, PEG Asparaginase, IT MTX vinc, dex, 6MP, IT MTX vinc, dex, cyclophos, cytarabine, 6MP, IT MTX vinc, dex, cyclophos, cytarabine, PEG asparaginase, 6MP, IT MTX Vinc, dex, 6MP, po MTX, IT MTX Vinc, dex, 6MP, po MTX, IT MTX vinc, dex, iv MTX, IT MTX, PEG asparaginase Vinc, dex, doxorubicin, PEG asparaginase, IT MTX cyclophosphamide, cytarabine, tioguanine, IT MTX vinc, dex, 6MP, po MTX Vinc, dex, 6MP, po MTX, IT MTX vinc, dex, iv MTX, IT MTX, PEG asparaginase Vinc, dex, doxorubicin, PEG asparaginase, IT MTX cyclophosphamide, cytarabine, tioguanine, IT MTX vinc, dex, 6MP, IT MTX vinc, dex, 6MP, po MTX
ALL R3 (v4 2007)	Open trial	Open trial	Awaiting validation	R3 INDUCTION R3 INDUCT CNS+VE R3 HIGH RISK INDUCTION R3 CONSOLIDATION R3 HIGH RISK CONSOLIDATION R3 INTENS PART 1 R3 INTENS PART 2 R3 INT MAINT PART 1 6MP R3 INT MAINT PART 1 6MP + RT R3 INT MAINT PART 2 6TG R3 INT MAINT PART 2 6TG + RT R3 FLAD R3 MAINT - IT WEEK R3 MAINT - NO IT WEEK	Awaiting validation Awaiting validation	mitoxantrone, vinc, dex, PEG asparaginase, IT MTX mitoxantrone, vinc, dex, PEG asparaginase, IT MTX clofarabine, dex, etoposide, cyclophos, PEG asparaginase, IT MTX methotrexate, FA rescue, PEG asparaginase, cyclophos, etop, IT MTX vinc, dex, methotrexate, FA rescue, mitoxantrone, PEG asparaginase, IT MTX cytarabine, vinc, dex, erwinia aspaginase, IT MTX HD MTX, FA rescue, erwinia asparaginase, IT MTX vinc, dex, 6MP, po MTX, HD po MTX, FA rescue, IT MTX vinc, dex, 6MP, po MTX, HD po MTX, FA rescue cyclophos, etop, cytarabine, tioguanine, IT MTX cyclophos, etop, cytarabine, tioguanine fludarabine, cytarabine, liposomal daunorubicin vinc, dex, 6MP, IT MTX vinc, dex, 6MP, po MTX
AML-15	closed trial	Closed trial	never validated	AML15 ADE 1 AML15 ADE 1 + MYLOTARG 3G AML15 FLAG-IDA AML15 FLAG-IDA + MYLOTARG AML15 ADE 2 AML15 MACE AML15 MACE + MYLOTARG 3G AML15 MIDAC AML15 ARA-C 3G AML15 ARA-C 3G + MYLOTARG AML15 ARA-C 1.5G AML15 TRIPLE IT	never validated never validated	cytarabine, daunorubicin, etoposide, IT MTX, IT CYTAR, IT HC (triple ITs) cytarabine, daunorubicin, etoposide, gentuzumab, triple ITs fludarabine, cytarabine, G-CSF, idarubicin, triple ITs fludarabine, cytarabine, G-CSF, idarubicin, gentuzumab, triple ITs cytarabine, daunorubicin, etoposide, triple ITs amsacrine, cytarabine, etoposide +/- triple ITs amsacrine, cytarabine, etoposide, gentuzumab +/- triple ITs mitoxantrone, cytarabine +/- triple ITs cytarabine +/- triple ITs cytarabine, gentuzumab +/- triple ITs cytarabine +/- triple ITs Intrathecal methotrexate, cytarabine and hydrocortisone
AML-17 (v3.2 2009)	Open trial	Not open	Awaiting validation	AML17 ADE 1 AML17 ADE 1 CNS+ AML17 ADE 1 + MYLOTARG 3G AML17 ADE 1 + MYLO 3G CNS+	Awaiting validation Awaiting validation Awaiting validation Awaiting validation	cytarabine, daunorubicin, etoposide, IT MTX, IT CYTAR, IT HC (triple ITs) cytarabine, daunorubicin, etoposide, triple ITs cytarabine, daunorubicin, etoposide, gentuzumab, triple ITs cytarabine, daunorubicin, etoposide, gentuzumab, triple ITs

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				AML17 ADE 1 + MYLOTARG 6G	Awaiting validation	cytarabine, daunorubicin, etoposide, gemtuzumab, triple ITs
				AML17 ADE 1 + MYLO 6G CNS+	Awaiting validation	cytarabine, daunorubicin, etoposide, gemtuzumab, triple ITs
				AML17 ADE 2	Awaiting validation	cytarabine, daunorubicin, etoposide, triple ITs
				CEP-701	Awaiting validation	CEP-701
				AML17 MACE	Awaiting validation	amsacrine, cytarabine, etoposide
				AML17 MACE CNS+	Awaiting validation	amsacrine, cytarabine, etoposide, triple ITs
				AML17 MIDAC	Awaiting validation	mitoxantrone, cytarabine
				AML17 MIDAC CNS+	Awaiting validation	mitoxantrone, cytarabine, triple ITs
				AML17 HD ARA-C	Awaiting validation	cytarabine
				AML17 HD ARA-C CNS+	Awaiting validation	cytarabine, triple ITs
				AML17 FLAG-IDA	Awaiting validation	fludarabine, cytarabine, G-CSF, idarubicin
				AML17 FLAG-IDA CNS+	Awaiting validation	fludarabine, cytarabine, G-CSF, idarubicin, triple ITs
