National Clinical Guideline Centre

Appendix D and E

Pressure ulcer prevention and management

Evidence selection flow charts

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Commissioned by the National Institute for Health and Care Excellence











Disclaimer

Healthcare professionals are expected to take NICE clinical guidelines fully into account when exercising their clinical judgement. However, the guidance does not override the responsibility of healthcare professionals to make decisions appropriate to the circumstances of each patient, in consultation with the patient and/or their guardian or carer.

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Contents

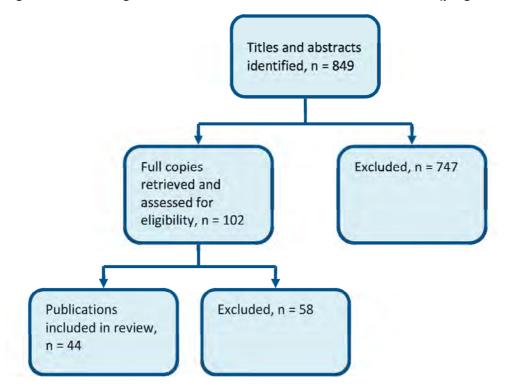
Append	lix D: Cli	inical aı	rticle selection	. 7
D.1 Pressu			e ulcer prevention	7
	[0.1.1	Risk assessment	. 7
	[0.1.2	Skin assessment	. 9
	[0.1.3	Repositioning	11
	[D.1.4	Skin massage	11
	[0.1.5	Nutritional supplementation and hydration strategies	12
	[0.1.6	Pressure redistributing devices	12
	[0.1.7	Pressure redistributing devices for the prevention of heel ulcers	13
	[D.1.8	Barrier creams	14
	[D.1.9	Information for patients and carers	15
	[0.1.10	Training and education for healthcare professionals	16
D.2 Pressu		Pressur	e ulcer management	17
	[0.2.1	Ulcer measurement	17
	[0.2.2	Categorisation	18
	[0.2.3	Nutritional supplementation and hydration strategies	18
	[0.2.4	Pressure redistributing devices	19
	[0.2.5	Adjunctive therapies	19
	[0.2.6	Debridement	21
	[0.2.7	Systemic antibiotics	22
	[0.2.8	Topical antimicrobials and antibiotics	23
	[0.2.9	Dressings	24
	[0.2.10	Management of heel pressure ulcers	25
Append	Appendix E: Economic article selection			26

Appendix D: Clinical article selection

D.1 Pressure ulcer prevention

D.1.1 Risk assessment

Figure 1: Flow diagram of clinical article selection for risk assessment (prognostic) review



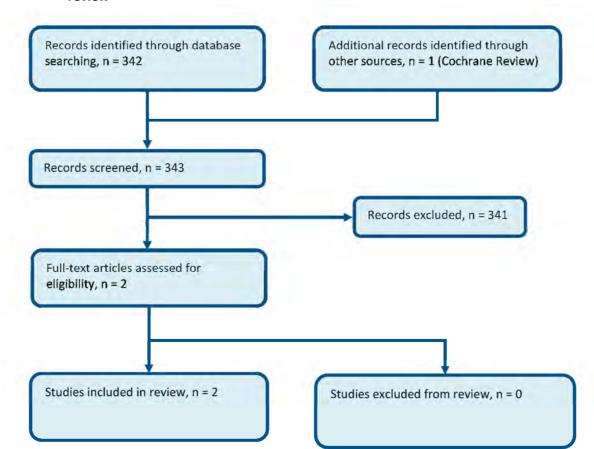
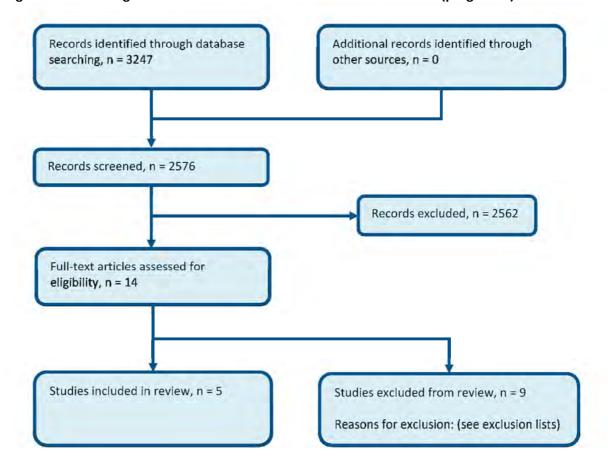


