

## World Federation of Pediatric Imaging (WFPI) Standard Pediatric MR protocols - 1.5T

### ExamCard

MRI NetForum Team • Philips Healthcare • Netherlands

### ExamCard

Achieva 1.5T, Ambition 1.5T  
Release 5  
Abdomen, Body, Brain, Neuro, Oncology, osteo  
Pediatric, seizure, Spin  
whole body

### ExamCard purpose

This is a set of 11 basic pediatric ExamCards for Philips 1.5T MR scanners with software release R5.3 and above. These ExamCards are based on recommendations by the World Federation of Pediatric Imaging (WFPI), covering various anatomies and indications:

- Rapid Brain
- Seizure Brain
- Hydrocephalus
- Tumor/Infection Brain
- Short Abdomen
- Long Abdomen
- Lymph Node screen
- Whole body screen
- Rapid Spine
- Tumor/Infection spine
- Osteomyelitis

**Click here to download all ExamCards for 1.5T and 3.0T**

**Please note that the ExamCards will be downloaded as a zip file. You will need to unzip the ExamCards first, before you can use it on your MRI scanner.**

These ExamCards are designed to work on most types of Philips 1.5T scanners and use common scan sequences and hardware.

Note: These ExamCards are currently being validated by a few WFPI participating Philips sites. If you are interested in providing feedback, please follow [this link](#).

### Pediatric Rapid Brain 1.5T



Download

Note: Change the "Save as Type" to "All Files" (default is "Text Document") to ensure that the ExamCard is saved in the correct format (.ExamCard).

### Pediatric Seizure Brain 1.5T

Ped Seizure Brain		00:14:21
Survey		
DWI	DWI	
SAG 3D T1 (MP...)	SAG 3D	
Ax GRE EPI	TRA	
3D_Brain_VIEW...	TRA 3D	
FLAIR_SPIR	TRA	

Download

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#### Pediatric Hydrocephalus 1.5T

Ped Hydrocephalus - Ventricular...		00:02:36
Survey		
SSh_TSE	TRA	
DWI	DWI	
SSh_TSE	SAG	
SSh_TSE	COR	

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#### Pediatric Tumor/Infection Brain 1.5T

Ped Tumor/Infection Brain		00:18:38
Survey		
DWI	DWI	
SAG 3D T1 (MP...)	SAG 3D	
T2W_TSE	TRA	
SWIp	TRA	
SAG Gd T1 3D	SAG 3D	
Cor Gd T2 FLAIR	COR	

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#### Pediatric Short Abdomen 1.5T

Ped Short Abdomen		00:08:12
SURVEY		
Cor T2 SSFSE	COR	
Ax T2 SSFSE	TRA	
Ax T2 RT FatSat	TRA	
AX DWI b50/40...	DWI	
AX I/O PHASE	TRA	

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Pediatric Long Abdomen 1.5T

Ped Long Abdomen		00:12:43
SURVEY		
Cor T2 SSFSE	COR	
Ax T2 SSFSE	TRA	
Cor bTFE	COR Ab	
Ax T2 RT FatSat	TRA	
AX I/O PHASE	TRA	
AX DWI b50/40...	DWI	
AX Gd T1 FS	TRA	

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Pediatric Lymph node screen 1.5T

Ped Lymph Node Screen		00:08:49
SURVEY		
STIR	COR	
Cor T2 SSFSE	COR	
AX DWI b50/40...	DWI	

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Pediatric Whole body screen 1.5T

Ped Whole Body		00:08:27
SURVEY		
STIR	COR	
AX I/O PHASE	TRA	
Cor Diffusion	DWI	
Cor T2 SSFSE	COR	

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Pediatric Rapid Spine 1.5T

Ped Rapid Spine		00:16:26
SURVEY TCP		
SURVEY BOTT ...		
T1 SAG	SAG	
T2 SAG	SAG	
AX T2	TRA	
COR T2	COR	

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correct format (.ExamCard).

