Table S1. Sites showing the results and the methods used for detection for detection of HadV, and RVA.

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	+	-		

	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	+	+		