

**Svenska barncancerregistret – VCTB**  
Treatment - formulär

|                                                                          |
|--------------------------------------------------------------------------|
| Report date:<br>  2   0                                                  |
| Forename:                                                                |
| Surname:                                                                 |
| Date of Birth:<br>  2   0                 -                              |
| Gender:<br><input type="checkbox"/> Female <input type="checkbox"/> Male |
| Home adress:                                                             |
| City:                                                                    |
| Country:                                                                 |

| Treatment first line                                                                                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>Intention</b></p> <p><input type="checkbox"/> Active tumor treatment <input type="checkbox"/> Palliative tumor treatment <input type="checkbox"/> Active expectancy</p> <p><b><u>If Palliative tumor treatment, please specify:</u></b></p> <p>_____</p> <p><b>Comment:</b></p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> |

**Svenska barncancerregistret – VCTB**  
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| Protocol/Study                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
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| <p><b>Included (registered) in clinical treatment study</b></p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <p><b>If Included (registered) in clinical treatment study</b><br/><b>Is Yes, please fill in below</b></p> <p><b>Specify treatment (One option)</b></p> <p><input type="checkbox"/> Clinical trial with option to randomize<br/> <input type="checkbox"/> Clinical trial without option to randomize (observational study) but with registration</p> <p><b>Comment treatment</b></p> <hr/> <p><b>Name (one option)</b></p> <p><input type="checkbox"/> SIOP PNET 5 MB 2015<br/> <input type="checkbox"/> HIT-MED guidance 2017<br/> <input type="checkbox"/> BIOMEDE 2018<br/> <input type="checkbox"/> SIOP LGG 2004<br/> <input type="checkbox"/> SIOP HRMB<br/> <input type="checkbox"/> SIOP Ependymoma II 2017<br/> <input type="checkbox"/> SIOP CNS GCT II 2015<br/> <input type="checkbox"/> EU Rhab 2016<br/> <input type="checkbox"/> Other</p> <p><b>If SIOP PNET 5 MB 2015 has been chosen, please specify (one option)</b></p> <p><input type="checkbox"/> SIOP PNET 5 MB 2015 Standardrisk (SR)<br/> <input type="checkbox"/> SIOP PNET 5 MB 2015 Low risk (LR)<br/> <input type="checkbox"/> SIOP PNET 5 MB 2015 WNT-HR<br/> <input type="checkbox"/> SIOP PNET 5 MB 2015 SHH TP53<br/> <input type="checkbox"/> SIOP PNET 5 MB 2015 Registry</p> <p><b>If HIT-MED guidance 2017 has been chosen, please specify (one option)</b></p> <p><input type="checkbox"/> 4.1. SKK chemotherapy<br/> <input type="checkbox"/> 4.2. Intensified Induction chemotherapy with response-adjusted consolidation<br/> <input type="checkbox"/> Other</p> <p><b>If Other, please specify</b></p> <hr/> <p><b>If SIOP Ependymoma II 2017 has been chosen, please specify (one option)</b></p> <p><input type="checkbox"/> SIOP Ependymoma II Stratum I<br/> <input type="checkbox"/> SIOP Ependymoma II Stratum II<br/> <input type="checkbox"/> SIOP Ependymoma II Stratum III<br/> <input type="checkbox"/> SIOP Ependymoma II Observational study</p> <p><b>If Other has been chosen, please specify</b></p> <hr/> | <p><b>If Included (registered) in clinical treatment study</b><br/><b>Is No, please fill in below:</b></p> <p><b>Reason for not participating</b></p> <p><input type="checkbox"/> Clinical treatment trial NOT available<br/> <input type="checkbox"/> Clinical trial available, but patient not included</p> <p><b>If Clinical trial available, but patient not included, please fill in below:</b></p> <p><b>Reason for non-inclusion in trial</b></p> <p><input type="checkbox"/> Patient related reason<br/> <input type="checkbox"/> Health care related reason<br/> <input type="checkbox"/> Other reason</p> <p><b>If Other reason, please specify</b></p> <hr/> <p><b>Specify treatment (One option)</b></p> <p><input type="checkbox"/> Further treatment not indicated<br/> <input type="checkbox"/> Treatment protocol without registration<br/> <input type="checkbox"/> No protocol, treatment without program/individual treatment<br/> <input type="checkbox"/> Compassionate use program<br/> <input type="checkbox"/> Other</p> <p><b>If Other, please specify below</b></p> <hr/> <p><b>Comment treatment</b></p> <hr/> <p><b>Comment (specify e.g. riskgroup, protocol arm/stratum, randomization arm etc.)</b></p> <hr/> <p><b>Registration in other studies</b></p> <hr/> |