Figure 2: Flow diagram of clinical article selection for risk assessment (clinical effectiveness) review

D.1.2 Skin assessment

Figure 3: Flow diagram of clinical article selection for skin assessment (prognostic) review



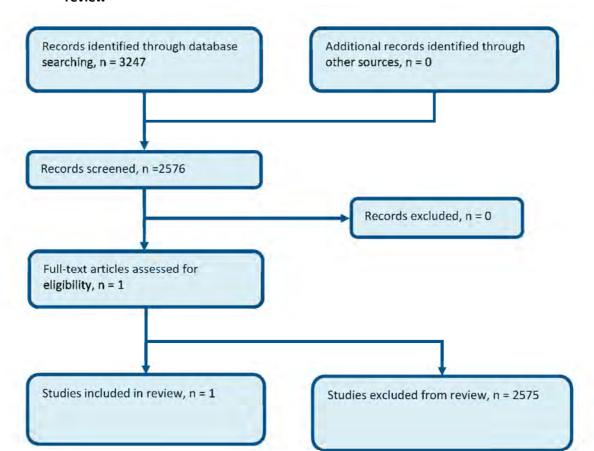
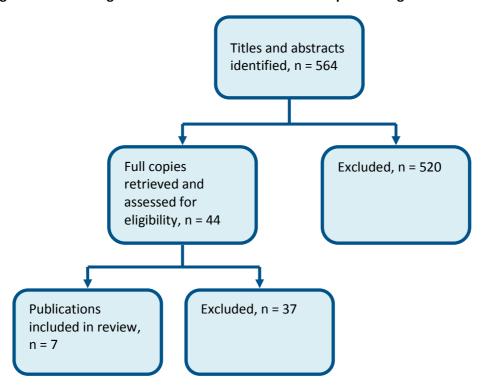


Figure 4: Flow diagram of clinical article selection for skin assessment (clinical effectiveness) review

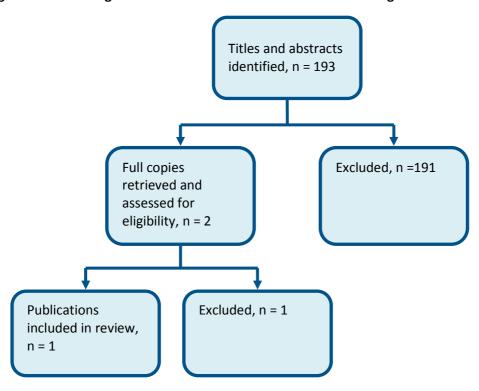
D.1.3 Repositioning

Figure 5: Flow diagram of clinical article selection for repositioning review



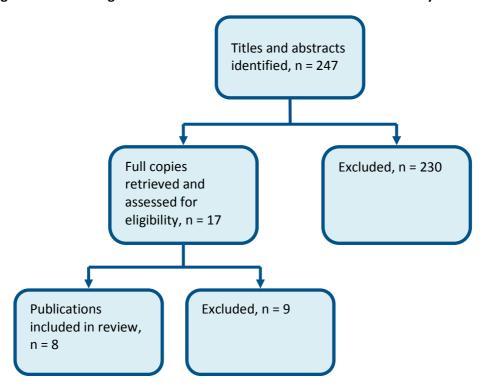
D.1.4 Skin massage

Figure 6: Flow diagram of clinical article selection for skin massage review



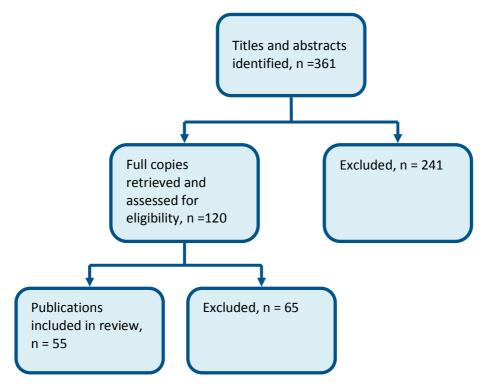
D.1.5 Nutritional supplementation and hydration strategies

