



Health Impact Assessment and Healthy Design Principles

Martin and Veronica Birley

www.BirleyHIA.co.uk

Ben Cave www.bcahealth.co.uk

Acknowledgements

- Chetna Modi – S Northants PCT
- Rob Ballantyne – health checklist
- Neil Titley – URS
- Paul Burrell – Pegasus Planning

Content

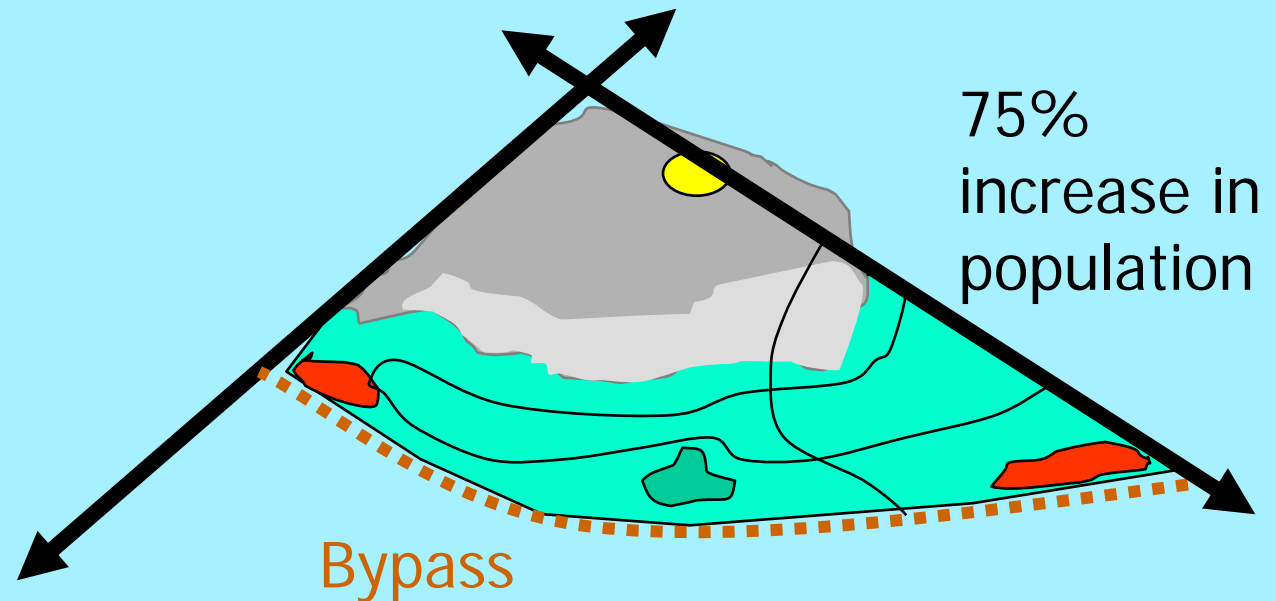
- Context
- What we did
- What we learnt

The context

- Developer funded HIA
- 3000 new homes plus industry
- Northamptonshire

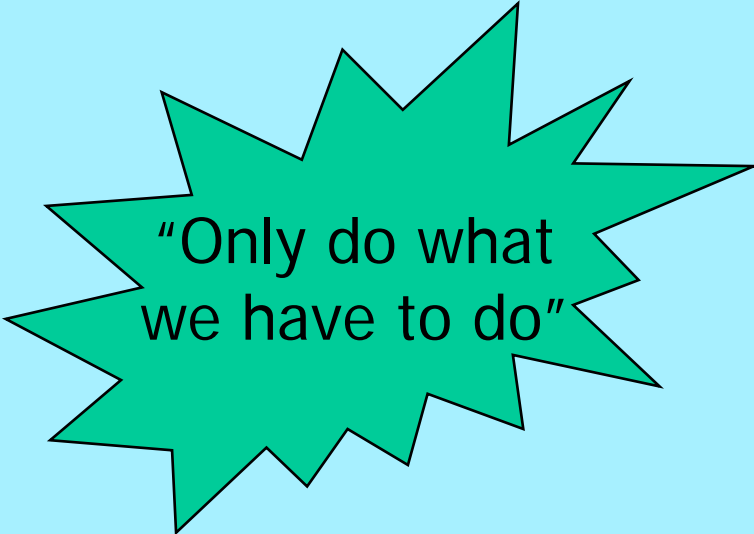
Outline planning stage

- Master plan development
- Very little project detail



Developer's needs

- Obtain outline planning permission
- Negotiate Planning Gain/Section 106 agreements
- Allocate land for "health centre"



"Only do what we have to do"

