Risk Assessment

Summary

Assessment Title: COVID-19 Secure Workplace Risk Assessment for Canalside (Library Services).

Assessment Outline: To carry out a risk assessment in order to comply with government guidance and ensure Queen Mary University of London is a COVID-19 Secure workplace. Library Services has a duty to reduce workplace risk to the lowest reasonably practical level by taking preventative measures. This risk assessment covers these control measures in the context of COVID-19. The RA will be carried out in line with QMUL COVID-19 Secure guidelines. Students will be responsible for their own health and safety within QMUL COVID-19 Secure guidelines. A clear working method for a personal risk assessment per student is needed.

Area Responsible (for management of risks)
Division, School, Faculty, Institute: PROFESSIONAL SERVICE DIRECTORIES
Department: STUDENT AND ACADEMIC SERVICES
Group/Unit: LIBRARY SERVICES

Location of Risks: All main campuses
On-Site
Campus: Mile End Campus
Building/Area: Canalside
Sub Area: ALL Sub Areas

Further Location Information: The space is predominantly used by students and is access controlled with a card reader. The area will be supervised at the start of the day and at changeover times when slots start and finish. Applies to the area identified above: - Use of Non-PC study tables - Use of PC desks - Use of MFD (Multi-Function Device) - Use of Vending Machines
Communal toilet will need to assessed by EAF.

CountryLabel: Assessment Start Date: 29/06/2020 Review or End Date: 31/07/2020

Relevant Attachments:
- Canalside - 2M SD (1).pdf (Maps, Diagrams & Photographs) Uploaded: 01/07/2020
- Coronavirus Risk Assessment as of 01-04-2020 updated.doc (Risk Assessment) Uploaded: 02/07/2020
- Canalside image 1.jpg (Maps, Diagrams & Photographs) Uploaded: 03/07/2020
- Canalside image 2.jpg (Maps, Diagrams & Photographs) Uploaded: 03/07/2020
- Canalside image - front entrance.jpg (Maps, Diagrams & Photographs) Uploaded: 03/07/2020
- Canalside - Hand Sanitising Station.jpg (Maps, Diagrams & Photographs) Uploaded: 03/07/2020
- Canalside Vending Machines.jpg (Maps, Diagrams & Photographs) Uploaded: 03/07/2020
- Canalside - Multi-Function Device (MFD).jpg (Maps, Diagrams & Photographs) Uploaded: 03/07/2020
- Canalside C-19 Guidance Notice (002) V3J (1).docx (Work/Operating Instructions) Uploaded: 05/07/2020
- QMUL_HS_235_COVID-19 Social Distancing Guidance (1).pdf (Work/Operating Instructions) Uploaded: 05/07/2020
- 01 Canalside Service Description 6.7.20 (v1).docx (Work/Operating Instructions) Uploaded: 06/07/2020
- 02 Canalside information for students 6.7.20 (v1).docx (Work/Operating Instructions) Uploaded: 06/07/2020
- 03 Enabling Access to Canalside SOP 6.7.20 (v1).docx (Work/Operating Instructions) Uploaded: 06/07/2020
- 04 Canalside terms and conditions 6.7.20 (v1).docx (Work/Operating Instructions) Uploaded: 06/07/2020

Description of attachments:
- The attached floor plan shows the 2m social distancing layout. - Manpower Risk Assessment for on-site working. - Canalside images showing desks 'in use' and 'not in use' - Images of Exterior, Hand Sanitising Station, Vending Machines and Multi-Function Device (MFD). - Guidance notes for Canalside. - QMUL HS Social Distancing Guidance. - QM EAF Service Delivery Plan COVID-19 - Canalside Study Space Toolkit: 01-04 - covering Service Description (01), Information for Students (02), Enabling UG/PGT Access (03) and Terms and Conditions (04)

Location of non-electronic documents:

Assessor(s): ZAHID, AQIL

Approver(s): CHRISTINE MURRAY
JANE ALDERSON-RICE
SARAH COWLS

Signed Off:
JANE ALDERSON-RICE (06/07/2020 11:39)
CHRISTINE MURRAY (06/07/2020 11:42)
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# PEOPLE AT RISK (from the Activities covered by this Risk Assessment)

<table>
<thead>
<tr>
<th>CATEGORY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Employees</td>
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<tr>
<td>Post-Graduates</td>
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<td>Undergraduates</td>
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<tr>
<td>Contractors</td>
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<td>Members of the Public</td>
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<td>Visitors</td>
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<td>Disabled Persons</td>
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<td>Inexperienced Workers/Trainees</td>
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<td>Women of Child-bearing Age</td>
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<td>Young Persons</td>
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<tr>
<td>Other Vulnerable Persons</td>
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</tbody>
</table>
### 1. The Workplace - Learning Space

**Description of Activity:**
The workplace includes but is not limited to QMUL campuses and buildings. Here the workplace is a Learning Space and whilst it is not staffed throughout its opening hours staff will periodically monitor. The first week of reopening will be staffed with Manpower officers. They will be provided with guidance and key contacts.