Figure 7: Flow diagram of clinical article selection for nutritional and hydration review



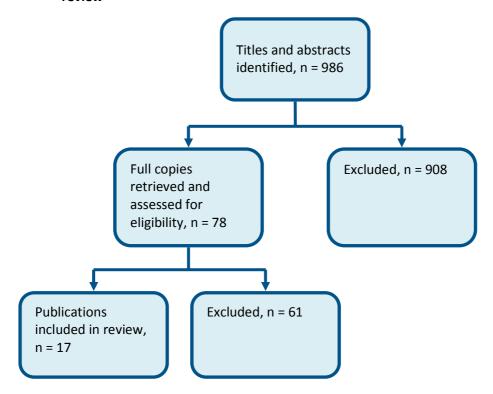
D.1.6 Pressure redistributing devices

Figure 8: Flow diagram of clinical article selection for pressure redistributing devices review



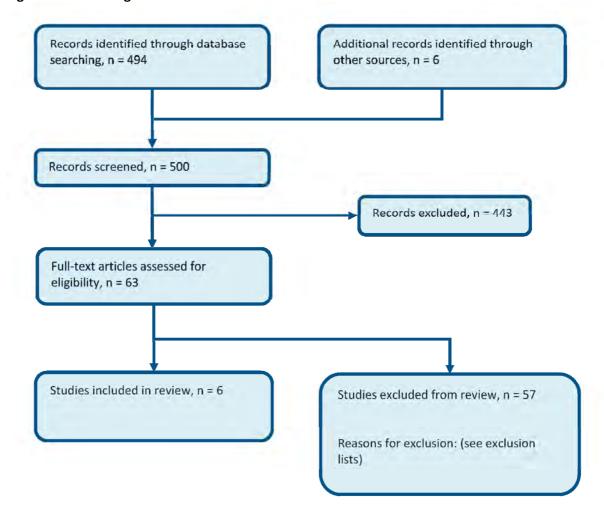
D.1.7 Pressure redistributing devices for the prevention of heel ulcers

Figure 9: Flow diagram of clinical article selection pressure redistributing devices for heel ulcers review



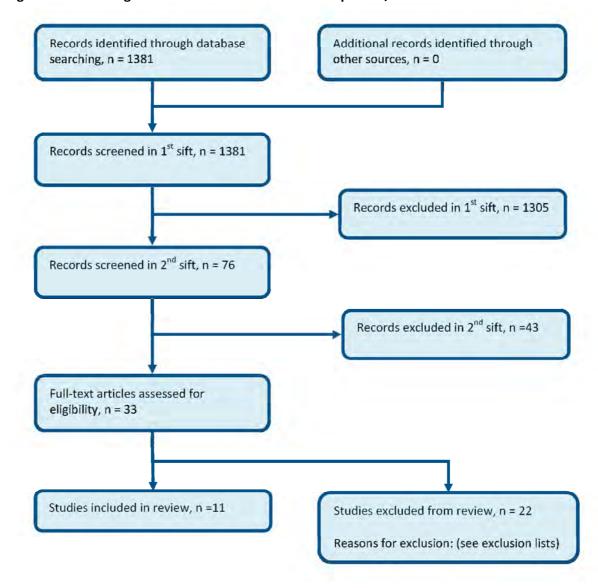
D.1.8 Barrier creams

Figure 10: Flow diagram of clinical article selection for barrier creams review



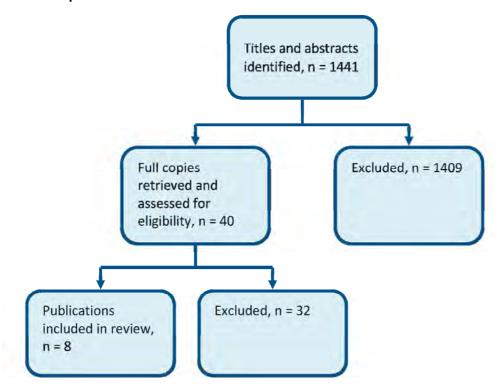
D.1.9 Information for patients and carers