#### Pediatric Tumor/Infection Spine 1.5T

Ped Tumor/Infection Spine		00:20:15
◇	SURVEY TOP	
◇	↳ SURVEY BOTT ...	
≡	↳ T2 SAG	SAG
≡	DWI_TSE	DWI
≡	AX Gd T2	TRA
≡	SAG Gd T1 FS	SAG
≡	AX Gd T1	Geo23

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#### Pediatric Osteomyelitis 1.5T

Ped Osteomyelitis		00:24:45
◇	SURVEY TCP	
◇	↳ SURVEY BOTT ...	
≡	↳ STIR	COR
≡	↳ T1 TSE	COR
≡	↳ Ax T2 FS WEAK	TRA
≡	↳ T1 SAG	SAG
≡	SAG Gd T1 FS	SAG
≡	AX Gd T1 FS	TRA

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#### World Federation of Pediatric Imaging (WFPI) Standard Pediatric MR protocols - 1.5T

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MRI • ExamCard

By: MRI NetForum Te

On: Nov 25, 2019

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## World Federation of Pediatric Imaging (WFPI) Standard Pediatric MR protocols - 3.0T

### ExamCard

MRI NetForum Team • Philips Healthcare • Netherlands

### ExamCard

Achieva 3.0T, Elition, II  
Release 5  
Abdomen, Body, Brain,  
Neuro, Oncology, osteo  
Pediatric, seizure, Spin  
whole body

### ExamCard purpose

This is a set of 11 basic pediatric ExamCards for Philips 3.0T MR scanners with software release R5.3 and above. These ExamCards are based on recommendations by the World Federation of Pediatric Imaging (WFPI), covering various anatomies and indications:

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- Hydrocephalus
- Tumor/Infection Brain
- Short Abdomen
- Long Abdomen
- Lymph Node screen
- Whole body screen
- Rapid Spine
- Tumor/Infection spine
- Osteomyelitis

These ExamCards are designed to work on most types of Philips 3.0T scanners and use common scan sequences and hardware.

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### Pediatric Rapid Brain 3.0T

Ped Rapid Brain		00:12:11
Survey		
DWI	DWI	
Ax GRE EPI	TRA	
T1W_SE	SAG	
T2W_TSE	TRA	
Cor T2 FLAIR	COR	

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### Pediatric Seizure Brain 3.0T

Ped Seizure Brain		00:14:21
Survey		
DWI	DWI	
SAG 3D T1 (MP...)	SAG 3D	
Ax GRE EPI	TRA	
3D_Brain_VIEW...	TRA 3D	
FLAIR_SPIR	TRA	

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### Pediatric Hydrocephalus 3.0T

Ped Hydrocephalus - Ventricular...		00:02:36
Survey		
SSh_TSE	TRA	
DWI	DWI	
SSh_TSE	SAG	
SSh_TSE	COR	

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### Pediatric Tumor/Infection Brain 3.0T

Ped Tumor/Infection Brain		00:18:38
Survey		
DWI	DWI	
SAG 3D T1 (MP...)	SAG 3D	
T2W_TSE	TRA	
SWIp	TRA	
SAG Gd T1 3D	SAG 3D	
Cor Gd T2 FLAIR	COR	

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### Pediatric Short Abdomen 3.0T

Ped Short Abdomen		00:08:12
SURVEY		
Cor T2 SSFSE	COR	
Ax T2 SSFSE	TRA	
Ax T2 RT FatSat	TRA	
AX DWI b50/40...	DWI	
AX I/O PHASE	TRA	

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Pediatric Long Abdomen 3.0T

Ped Long Abdomen		00:12:43
SURVEY		
Cor T2 SSFSE	COR	
Ax T2 SSFSE	TRA	
Cor bTFE	COR Ab	
Ax T2 RT FatSat	TRA	
AX I/O PHASE	TRA	
AX DWI b50/40...	DWI	
AX Gd T1 FS	TRA	

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Pediatric Lymph node screen 3.0T

Ped Lymph Node Screen		00:08:49
SURVEY		
STIR	COR	
Cor T2 SSFSE	COR	
AX DWI b50/40...	DWI	

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Pediatric Whole body screen 3.0T

Ped Whole Body		00:08:27
SURVEY		
STIR	COR	
AX I/O PHASE	TRA	
Cor Diffusion	DWI	
Cor T2 SSFSE	COR	

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Pediatric Rapid Spine 3.0T

Ped Rapid Spine		00:16:26
SURVEY TCP		
SURVEY BOTT ...		
T1 SAG	SAG	
T2 SAG	SAG	
AX T2	TRA	
COR T2	COR	

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◇	SURVEY TOP	
◇	↳ SURVEY BOTT ...	
≡	↳ T2 SAG	SAG
≡	DWI_TSE	DWI
≡	AX Gd T2	TRA
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◇	SURVEY TCP	
◇	↳ SURVEY BOTT ...	
≡	↳ STIR	COR
≡	↳ T1 TSE	COR
≡	↳ Ax T2 FS WEAK	TRA
≡	↳ T1 SAG	SAG
≡	SAG Gd T1 FS	SAG
≡	AX Gd T1 FS	TRA

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