<table>
<thead>
<tr>
<th>Hazard 1. COVID-19 virus exposure and transmission in the workplace</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Uncontrolled Risk:</strong></td>
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<tr>
<td>E - Very High</td>
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</table>

Those clinically extremely vulnerable and clinically vulnerable staff who wish to return to work against advice will need to be assessed by their GP or Occupational Health prior to returning.

Those who are essential on site are following the social distancing guidelines laid out by the government (i.e. keeping 2 metres apart wherever possible).

See attached floor plan highlighting social distancing arrangements.

Library Services needs to follow the QMUL HSD COVID-19 Social distancing Guidance, found on the Health & Safety Directorate website and implement the appropriate markers and one way flow through their labs / offices / building areas.

High traffic areas, including corridors, lifts and walkways need to be regulated and marked out to ensure social distancing.

Movement around buildings and between sites is discouraged by restricting access to some areas (e.g. card swipe).

Access is restricted to students, Library Staff and...
Manpower staff. The opening hours are Mon-Sat 10:00-22:00 starting from 12:00 on Mon 6th July 2020.

Use of the space requires pre-booking. Each student applies to use the space via a Triage point who assesses the student's needs and ensures a Personal Risk Assessment has been completed and assessed.

Signage has been displayed in prominent locations and guidance notes will be provided upon entering. A vigorous cleaning regime operates across Library Services (Student and Academic Services) which includes frequent surface cleaning and incorporates HSD virus survival information and decontamination guidance - please see attached document 'QM EAF Service Delivery Plan COVID-19' under Libraries. (Please see below for ease of reference.)

The following will be carried out, where applicable:
- Empty centralised domestic waste bin points and damp wipe the external body with cleaner sanitiser (Daily)
- Sweep and mop flooring with mechanical scrubber using cleaner sanitiser (Daily)
- Vacuum carpets (Daily)
- Dust furniture, damp wipe all surfaces with cleaner sanitiser (Daily)
- Burnish hard flooring using cleaner sanitiser (Daily)
- Dust banisters and ledges using disinfectant (Daily)
- Top up hand sanitiser dispensers (Daily)
- Wipe stair treads and risers using disinfectant (Daily) - Not applicable in Canalside
- Dust radiators, light switches, lamps etc. (Weekly)

Frequent handwashing has been promoted across Library Services (Student and Academic Services) and consistent signage is displayed throughout Canalside.

Stocks of hand sanitiser and wipes will be monitored by the Cleaning Team.

The hand sanitiser is located upon entering. There are communal toilet facilities for users to wash their hands. Also, alcohol-based wipes have been provided to wipe shared equipment.
Local risk assessments and safe systems of work are in place in Canalside - see RA000277.

Risk assessments and safe systems of work will need to be reviewed weekly, amended and updated at local level for Canalside activities to ensure compliance with the government requirements on making the workplace COVID-19 secure. Both the GOV.UK Guidance and HSD COVID-19 Secure Guidance documents must be followed when doing this.

2. Travel to and from Canalside

| Description of Activity: | Travel to and from work, campus and building access and egress. |
### Hazard 1. COVID-19 virus exposure and transmission coming to and from Canalside

<table>
<thead>
<tr>
<th>Uncontrolled Risk:</th>
<th>E - Very High</th>
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</thead>
</table>

The virus is spread in minute water droplets that are expelled from the body through sneezing, coughing, talking and breathing. The virus can be transferred to the hands and from there to surfaces. It can survive on surfaces for a period after transfer (depending on such things as the surface type, its moisture content and temperature).

If it is transmitted from one person to another, while many survive infection, some may die from the disease and it is regarded as a high hazard.

