|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Site** | **Week** | **Methods** | **Adeno qRTPCR** | **Rota**  **qRTPCR** | **Site Results HAdV** | **Site Results**  **RVA** |
| **Chelstone** | * 1 | * PEG | - | - | **Negative** | **Negative** |
| * 1 | * BMFs | - | - |  |  |
| * 1 | * SM | - | - |  |  |
| **Mass Media** | * 1 | * PEG | + | - | **Positive** | **Positive** |
| * 1 | * BMFs | - | - |  |  |
| * 1 | * SM | + | + |  |  |
| **Kaunda Square** | * 1 | * PEG | + | + | **Positive** | **Positive** |
| * 1 | * BMFs | + | - |  |  |
| * 1 | * SM | + | + |  |  |
| **Manchichi** | * 1 | * PEG | + | + | **Positive** | **Positive** |
| * 1 | * BMFs | - | + |  |  |
| * 1 | * SM | + | + |  |  |
| **Chelstone** | * 2 | * PEG | - | - | **Negative** | **Negative** |
| * 2 | * BMFs | - | - |  |  |
| * 2 | * SM | - | - |  |  |
| **Mass Media** | * 2 | * PEG | - | - | **Positive** | **Negative** |
| * 2 | * BMFs | + | - |  |  |
| * 2 | * SM | - | - |  |  |
| **Kaunda Square** | * 2 | * PEG | + | - | **Positive** | **Positive** |
| * 2 | * BMFs | + | + |  |  |
| * 2 | * SM | + | + |  |  |
| **Manchichi** | * 2 | * PEG | + | - | **Positive** | **Negative** |
| * 2 | * BMFs | + | - |  |  |
| * 2 | * SM | + | - |  |  |

**Table S7.** Sites showing the results and the methods used for detection for detection of HadV, and RVA.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Week** | **Methods** | **Adeno qRTPCR** | **Rota**  **qRTPCR** | **Site Results HAdV** | **Site Results**  **RVA** |
| **Chelstone** | * 3 | * PEG | - | - | **Positive** | **Positive** |
| * 3 | * BMFs | + | + |  |  |
| * 3 | * SM | - | - |  |  |
| **Mass Media** | * 3 | * PEG | + | - | **Positive** | **Positive** |
| * 3 | * BMFs | - | - |  |  |
| * 3 | * SM | - | + |  |  |
| **Kaunda Square** | * 3 | * PEG | + | - | **Positive** | **Positive** |
| * 3 | * BMFs | + | - |  |  |
| * 3 | * SM | + | + |  |  |
| **Manchichi** | * 3 | * PEG | + | - | **Positive** | **Positive** |
| * 3 | * BMFs | + | + |  |  |
| * 3 | * SM | + | + |  |  |
| **Chelstone** | * 4 | * PEG | + | + | **Positive** | **Positive** |
| * 4 | * BMFs | - | - |  |  |
| * 4 | * SM | + | + |  |  |
| **Mass Media** | * 4 | * PEG | - | - | **Positive** | **Positive** |
| * 4 | * BMFs | + | + |  |  |
| * 4 | * SM | - | - |  |  |
| **Kaunda Square** | * 4 | * PEG | + | + | **Positive** | **Positive** |
| * 4 | * BMFs | + | + |  |  |
| * 4 | * SM | + | + |  |  |
| **Manchichi** | * 4 | * PEG | + | - | **Positive** | **Negative** |
| * 4 | * BMFs | + | - |  |  |
| * 4 | * SM | + | - |  |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Week** | **Methods** | **Adeno qRTPCR** | **Rota**  **qRTPCR** | **Site Results HAdV** | **Site Results**  **RVA** |
| **Chelstone** | * 5 | * PEG | + | + | **Positive** | **Positive** |
| * 5 | * BMFs | + | - |  |  |
| * 5 | * SM | + | + |  |  |
| **Mass Media** | * 5 | * PEG | - | - | **Positive** | **Positive** |
| * 5 | * BMFs | + | + |  |  |
| * 5 | * SM | + | - |  |  |
| **Kaunda Square** | * 5 | * PEG | + | - | **Positive** | **Negative** |
| * 5 | * BMFs | + | - |  |  |
| * 5 | * SM | + | - |  |  |
| **Manchichi** | * 5 | * PEG | + | + | **Positive** | **Positive** |
| * 5 | * BMFs | + | - |  |  |
| * 5 | * SM | + | + |  |  |