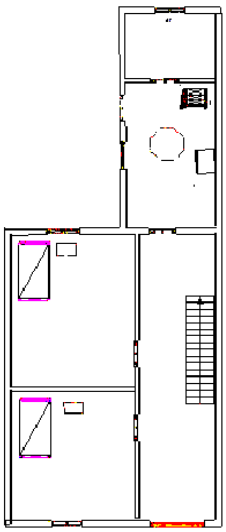
Crowding & Space

HHSRS GUIDANCE 2006

Vulnerable age	All ages of person	**Multiple locations**	**Yes**	No
Related hazards	Personal Hygiene, Sanitation & Drainage, Food Safety	**Secondary hazards**	Yes	**No**



Bathroom

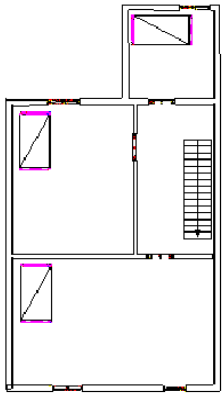
Ground Floor

←

Kitchen/Living Room

First Floor

→



Rear

Front

DESCRIPTION OF HAZARDS

Dwelling: First floor annexe bed/study room in a pre-1920 HMO

Background:

This dwelling unit is the first floor rear annexe bed/study room in a two storey property. The property comprises five such dwellings, all occupied by single adults who share use of a kitchen/living room and a bathroom on the ground floor. The kitchen/living room is approximately 16.5m^2, has a single sink and drainer with hot and cold running water, a 4-ring cooker, a fridge/freezer, two 1000mm wide base units and three 1000mm wide wall cupboards. There is a worktop of some 2000mm length; all facilities are in good condition. The bathroom is around 4m^2 and contains a bath, WC, and wash basin which are all in good condition. The bed/study room itself is 6.3m^2 in floor area. Originally, this property was built and occupied as a single family house but has been used in it's current mode for three years.

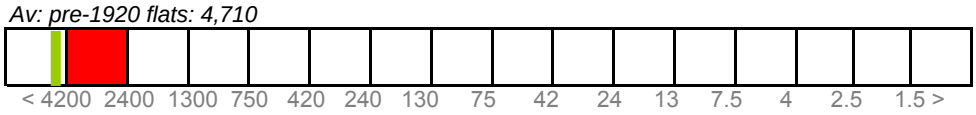
LIST OF RELEVANT MATTERS

LIKELIHOOD & OUTCOMES		
a	Living Area	**1**
b	Kitchen Area	**-**
c	Personal Washing Area	**1**
d	Washing Area Door	**-**
e	Sanitary Accommodation	**1**
f	Sanitary Accommodation Door	**-**
g	Number of Bedrooms	**-**
h	Bedroom Size	**2**
i	Bedroom Location	**-**
j	Recreational Space	**-**

Key		
3	Seriously defective
2	Defective
1	Not satisfactory
-	Satisfactory/NA

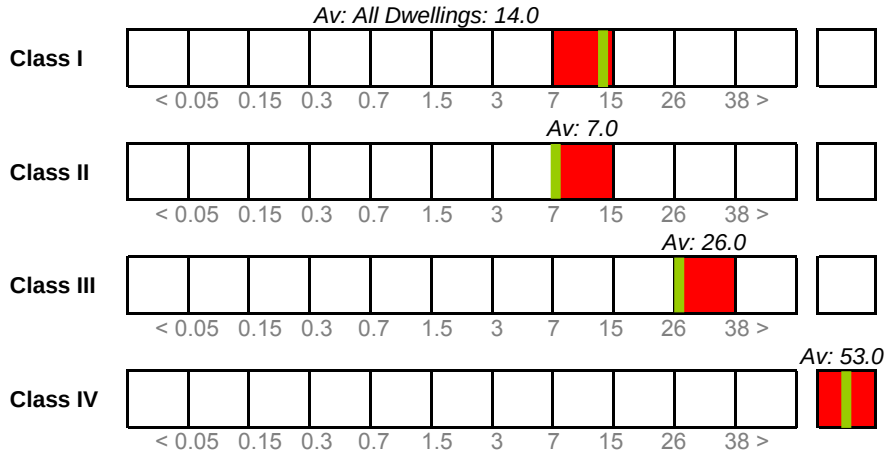
HEALTH AND SAFETY RATING SYSTEM SCORES

LIKELIHOOD Low ⟶ High **1 in 3200**



Justification
This room is very small and there is insufficient space to undertake the normal activities (including studying). Because of this, even disregarding the current occupant, the likelihood of a harmful occurrence is slightly greater than the average.

OUTCOMES **%**



Justification
There is nothing to indicate that the harm outcomes would be different from average



Score: 37

RATING SCORE TAKING ACCOUNT OF THE CURRENT OCCUPANTS

IMPROVE **Likelihood to** 1 in 180 **Outcomes to** 10.0 | 10.0 | 31.6 | 41.8 %

Justification
As well the small size of this dwelling unit, the small size and location of the toilet and washing facilities, and the access to the bathroom through the shared kitchen/ living room justify increasing the likelihood substantially. The combined kitchen and living room, which although not small, limits the opportunity for normal social interaction. The arrangements and size of room are therefore much more likely than the average to lead to psychological stress and to compromise hygiene. Although the likelihood is increased, there is nothing to justify changing the outcomes from the average.



Score: 666

Av: Nos	*Average likelihood and health outcomes for persons of all ages,1997-99.*