#### Existing Control Measures

- Handwashing facilities and/or hand sanitiser have been provided at entry/exit points to Canalside.
- Social distance floor markings have been deployed for entering & exiting.
- Common surface contact areas are subject to regular cleaning regime.
- Stocks of soap and sanitiser are checked and maintained daily.
- Advice given to ensure handwashing occurs upon arrival on site.
- Consistent signage is displayed throughout Canalside as a reminder.
- Entry to buildings is by swipe access therefore eliminating need to use touchpads etc.
- Not feasible to have more than one entry point. The booking system will maintain social distancing guidelines in terms of occupancy.
- Secure bicycle facilities to help people avoid public transport, where possible, are available on campus.
- Students will be directed to GOV.UK advice and HSD COVID-19 Hygiene, Gloves and Face Coverings on use of face coverings whilst travelling when provided with the guidelines.

#### With Existing Controls:

- C - Medium / Moderate

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### 3. Emergency or incident response situation (e.g. fire evacuation)
Canalside users should follow the QMUL Fire Safety Guidance, including emergency evacuation procedures and will be directed by QMUL Security in the event of an emergency. (Please see the 'Emergency Evacuation Guidance COVID-19' located here: http://www.hsd.qmul.ac.uk/covid-19-secure-guidance/)

Canalside users have access to an Emergency phone, which should be sanitised after use.

Staff involved in the provision of assistance to others (e.g. First Aiders) should follow HSD COVID-19 First Aid Guidance (http://www.hsd.qmul.ac.uk/covid-19-secure-guidance/) and ensure correct sanitisation measures immediately after attending an incident.
### Hazard 1. COVID-19 virus exposure and transmission from visitors and contractors

The virus is spread in minute water droplets that are expelled from the body through sneezing, coughing, talking and breathing. The virus can be transferred to the hands and from there to surfaces. It can survive on surfaces for a period after transfer (depending on such things as the surface type, its moisture content and temperature).

If it is transmitted from one person to another, while many survive infection, some may die from the disease and it is regarded as a high hazard.

<table>
<thead>
<tr>
<th>Uncontrolled Risk:</th>
<th>C - Very High</th>
</tr>
</thead>
</table>

#### Existing Control Measures

- Only essential visitors / contractors allowed in the building, via EAF.
- Effective management of contractors on campus.
- Records of visitors and contractors maintained by EAF.
- Where visits are required, guidance on social distancing and hygiene should be explained to visitors on arrival by EAF and times on campus kept to a minimum.
- Schedules for essential services and contractor visits revised to reduce interaction and overlap, which are managed by EAF.
- The Manpower Risk Assessment for officers working on-site has been attached. An individual risk assessment will be requested prior to their arrival on-site.

#### With Existing Controls:

<table>
<thead>
<tr>
<th>C - Medium / Moderate</th>
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</thead>
</table>

### 5. Inadequate or insufficient environmental cleaning

#### Description of Activity:

- EAF and departments own cleaning regime.
**Hazard 1. COVID-19 virus exposure and transmission from inadequate or insufficient environmental cleaning**

The virus is spread in minute water droplets that are expelled from the body through sneezing, coughing, talking and breathing. The virus can be transferred to the hands and from there to surfaces. It can survive on surfaces for a period after transfer (depending on such things as the surface type, its moisture content and temperature).

If it is transmitted from one person to another, while many survive infection, some may die from the disease and it is regarded as a high hazard.

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<thead>
<tr>
<th>Uncontrolled Risk:</th>
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</table>

**Existing Control Measures**

Vigorous cleaning regime implemented incorporating HSD virus survival information and cleaning / decontamination guidance. Including frequent cleaning of objects and surfaces that are touched regularly, such as door handles and handrails.

Determine the required cleaning process for equipment that cannot be washed or wiped down, assess if it practical that such machines / equipment can have protection around. Hand sanitiser and alcohol-based wipes are available for students to use on shared equipment in between scheduled cleaning by the Cleaning Team.

Control measures implemented for cleaning staff (including appropriate PPE) as determined by local risk assessment and Biological Safety Adviser / HSD guidance.

Handwashing facilities and / or hand sanitiser have been provided in Canalside.

The importance of hygiene and handwashing procedure has been communicated across Library Services (Student and Academic Services) via a variety of media.

Cleaning after a known or suspected case of COVID-19 must follow the specific guidance issued by PHE.

Students are responsible for cleaning keyboards, desks and communal equipment such as printers before and after use, and are provided with induction and guidance notes that covers this.

Food and drink policy provided.

