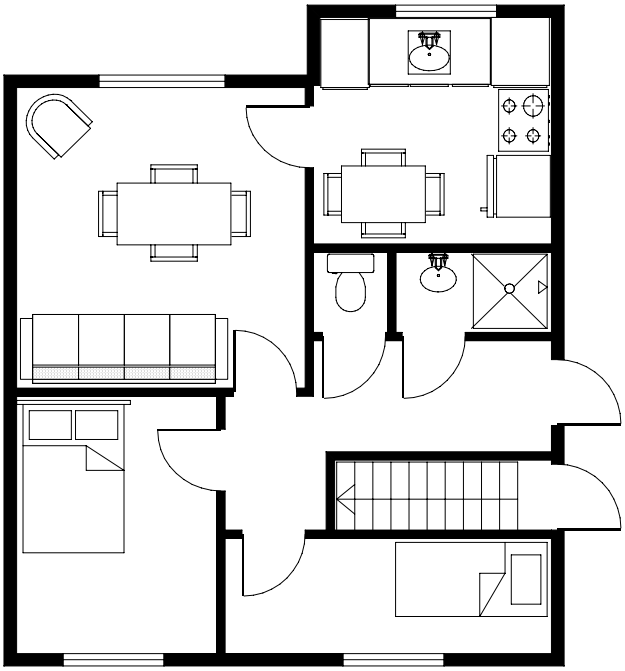
Crowding & Space

HHSRS Operating Guidance: February 2006

Vulnerable age	No specific age group	**Multiple locations**	Yes	**No**
Related hazards	None	**Secondary hazards**	Yes	**No**



External Elevation (above)



Floor Plan (Right)

DESCRIPTION OF HAZARDS

Dwelling: Ground floor flat, circa 1970

Background: This dwelling is a ground floor flat in a two storey purpose-built block of four flats with communal gardens, dating from around 1970. It has a living room, a kitchen, two bedrooms, a bathroom (bath and wash basin) and a separate toilet compartment. The property is in a reasonable state of repair but the separate WC does not have a wash hand basin. The living room has a floor area of 10.2m2 with the two bedrooms being 10.2m2 and 9.1m2 respectively.

Current Occupancy: The flat is occupied by a single adult mother and her four children: three daughters aged 10, 9 and 4 and a 2 year old son. The mother sleeps in the living room and the oldest daughters share the larger bedroom and the youngest daughter and her brother share the smaller bedroom.

LIST OF RELEVANT MATTERS

LIKELIHOOD & OUTCOMES

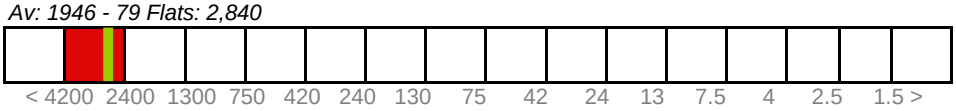
a	Living area	-	**Key**	3	Seriously defective
b	Kitchen area	-		2	Defective
c	Personal washing area	-		1	Not satisfactory
d	Washing area door	-		-	Satisfactory/NA
e	Sanitary accommodation	-			
f	Sanitary accommodation door	-			
g	Number of bedrooms	2			
h	Bedroom size	-			
I	Bedroom location	-			
j	Recreational space	-			

West of England Local Authorities
11 - 03
October 2008

HEALTH AND SAFETY RATING SYSTEM SCORES

LIKELIHOOD Low → High **1 in 3,200**

Av: 1946 - 79 Flats: 2,840



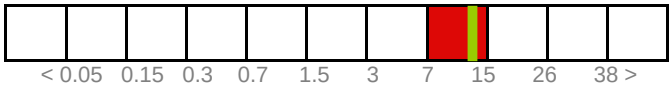
Justification

Disregarding the actual occupancy, this dwelling would be regarded as providing adequate sleeping and living accommodation for up to 3 persons with the likelihood of a harmful occurrence being that of the national average for a flat of this age and type.

OUTCOMES **%**

Av: 1946 - 79 Flats: 14.0

Class I **10.0**



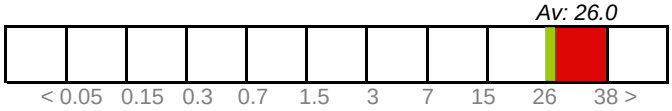
Av: 7.0

Class II **10.0**



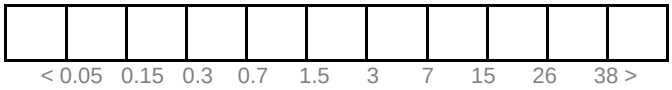
Av: 26.0

Class III **31.6**



Av: 53.0

Class IV **48.4**



Justification

There is no reason to suggest that the spread of harm outcomes would be any different to the national average.

Av: 1946 - 79 Flats: 55

RATING A B C D E F G **H** I J **Score: 37**

RATING SCORES TAKING ACCOUNT OF CURRENT OCCUPANTS

Likelihood to 1 in 18 **Outcomes to** 10.0 | 10.0 | 31.6 | 48.4 %

Justification

This dwelling is capable of providing accommodation for up to three persons adequately but there are five in the household and so there is a considerable likelihood of psychological distress. The two older girls are of an age where they are likely to want more of their own space and privacy and the needs of the son and youngest daughter who are having to share will probably be quite different from one another. The children, particularly the oldest two have no space for themselves to do homework etc. This is exacerbated as neither of the bedrooms is very large. The mother has to use the living room as her bedroom denying her any personal space. For these reasons there is a substantially greater likelihood of an occurrence than average but there is no justification to adjust the spread of harms from those of the national average.

Av: 55

NEW RATING **A** B C D E F G H I J **Score: 6,664**

Av: Nos	*Average likelihood and health outcomes for all persons of all ages, 1997-1999.*