

Guide to Product Selection

for the

Prevention and Treatment of

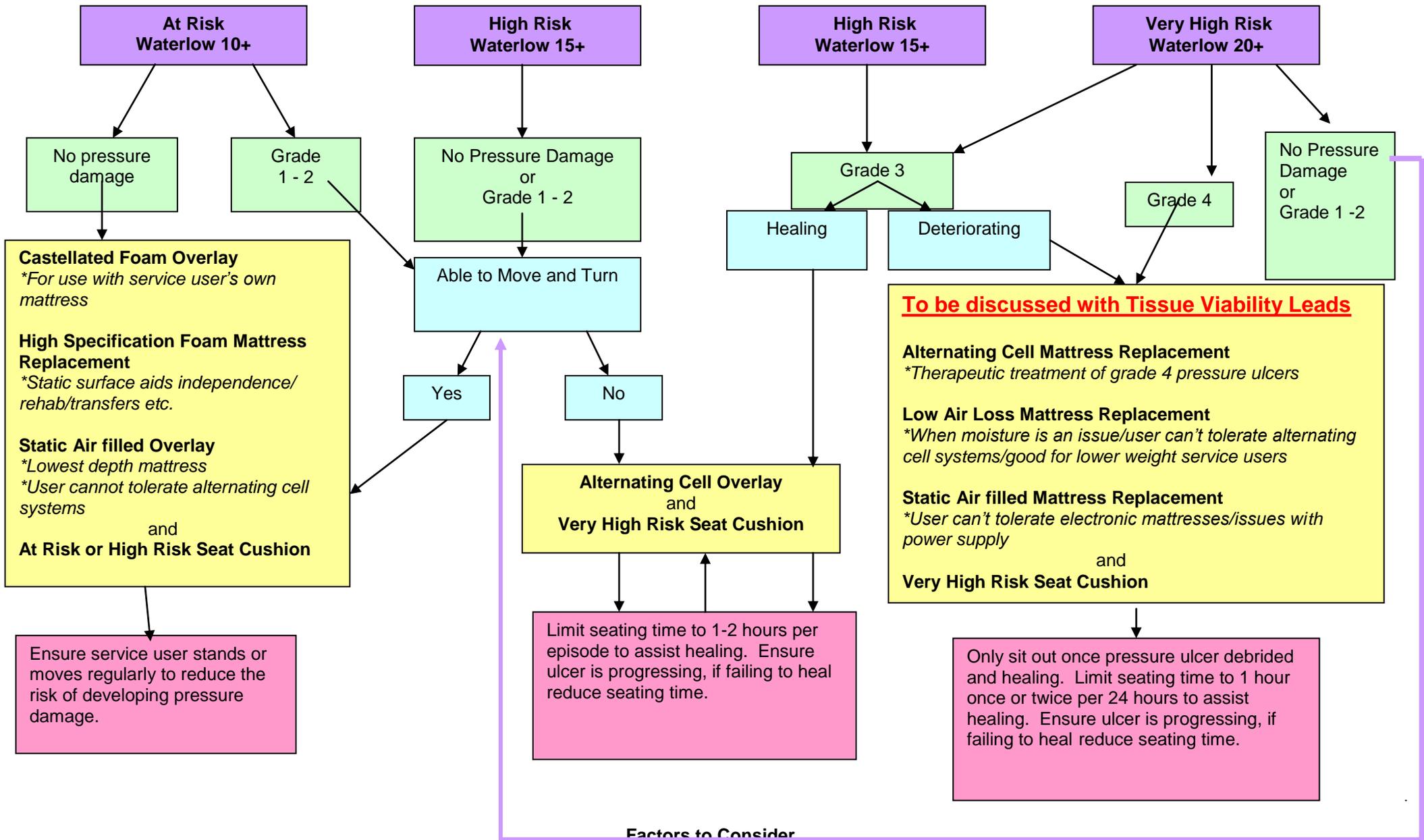
Pressure Ulcers

within

Derbyshire ICES

PRESSURE REDISTRIBUTING EQUIPMENT FLOWCHART

This is a guide and should be used in conjunction with clinical judgement



If the bed, mattress, bed rail or any other bed area associated product, or the condition of the service user changes, then all risk assessments must be carried out again.

Assessment

Consider the weight of the service user

Consider the height of the service user

Is the service user being nursed on a profiling bed – be aware that some mattresses do not profile

Reassess on an ongoing basis, monitoring for any changes in the service user's circumstances, and at least every 12 weeks

Seating requirements must be considered unless service user is bed bound

Is active rehabilitation being undertaken?