**Svenska barncancerregistret – VCTB**  
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|                                                                                             |  |
|---------------------------------------------------------------------------------------------|--|
| <p>Comment (specify e.g. riskgroup, protocol arm/stratum, randomization arm etc.)</p> <hr/> |  |
| <p>Registration in other studies</p> <hr/>                                                  |  |

**Primary tumor surgery**

**Primary tumor surgery**

☐ Yes ☐ No ☐ Data missing

If Yes, please fill in below

**Date of tumor surgery**

| 2 | 0 |

**Hospital (One option)**

- ☐ Stockholm  
☐ Uppsala  
☐ Göteborg  
☐ Umeå  
☐ Lund  
☐ Linköping  
☐ Other

**Preoperative hydrocephalus (One option)**

☐ No ☐ Slight (enlarged ventricles) ☐ Moderate (periventricular edema) ☐ Severe (compressed sulci at the vertex)  
☐ Data missing

**Result of surgery according to surgeon (One option)**

☐ Total resection ☐ Subtotal resection ☐ Partial resection ☐ Biopsy ☐ Data missing

**Result of surgery according to first postoperative MRI (One option)**

☐ Total resection ☐ Subtotal resection ☐ Partial resection ☐ Biopsy ☐ Data missing

**Surgical treatment of metastases at diagnosis**

☐ Yes ☐ No ☐ Data missing

If yes at Surgical treatment of metastases at diagnosis, please specify

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**Result of surgery according to first postoperative MRI (One option)**

☐ Total resection ☐ Subtotal resection ☐ Partial resection ☐ Biopsy ☐ Data missing

**Secondary tumor surgery**

Only fills in if Primary tumor surgery is Yes

**Second tumor surgery**

☐ Yes ☐ No ☐ Data missing

**Svenska barncancerregistret – VCTB**  
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Date of tumor surgery

| 2 | 0 |

Result

☐ Total resection ☐ Subtotal resection ☐ Partial resection ☐ Biopsy ☐ Data missing

Surgery comments:

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**Surgical complications**

Only fills in if Primary tumor surgery is Yes

Cerebellar mutism syndrome

☐ Yes ☐ No ☐ Data missing

Intracranial haemorrhage requiring surgery

☐ Yes ☐ No ☐ Data missing

Hydrocephalus requiring surgery

☐ Yes ☐ No ☐ Data missing

CNS infection

☐ Yes ☐ No ☐ Data missing

Stroke

☐ Yes ☐ No ☐ Data missing

If Yes at Stroke, please fill in verified by CT/MRI

☐ Yes ☐ No ☐ Data missing

Comment:

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Other surgical complications of grade 3-4

☐ Yes ☐ No ☐ Data missing

Comment:

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### Preoperative complications

Only fills in if Primary tumor surgery is Yes

**Vision for age**

☐ Normal/no abnormality recorded ☐ Abnormal/impaired ☐ Data missing ☐ Not applicable

**Squint**

☐ Yes ☐ No ☐ Data missing

**Facial motor function**

☐ Normal/no abnormality recorded ☐ Abnormal/impaired ☐ Data missing

**Swallowing**

☐ Normal/no abnormality recorded ☐ Abnormal/impaired ☐ Data missing

**Airway/breathing**

☐ Normal/no abnormality recorded ☐ Abnormal/impaired ☐ Data missing

**Arm coordination (ataxia)**

☐ Normal/no abnormality recorded ☐ Abnormal/impaired ☐ Data missing

**Truncal stability (ataxia)**

☐ Normal/no abnormality recorded ☐ Abnormal/impaired ☐ Data missing

**Limb weakness/ paresis**

☐ Yes ☐ No ☐ Data missing

**Difficulties standing**

☐ Yes ☐ No ☐ Not applicable ☐ Data missing

**Difficulties walking**

☐ Yes ☐ No ☐ Not applicable ☐ Data missing

**Seizures**

☐ Yes ☐ No ☐ Data missing

### Postoperative complications (within 30 days from surgery)

Only fills in if Primary tumor surgery is Yes

**Vision for age**

☐ Normal/no abnormality recorded ☐ Abnormal/impaired ☐ Data missing ☐ Not applicable