Figure 11: Flow diagram of clinical article selection for patient/carer information review



D.1.10 Training and education for healthcare professionals

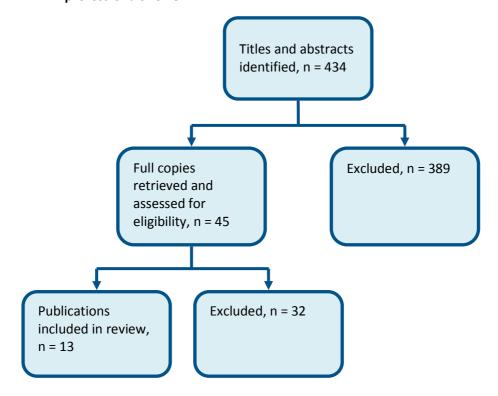
Figure 12: Flow diagram of clinical article selection for training and education for healthcare professionals review



D.2 Pressure ulcer management

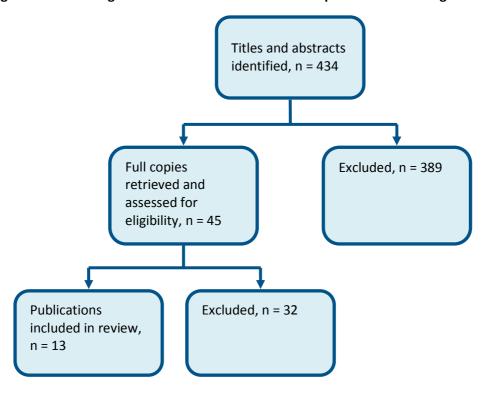
D.2.1 Ulcer measurement

Figure 13: Flow diagram of clinical article selection for training and education for healthcare professionals review



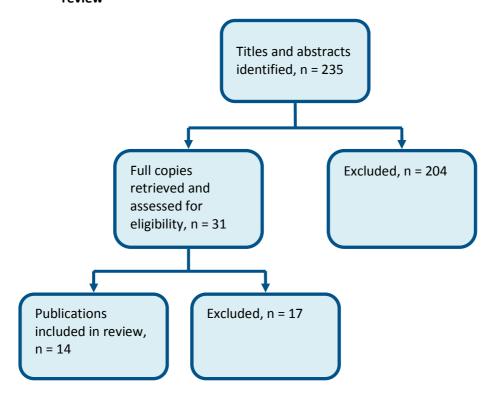
D.2.2 Categorisation

Figure 14: Flow diagram of clinical article selection for pressure ulcer categorisation review



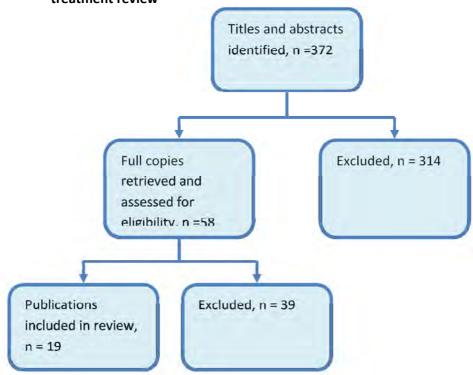
D.2.3 Nutritional supplementation and hydration strategies

Figure 15: Flow diagram of clinical article selection for nutrition and hydration for treatment review



D.2.4 Pressure redistributing devices

Figure 16: Flow diagram of clinical article selection for pressure redistributing devices for treatment review



D.2.5 Adjunctive therapies

Figure 17: Flow diagram of clinical article selection for electrotherapy review

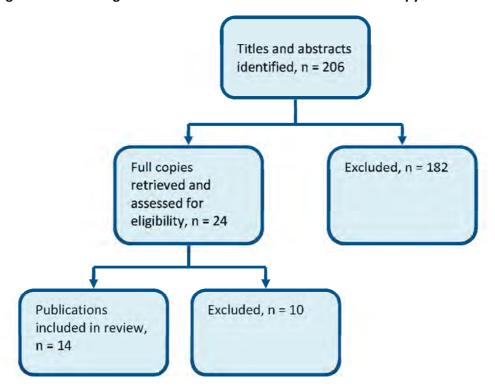


Figure 18: Flow diagram of clinical article selection for hyperbaric oxygen therapy for treatment review