<table>
<thead>
<tr>
<th>With Existing Controls:</th>
</tr>
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<tbody>
<tr>
<td>C - Medium / Moderate</td>
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</tbody>
</table>
**Risk Assessment**

**Description of Activity:**
All deliveries to and from campuses and internal movements of goods within campuses.

<table>
<thead>
<tr>
<th>Hazard 1. COVID-19 virus transmission through handling goods, materials and other deliveries on and off campus</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Uncontrolled Risk:</strong> E - Very High</td>
</tr>
<tr>
<td><strong>Existing Control Measures</strong></td>
</tr>
<tr>
<td>Restriction on non-business deliveries to Canalside.</td>
</tr>
<tr>
<td>Communication to staff and students that non-business deliveries will not be accepted.</td>
</tr>
</tbody>
</table>

With Existing Controls:
C - Medium / Moderate

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**7. Infrastructure and maintenance health & safety issues arising from buildings that have been fully or partially closed**

<table>
<thead>
<tr>
<th>Description of Activity:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maintaining infrastructure and facilities to ensure COVID-19 SECURE and other H&amp;S risks are managed and reduced to a negligible level.</td>
</tr>
</tbody>
</table>
The virus is spread in minute water droplets that are expelled from the body through sneezing, coughing, talking and breathing. The virus can be transferred to the hands and from there to surfaces. It can survive on surfaces for a period after transfer (depending on such things as the surface type, its moisture content and temperature).

If it is transmitted from one person to another, while many survive infection, some may die from the disease and it is regarded as a high hazard.

**Risk Assessment**

<table>
<thead>
<tr>
<th>Hazard 1. Infrastructure and maintenance health &amp; safety issues arising from buildings that have been fully or partially shut down</th>
<th>Uncontrolled Risk:</th>
</tr>
</thead>
<tbody>
<tr>
<td>The virus is spread in minute water droplets that are expelled from the body through sneezing, coughing, talking and breathing. The virus can be transferred to the hands and from there to surfaces. It can survive on surfaces for a period after transfer (depending on such things as the surface type, its moisture content and temperature).</td>
<td>E - Very High</td>
</tr>
<tr>
<td>Canalside has undergone a vigorous cleaning regime that has been implemented by facilities incorporating HSD virus survival information and decontamination guidance.</td>
<td></td>
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<tr>
<td>A review of Estates site management plan (particularly cleaning, maintenance and security functions) has been carried out to incorporate COVID-19 secure government guidelines.</td>
<td></td>
</tr>
<tr>
<td>There are no areas with restricted access for maintenance staff.</td>
<td></td>
</tr>
<tr>
<td><strong>Existing Control Measures</strong></td>
<td><strong>With Existing Controls:</strong></td>
</tr>
<tr>
<td>The Campus Maintenance Manager has confirmed that France House has remained open for the duration of the campus shut down as it is a residential building, therefore the risks (legionella etc) associated with re-opening shut down buildings have been mitigated.</td>
<td>C - Medium / Moderate</td>
</tr>
</tbody>
</table>

8. Psychological wellbeing of students returning to campus

**Description of Activity:** Ensuring students good mental health is maintained and concerns are addressed in a proactive and understanding manner.
**Hazard 1. Psychological wellbeing of students returning to campus**

The virus is spread in minute water droplets that are expelled from the body through sneezing, coughing, talking and breathing. The virus can be transferred to the hands and from there to surfaces. It can survive on surfaces for a period after transfer (depending on such things as the surface type, its moisture content and temperature).

If it is transmitted from one person to another, while many survive infection, some may die from the disease and it is regarded as a high hazard.

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<tr>
<th>Uncontrolled Risk: E - Very High</th>
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</table>

**Existing Control Measures**

Provision of clear, consistent and regular communications around Covid-19 and the ways of studying will be provided by the Schools.

Ongoing engagement with students to monitor and understand any unforeseen impact of changes to working environments will be managed and monitored by the Schools.

Student and Academic Services provides support for student mental health through the following ways:

- Students with a mental health condition receive support and mentoring from the mental health advisors in the Disability and Dyslexia Service
- Advice and Counselling provides a wide range of support for students with anxiety and related issues through both group therapy and individual therapeutic counselling
- The university has student support embedded in each School, normally with the provision of a student support officer
- A large number of QMUL staff have mental health first aid training
- A key component of supporting the psychological impact of Covid-19 is through clearly communicating our Covid-safe practices and this will be done on an iterative basis through the student bulletin in collaboration with Marketing and Communications

| With Existing Controls: C - Medium / Moderate |

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**9. Use of PC desks**

**Description of Activity:** The PC desks have Student Services PCs mounted to the desks. The AIO (All In One) PCs are touch screen as well as the provision of a keyboard and mouse.
Identify PC desks that support 2m social distancing and remove those that do not.

Remove by removing power cable and chair from the desks. Add signs to clearly indicate those PC desks that are excluded.

Add desk numbers to indicate the availability of the PC desk.