**Squint**

☐ Yes ☐ No ☐ Data missing

**Facial motor function**

☐ Normal/no abnormality recorded ☐ Abnormal/impaired ☐ Data missing

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**Swallowing**

☐ Normal/no abnormality recorded ☐ Abnormal/impaired ☐ Data missing

**Airway/breathing**

☐ Normal/no abnormality recorded ☐ Abnormal/impaired ☐ Data missing

**Arm coordination (ataxia)**

☐ Normal/no abnormality recorded ☐ Abnormal/impaired ☐ Data missing

**Truncal stability (ataxia)**

☐ Normal/no abnormality recorded ☐ Abnormal/impaired ☐ Data missing

**Limb weakness/ paresis**

☐ Yes ☐ No ☐ Data missing

**Difficulties standing**

☐ Yes ☐ No ☐ Data missing

**Difficulties walking**

☐ Yes ☐ No ☐ Data missing

**Seizures**

☐ Yes ☐ No ☐ Data missing

**Comment:**

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**Radiotherapy**

**Radiotherapy**

☐ Yes ☐ No ☐ Data missing

**If yes, please fill in below**

**Start RT**

| 2 | 0 |

**End RT**

| 2 | 0 |

**RT technique**

- ☐ Photons  
☐ Protons  
☐ Stereotaxi

**If Stereotaxi has chosen, please fill in below**

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**Stereotaxi, method**

☐ Linear acceleration ☐ Gamma knife ☐ Other technique

**If Other technique, please specify other**

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**RT total dose (Gy) to primary tumor**

☐ Yes ☐ No ☐ Data missing

**If yes, please fill in below**

Gy: \_\_\_\_\_ ☐ Data missing

Fraction, Gy: \_\_\_\_\_ ☐ Data missing

**RT total dose (Gy) to craniospinal axis**

☐ Yes ☐ No ☐ Data missing

**If yes, please fill in below**

Gy: \_\_\_\_\_ ☐ Data missing

Fraction, Gy: \_\_\_\_\_ ☐ Data missing

**RT total dose (Gy) to ventricles focal**

☐ Yes ☐ No ☐ Data missing

**If yes, please fill in below**

Gy: \_\_\_\_\_ ☐ Data missing

Fraction, Gy: \_\_\_\_\_ ☐ Data missing

**RT total dose (Gy) to metastasis**

☐ Yes ☐ No ☐ Data missing

**If yes, please fill in below**

Gy: \_\_\_\_\_ ☐ Data missing

Fraction, Gy: \_\_\_\_\_ ☐ Data missing

**RT total dose (Gy), Other**

☐ Yes ☐ No ☐ Data missing

**If yes, please fill in below**

Specify location: \_\_\_\_\_ ☐ Data missing

Gy: \_\_\_\_\_ ☐ Data missing

### Chemotherapy

#### Chemotherapy

☐ Yes ☐ No ☐ Data missing

If yes, please fill in below

#### Start Chemotherapy

| 2 | 0 |

#### Stop Chemotherapy

| 2 | 0 |

#### Drugs (several options)

- ☐ Cisplatin
- ☐ Carboplatin
- ☐ Etoposide
- ☐ Cyclofosfamide
- ☐ Ifosfamide
- ☐ Methotrexate
- ☐ Vincristine
- ☐ Vinblastine
- ☐ CCNU
- ☐ Temozolomide
- ☐ Other

If Other, please specify

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#### High dose chemotherapy with stem cell rescue (HDSCR)

☐ Yes ☐ No ☐ Data missing

#### First HDSCR

| 2 | 0 |

#### Second HDSCR

| 2 | 0 |

Comment:

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### Other therapy

#### Intrathecal treatment

☐ Yes ☐ No ☐ Data missing

If Yes, please specify

\_\_\_\_\_

#### Targeted therapy

☐ Yes ☐ No ☐ Data missing

If Yes, please specify

\_\_\_\_\_

#### Immunotherapy

☐ Yes ☐ No ☐ Data missing

If Yes, please specify

\_\_\_\_\_

#### Other therapy

☐ Yes ☐ No ☐ Data missing

If Yes, please specify

\_\_\_\_\_

Comment:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

### Treatment response

#### Response to first line treatment according to MRI (One option)

- ☐ Complete response (CR)
- ☐ Partial response (PR)
- ☐ Stable disease (SD)
- ☐ Progressive disease (PD)
- ☐ Death during first line treatment