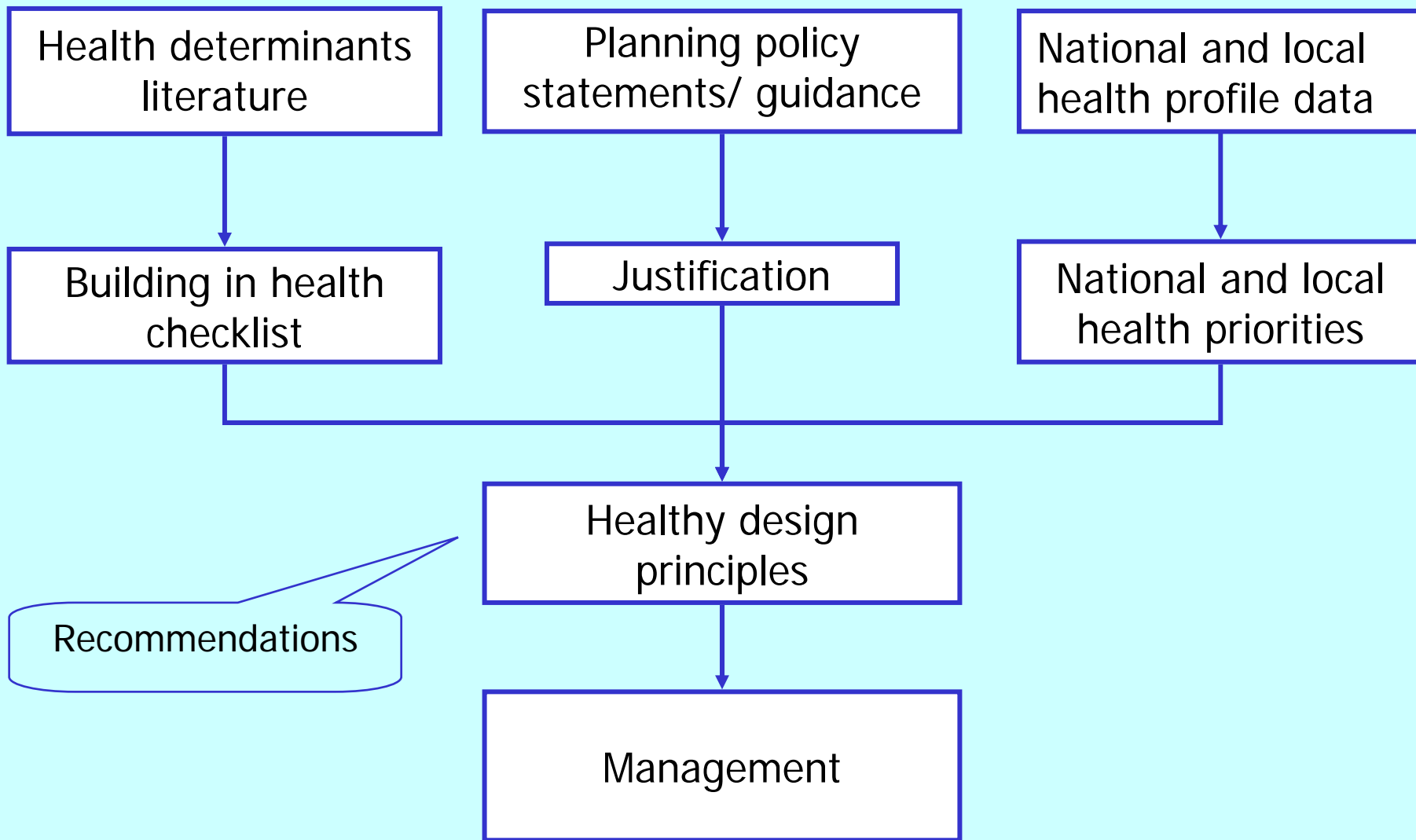
Public sector need

- Healthy sustainable communities
- HIA

Our objectives

- HIA
 - healthy design principles
- Health needs assessment
 - healthy living centre

HIA concept



Healthy Design Principles example

Category	Governance
Title	Public involvement
Relevance	A high level of public engagement is associated with improved population health status and reduced demand for health care resources
Healthy design principle	Ensure plans are developed with the active involvement of all those likely to be affected
Policy guidance	Planning Policy Statement 1 Delivering sustainable development
Development stage	Outline planning submission
Responsibility	Developer

Healthy design principles

Category	Number
Governance	3
Social and cultural	8
Environmental	8
Housing and built environment	14
Transport and connectivity	11
Economy	4
Services	8
Total	56

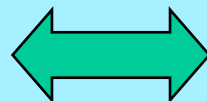
Compliance stages

1. Outline planning
2. Reserved matters
3. Implementation
4. Completion

Conclusions

- Consensus
- Strategic value of health design principles
- Recurring theme: active transport

Walking
Cycling
Public transport



Obesity
Circulatory diseases
Social isolation
Fear of crime
Climate change
Air pollution

References

- Cave, B et al (2004) *Key Elements of Spatial Planning, What Works*, Milton Keynes South Midlands Health and Social Care group
- Ballantyne, R (2006) *Building in health checklist*, MKSM, www.mksm.nhs.uk/buildinginhealthannouncement.aspx

Not used

Needs Assessment and Impact Assessment (E, S & H)