Provision of alcohol-based wipes to be provided nearby so users can wipe before and after use.

Provision of hand sanitiser for users to top-up will be accessible.

Users will be provided with hand-washing guidance in line with government's advice. Hand washing facilities are located in the communal toilets.

A booking system with a reduced capacity to maintain 2m social distancing.

Desks will be allocated with corresponding numbers.

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**10. Use of non-PC study tables**

**Description of Activity:** The non-PC study tables may also have a nearby wall socket that could be utilised.
## Hazard 1. COVID-19 virus exposure and transmission when using the non-PC study tables

<table>
<thead>
<tr>
<th>Uncontrolled Risk:</th>
<th>Existing Control Measures</th>
</tr>
</thead>
<tbody>
<tr>
<td>E - Very High</td>
<td>Non-PC desks have been identified that support 2m social distancing and any superfluous furniture eg chairs have been removed.</td>
</tr>
<tr>
<td></td>
<td>Signage clearly indicates the number of users at each table, which is also maintained through the Booking System.</td>
</tr>
<tr>
<td></td>
<td>Provision of alcohol-based wipes have been provided nearby so users can wipe before and after use of the desks.</td>
</tr>
<tr>
<td></td>
<td>Provision of hand sanitiser for users to top-up will be accessible.</td>
</tr>
<tr>
<td></td>
<td>Users will be provided with hand-washing guidance in line with government's advice.</td>
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<tr>
<td></td>
<td>Hand washing facilities are located in the communal toilets.</td>
</tr>
<tr>
<td></td>
<td>A booking system with a reduced capacity to maintain 2m social distancing.</td>
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<tr>
<td></td>
<td>Desks will be allocated with corresponding numbers.</td>
</tr>
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### Uncontrolled Risk:
- The virus is spread in minute water droplets that are expelled from the body through sneezing, coughing, talking and breathing. The virus can be transferred to the hands and from there to surfaces. It can survive on surfaces for a period after transfer (depending on such things as the surface type, its moisture content and temperature).
- If it is transmitted from one person to another, while many survive infection, some may die from the disease and it is regarded as a high hazard.

### Existing Control Measures:
- Non-PC desks have been identified that support 2m social distancing and any superfluous furniture eg chairs have been removed.
- Signage clearly indicates the number of users at each table, which is also maintained through the Booking System.
- Provision of alcohol-based wipes have been provided nearby so users can wipe before and after use of the desks.
- Provision of hand sanitiser for users to top-up will be accessible.
- Users will be provided with hand-washing guidance in line with government's advice.
- Hand washing facilities are located in the communal toilets.
- A booking system with a reduced capacity to maintain 2m social distancing.
- Desks will be allocated with corresponding numbers.

## 11. Use of Vending Machines

### Description of Activity:
- The vending machines have a touchscreen keypad to enter the relevant shelf code.
**Provision of hand sanitiser for users to top-up will be accessible.**

Users will be provided with hand-washing guidance in line with government’s advice.

Hand washing facilities are located in the communal toilets.

Provision of alcohol-based wipes have been provided nearby so users can wipe before and after use of the desks.

Food and drink policy provided.

<table>
<thead>
<tr>
<th>Hazard 1. COVID-19 virus exposure and transmission when using the Vending Machines</th>
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<td><strong>Uncontrolled Risk:</strong></td>
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<th>With Existing Controls:</th>
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<td>C - Medium / Moderate</td>
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<table>
<thead>
<tr>
<th>12. Use of MFD (Multi-Function Device)</th>
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<tr>
<td><strong>Description of Activity:</strong></td>
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</table>
### Hazard 1. COVID-19 virus exposure and transmission when using the MFD

<table>
<thead>
<tr>
<th>Uncontrolled Risk:</th>
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The virus is spread in minute water droplets that are expelled from the body through sneezing, coughing, talking and breathing. The virus can be transferred to the hands and from there to surfaces. It can survive on surfaces for a period after transfer (depending on such things as the surface type, its moisture content and temperature).

If it is transmitted from one person to another, while many survive infection, some may die from the disease and it is regarded as a high hazard.

#### Existing Control Measures

- Provision of alcohol-based wipes have been provided nearby so users can wipe before and after use.
- A reminder notice to do so is placed on the MFD.
- Provision of hand sanitiser for users to top-up will be accessible.
- Users will be provided with hand-washing guidance in line with government's advice.
- Hand washing facilities are located in the communal toilets.
- Users to refill MFDs. The lock has been removed for ease of use during this period and to avoid having staff having to travel on-site.
- Hand washing guideline apply.