
VIVA ACCESS LTD**CASE STUDY****New Build
Wheelchair
Standard House**

10 y.o. boy with Duchenne Muscular Dystrophy.

7 y.o. brother – born before his older brother was diagnosed with DMD and while currently ambulant is progressing towards wheelchair use.

Live with mum/dad and 8 y.o. sister; supportive rural community but current housing has poor access and is overcrowded.

OT has been asked to assess new wheelchair standard dwelling to see if suitable for the family to move into.

QUESTIONS

- (a) In your opinion, will the new property meet the needs of all family members?
- (b) If not, why not? (i.e. what difficulties are they likely to encounter)
- (c) Can the limitations of the property be overcome by major or minor adaptation work?
- (d) Although the approach route & parking are not shown on the drawing, what recommendations nonetheless would you make for these?
- (e) How effective (or not) do you think these floor plans are – as generic wheelchair housing templates?