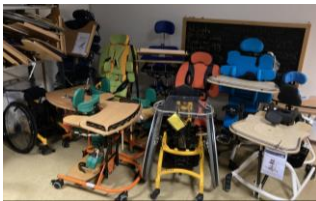


Stefan Steinebach - Physical Therapist



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Seat shell

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Who needs a seat shell?



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GMFCS- Seating



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Ways to build a seating shell

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Seat shell made to measure



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Seat shell after form impression – two components foam



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Seat shell after form impression – two components foam



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Seat shell after form impression - Vacuum



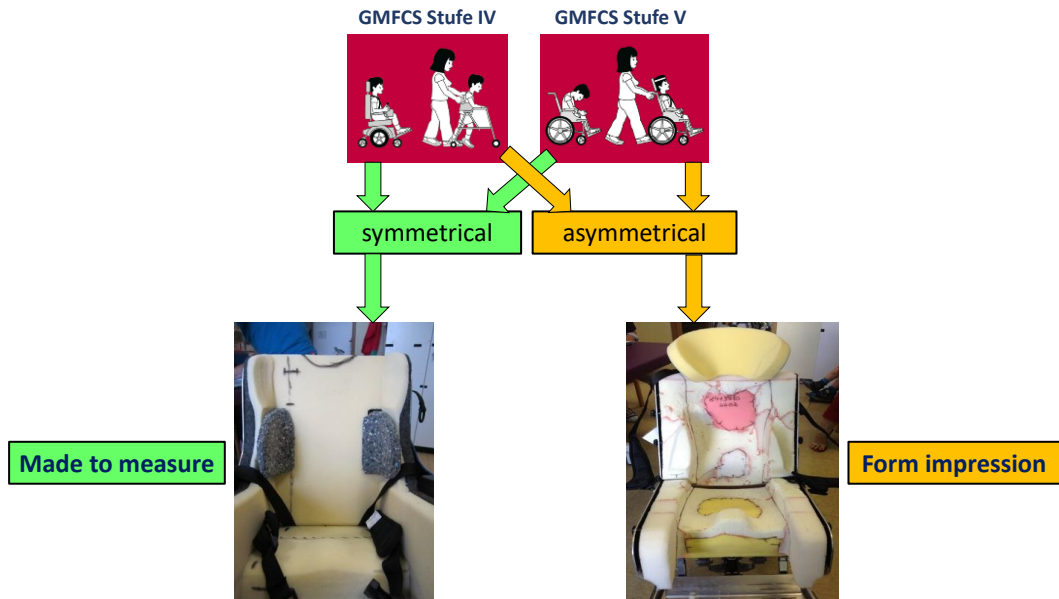
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**Seat shells
which - when**

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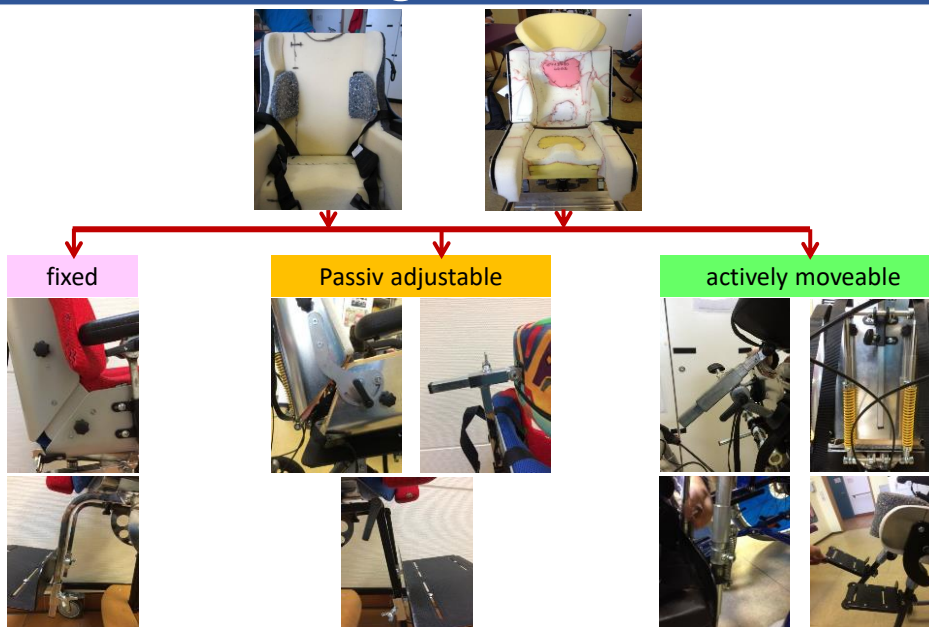
Planning of a seat shell



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Planning of a seat shell



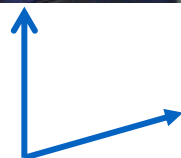
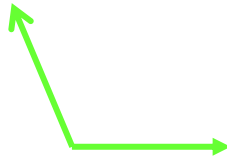
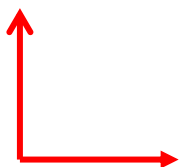
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Important aspects of seat shells

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Sitting angle



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Straight back



Lumbar spine support



Pre-positioning of pelvis



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Pressure tolerance/ importance of upholstery material



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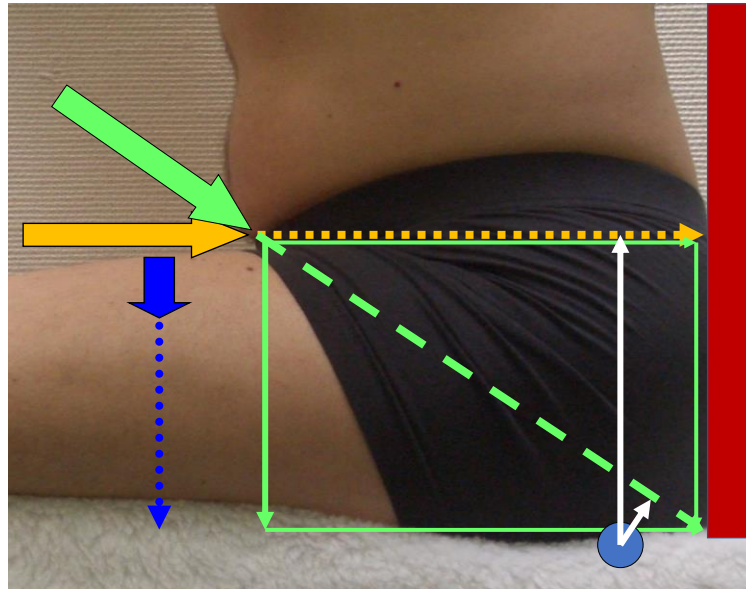


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Direction of pull makes a difference



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Activley moveable headrest



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