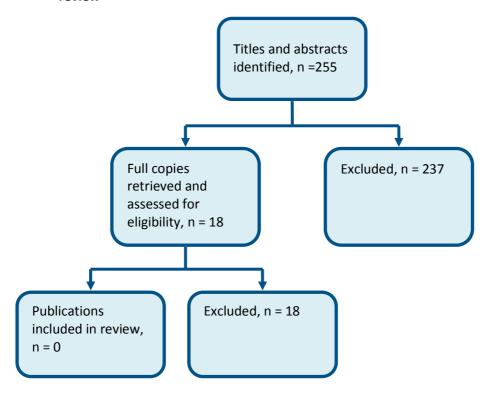
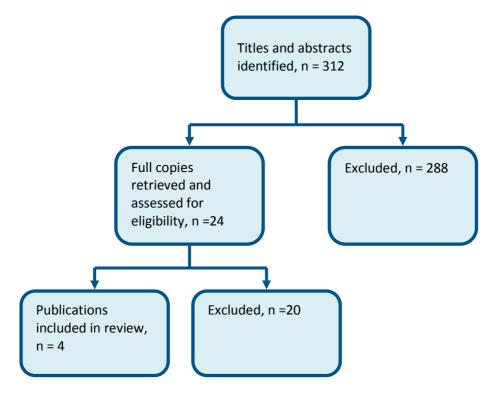


Figure 19: Flow diagram of clinical article selection for negative pressure wound therapy for treatment review



D.2.6 Debridement

Figure 20: Flow diagram of clinical article selection for debridement review

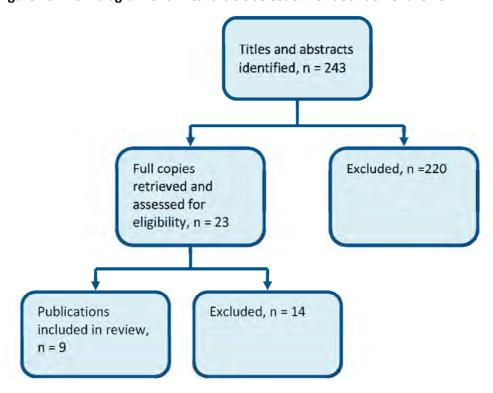
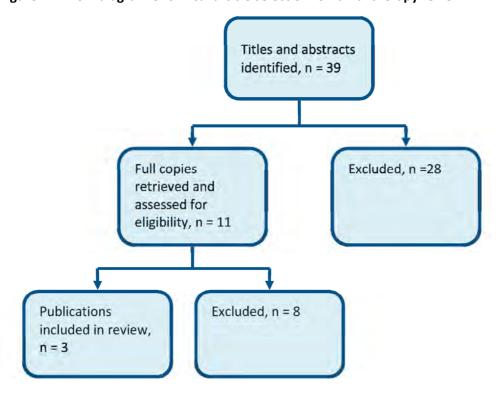
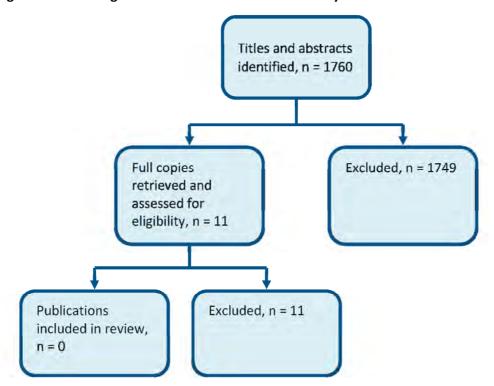