#### First line therapy stopped

| 2 | 0 |  |  |  |  |  |  |

#### First line therapy stopped due to (One option)

- ☐ Planned treatment completed
- ☐ Tumor progression/relapse
- ☐ Side effects
- ☐ Death
- ☐ Other cause

If Other cause, please specify

\_\_\_\_\_

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Comment:

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**Second line treatment**

Second line treatment

☐ Yes ☐ No ☐ Data missing

If Yes, please fill in below

Start of second line treatment

| 2 | 0 |  |  |  |  |  |  |  |

End of second line treatment

| 2 | 0 |  |  |  |  |  |  |  |

Second line treatment started due to

☐ Relapse/progression ☐ Toxicity ☐ Other cause

If Other cause, please specify

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Access to clinical study for second line treatment (One option)

- ☐ Clinical trial with option to randomize
- ☐ Clinical trial without option to randomize (observational study) but with registration
- ☐ Further treatment not indicated
- ☐ Treatment protocol without registration
- ☐ No protocol, treatment without program/individual treatment
- ☐ Compassionate use program
- ☐ Other

Comment:

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**Surgery**

Only fills in if Second line treatment is Yes

Second line surgery

☐ Yes ☐ No ☐ Data missing

If Yes, please fill in below

Surgery date

| 2 | 0 |  |  |  |  |  |  |  |

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Comment:

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**Radiotherapy**

Only fills in if Second line treatment is Yes

**Radiotherapy**

☐ Yes ☐ No ☐ Data missing

If yes, please fill in below

**Start RT**

| 2 | 0 |

**End RT**

| 2 | 0 |

**RT technique (Several options)**

- ☐ Photons  
☐ Protons  
☐ Stereotaxi

**RT total dose (Gy) to primary tumor**

☐ Yes ☐ No ☐ Data missing

If yes, please fill in below

Gy: \_\_\_\_\_ ☐ Data missing

Fraction, Gy: \_\_\_\_\_ ☐ Data missing

**RT total dose (Gy) to craniospinal axis**

☐ Yes ☐ No ☐ Data missing

If yes, please fill in below

Gy: \_\_\_\_\_ ☐ Data missing

Fraction, Gy: \_\_\_\_\_ ☐ Data missing

**RT total dose (Gy) to ventricles focal**

☐ Yes ☐ No ☐ Data missing

If yes, please fill in below

Gy: \_\_\_\_\_ ☐ Data missing

Fraction, Gy: \_\_\_\_\_ ☐ Data missing

**Svenska barncancerregistret – VCTB**  
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**RT total dose (Gy) to metastasis**

☐ Yes ☐ No ☐ Data missing

**If yes, please fill in below**

Gy: \_\_\_\_\_ ☐ Data missing

Fraction, Gy: \_\_\_\_\_ ☐ Data missing

**RT total dose (Gy), Other**

☐ Yes ☐ No ☐ Data missing

**If yes, please fill in below**

Specify location: \_\_\_\_\_ ☐ Data missing

Gy: \_\_\_\_\_ ☐ Data missing

**Comment:**

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**Chemotherapy**

Only fills in if Second line treatment is Yes

**Second line chemotherapy**

☐ Yes ☐ No ☐ Data missing

**If yes, please fill in below**

**Drugs (several options)**

- ☐ Cisplatin
- ☐ Carboplatin
- ☐ Etoposide
- ☐ Cyclofosfamide
- ☐ Ifosfamide
- ☐ Methotrexate
- ☐ Vincristine
- ☐ Vinblastine
- ☐ CCNU
- ☐ Temozolomide
- ☐ Other

**HDSCR**

☐ Yes ☐ No ☐ Data missing

**Second line targeted therapy**

☐ Yes ☐ No ☐ Data missing

**If Yes, please specify**

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**Second line immunotherapy**

☐ Yes ☐ No ☐ Data missing

**If Yes, please specify**

\_\_\_\_\_

**Second line other therapy**

☐ Yes ☐ No ☐ Data missing

**If Yes, please specify**

\_\_\_\_\_

**Comment:**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Response second line treatment**

Only fills in if Second line treatment is Yes

**Response to second line treatment**

- ☐ Complete response (CR)
- ☐ Partial response (PR)
- ☐ Stable disease (SD)
- ☐ Progressive disease (PD)
- ☐ Death
- ☐ Too soon for evaluation
- ☐ Data missing

**Comment:**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_