The service user's ability to transfer from bed to chair

Service user/carer concordance

Service user choice

Consider the overall height of the bed/mattress to ensure safe transfers and prevention of falls

Other Factors to Consider as Part of the Assessment

Check what has already been prescribed and allocated to the service user

Always requisition the collection of equipment that is no longer in use or being replaced

A 3" underlay mattress **must** be ordered with alternating overlays unless either one is already in situ or the service users own mattress is being used

All replacement mattresses will automatically be put onto a bed base and the service users own mattress removed, unless specified by the prescriber

A range of double mattresses are available as indicated on product specification guide

Some service users will experience motion sickness when on an alternating cell mattress system

The most important part of Pressure Ulcer Prevention is repositioning

Alternating pressure mattresses do not replace repositioning

The frequency of repositioning is determined by the skin assessment, tissue tolerance and service user comfort

**This document has been developed and referenced to NICE Guidance 29
by Derbyshire ICES Pressure Care Working Party**

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Refer to agreed policy for advice within
Derbyshire's Acute Hospitals and for
Authorisation Arrangements for
Derby County PCT and Continuing Care

Pressure Care Information Guide

Mattresses	Product Specification	Risk Category	Product Code	Maximum Service User Weight Limit		Dimensions in mm Size (inches & mm)			Cost
				Stone	Kg	W	L	H	
3" Underlay	Underlay to be used with Overlay	None	BED 307	18	114	34.5" (876mm)	78" (1980m)	3" (76mm)	£45.15
Single Mattresses - At Risk									
Propad *	Castellated Foam Overlay (fit only on patients own bed & mattress)	At Risk	BED 300	17	108	35" (889mm)	74" (1880m)	3.25" (83mm)	£60.00
Softform	High Density Foam Replacement	At Risk	BED 302	19	120	35" (889mm)	77" (1943m)	6" (152mm)	£117.60
Single Mattresses – High Risk									
Repose	Static Air Filled Overlay	High Risk	BED 552	20	127	29" (737mm)	70" (1778m)	1.5" (38mm)	£90.50
Memaflex **	Visco Elastic Foam Replacement	High Risk	BED 613	22	140	34" (864mm)	78" (1980m)	6" (152mm)	£178.00
No Turn Visco	Visco Elastic Foam Replacement	High Risk	BED 665	30	190	35" (889mm)	76" (1930m)	5.5" (140mm)	£207.00
Eclipse	Alternating Pressure Overlay	High Risk	BED 551	22	140	34" (864mm)	72" (1829m)	5" (127mm)	£577.82
Alpha Excell	Alternating Pressure Overlay	High Risk	BED 610	22	140	33" (838mm)	79" (2007m)	4" (102mm)	£701.45

Single Mattresses - Very High Risk									
Refer to PCT Authorisation Agreement									
Phase 2 ***	Alternating Pressure Replacement	Very High Risk	BED 550	36	230	34" (864mm)	76" (1930m)	7.5" (191mm)	£2905.75
Nimbus 3	Alternating Pressure Replacement	Very High Risk	BED 612	39	250	33" (838mm)	80" (2032)	8" (203mm)	£1935.00
Breeze	Low Air Loss Replacement	Very High Risk	BED 558	22	140	33" (838mm)	79" (2000m)	8" (203mm)	£2637.25
Vicair	Static Air Filled Replacement	Very High Risk	BED 620	39	250	36" (914mm)	80" (2032m)	6.5" (165mm)	£2053.25

Double Mattresses	Product Specification	Risk Category	Product Code	Maximum Service User Weight Limit		Dimensions (inches & mm)			Cost
				W	L	H	Stone	Kg	
Propad Double	Castellated Foam Overlay (Must be fitted on patients own mattress)	At Risk	BED 301	17	108	53.75" (1365mm)	72.75" (1848m)	3.5" (89mm)	£105.55
Softform Double	High Density Foam Replacement	At Risk	BED 651	19	120	54" (1378mm)	77" (1943m)	6.5" (165mm)	£250.00
Memaflex Double **	Visco Elastic Foam Replacement	High Risk	BED 630	22	140	53" (1346mm)	78.5" (1994m)	6" (152mm)	£338.62

The Tissue Viability Team, do not recommend the use of dynamic mattresses on double bed because of patient safety risks

Cushions	Product Information	Risk Category	Product Code	Maximum Service User Weight Limit		Dimensions (inches & mm)			Cost
				Stone	Kg	W	L	H	
At Risk									
Propad	Castellated Foam	At Risk	SEA 615	17	108	17" (432mm)	17.5" (445mm)	3.5" (89mm)	£16.35
High Risk									
Repose	Static Air Filled	High Risk	SEA 851	20	127	17" (432mm)	17" (432mm)	3" (76mm)	£47.50
Transflo Leisure	High Density Foam and Gel	High Risk	SEA 865	22	140	18" (457mm)	19" (483mm)	3" (76mm)	£79.33
Eclipse	Alternating Cushion – provided with mattress	High Risk	BED 551	23	146	17" (432mm)	17" (432mm)	4" (102mm)	Supplied with matt
Very High Risk									
Vicair Twin	Static Air Filled	Very High Risk	SEA 861	39	250	17" (432mm)	17" (432mm)	3" (76mm)	£293.48
Aura	Alternating Pressure	Very High Risk	SEA 860	19	120	18" (457mm)	18.5" (469mm)	2" (51mm)	£302.35
Phase	Alternating Pressure – provided with mattress	Very High Risk	BED 550	36	228	15.5" (394mm)	17" (432mm)	4" (102mm)	Supplied with matt

- Does not profile, only for use on service users own bed

- ** Not suitable for service users below 8 stone

- *** Can be fitted onto a single divan bed – will require the prescriber to order extra length strapping from the supplier as a non-contract order. Prescriber will need to confirm the measurements of the bed. Need to state in delivery instructions to fit to single divan bed with extra length straps already ordered.