				AML triple IT	Awaiting validation	IT MTX, IT cytar, IT HC
CLOUD	Open trial	Open trial	Not yet	CLOUD	Not yet	clofarabine, liposomal daunorubicin
Cyclo /clof /etop for relapsed leukaemia	non trial	non trial	Not yet	ALL cyclo /clof/ etop	Not yet	cyclophosphamide, clofarabine, etoposide
EsPhALL (v4 2007)	Open trial	Open trial	Awaiting validation	ESPHALL PHASE 1B	Awaiting validation	cyclophos, cytarabine, 6MP, IT MTX
				ESPHALL PHASE 1B + IMATINIB	Awaiting validation	cyclophos, cytarabine, 6MP, IT MTX, imatinib
				ESPHALL PHASE 2A	Awaiting validation	vinc, doxo, PEG asparaginase, dexamethasone
				ESPHALL PHASE 2A + IMAT	not yet	vinc, doxo, PEG asparaginase, dexamethasone, imatinib
				ESPHALL PHASE 2B	Awaiting validation	cyclophos, cytarabine, tioguanine, IT MTX
				ESPHALL PHASE 2B + IMAT	not yet	cyclophos, cytarabine, tioguanine, IT MTX, imatinib
				ESPHALL INTERIM MAINT	Awaiting validation	6MP, po MTX
				ESPHALL INT MAINT + IMAT	not yet	6MP, po MTX, imatinib
				ESPHALL CONSOL HR1	Awaiting validation	HD MTX, FA rescue, vinc, dex, cyclophos, cytarabine, PEG Asp, IT MTX
				ESPHALL CONSOL HR1 + IMAT	Awaiting validation	HD MTX, FAR, vinc, dex, cyclophos, cytarabine, PEG Asp, IT MTX, imatinib
				ESPHALL CONSOL HR2	Awaiting validation	HD MTX, FAR, vindesine, dex, ifosfamide, daunorubicin, PEG asp, IT MTX
				ESPHALL CONSOL HR2 + IMAT	not yet	HD MTX, FAR, vindesine, dex, ifos, daunorubicin, PEG asp, IT MTX, imatinib
				ESPHALL CONSOL HR3	Awaiting validation	cytarabine, etoposide, dex, PEG asparaginase, IT MTX
				ESPHALL CONSOL HR3 + IMAT	not yet	cytarabine, etoposide, dex, PEG asparaginase, IT MTX, imatinib
				ESPHALL MAINTENANCE	Awaiting validation	vinc, dex, 6MP, po MTX
				ESPHALL MAINT + IMAT	not yet	vinc, dex, 6MP, po MTX, imatinib
				ESPHALL POST BMT IMAT	Awaiting validation	imatinib
FLAD	non trial	non trial	Awaiting validation	R3 FLAD	Awaiting validation	fludarabine, cytarabine, liposomal daunorubicin
FLAG	non trial	non trial	Awaiting validation	AML FLAG	Awaiting validation	fludarabine, cytarabine, G-CSF
FLAG-Ida	non trial	non trial	Awaiting validation	AML15 FLAG-IDA	Awaiting validation	fludarabine, cytarabine, G-CSF, idarubicin
Interfant 06 (LK 2006 10)	Open trial	Open trial	Awaiting validation	INF06 PREPHASE	Awaiting validation	prednisolone, IT MTX, IT cytar
				INF06 INDUCTION	Awaiting validation	vinc, dauno, dex, cytarabine, MEDAC Ecoli asp, IT MTX, IT cytar, IT Hcort
				INF06 INDUCTION CNS+	Awaiting validation	vinc, dauno, dex, cytarabine, MEDAC Ecoli asp, IT MTX, IT cytar, IT Hcort
				INF06 PROTOCOL 1B	Awaiting validation	cyclophos, cytarabine, 6MP, IT MTX, IT cytar, IT Hcort
				INF06 ADE	Awaiting validation	cytarabine, dauno, etop, IT cytar, IT Hcort
				INF06 MAE	Awaiting validation	mitoxantrone, cytarabine, etop, IT MTX, IT Hcort
				INF06 MARMA PART 1	Awaiting validation	HD MTX, FA rescue, 6MP, IT MTX, IT Hcort
				INF06 MARMA PART 2	Awaiting validation	cytarabine, PEG asparaginase
				INF06 OCTADAD PART 1	Awaiting validation	daunorubicin, dex, tioguanine, PEG asp, vinc, cytarabine, IT cytar, IT Hcort
				INF06 OCTADAD PART 2	Awaiting validation	cyclophos, cytarabine, tioguanine
				INF06 OCTADA PART 1	Awaiting validation	dex, tioguanine, PEG asparaginase, vinc, cytarabine, IT cytar, IT Hcort
				INF06 OCTADA PART 2	Awaiting validation	cyclophos, cytarabine, tioguanine
				INF06 MAINT NO IT WEEK	Awaiting validation	6MP, po MTX
				INF06 MAINT IT MTX WEEK	Awaiting validation	6MP, IT MTX, IT Hcort
				INF06 MAINT IT CYTAR WEEK	Awaiting validation	6MP, IT cytar, IT Hcort
ICC APL draft protocol	non trial	non trial	not yet	APL SR INDUCTION	not yet	ATRA, Idarubicin
				APL HR INDUCTION	not yet	ATRA, Idarubicin
				APL CONSOLIDATION 1	not yet	ATRA, cytarabine, mitoxantrone, IT cytarabine
				APL CONSOLIDATION 2	not yet	ATRA, idarubicin, IT cytarabine
				APL CONSOLIDATION 3	not yet	ATRA, cytarabine, idarubicin, IT cytarabine
				APL MAINTENANCE	not yet	ATRA, 6MP, po MTX, IT cytarabine