Figure 21: Flow diagram of clinical article selection for larval therapy review



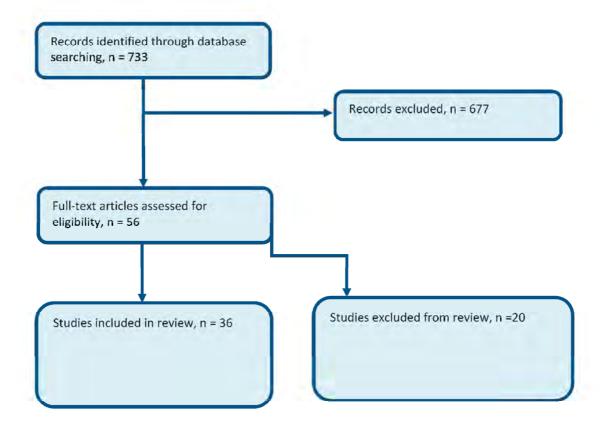
D.2.7 Systemic antibiotics

Figure 22: Floe diagram of clinical article selection for systemic antibiotics



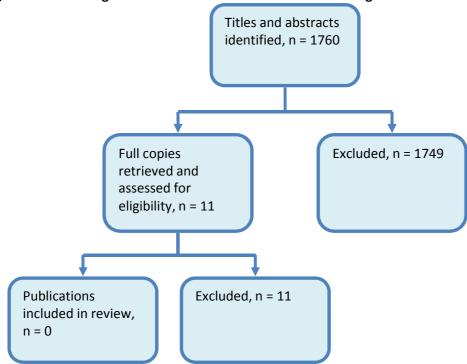
D.2.8 Topical antimicrobials and antibiotics

Figure 23: Flow diagram of clinical article selection for topical antimicrobials



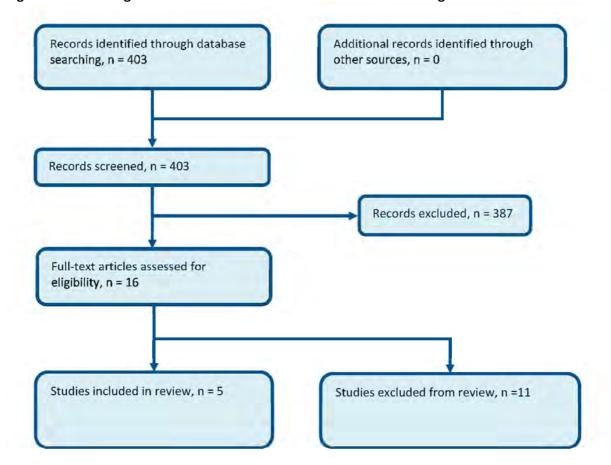
D.2.9 Dressings

Figure 24: Flow diagram of clinical article selection for dressings



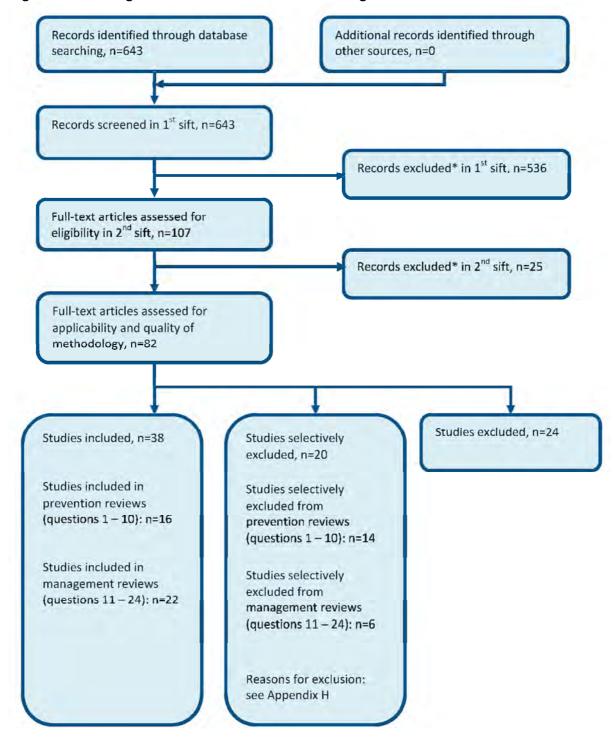
D.2.10 Management of heel pressure ulcers

Figure 25: Flow diagram of clinical article selection for heel ulcer management



Appendix E: Economic article selection

Figure 26: Flow diagram of economic article selection for guideline



^{*} Non-relevant population, intervention, comparison, design or setting; non-English language