

## Shiga toxin-producing *Escherichia coli* (STEC) Scheme – Preliminary Intended Results Notification

These results are provided for guidance and are determined from the examinations undertaken during quality control testing of the samples.

Distribution: **STX17**      Samples: **STX033 & STX034**

### Intended results:

Target gene	<i>stx</i> 1	<i>stx</i> 2	<i>stx</i> ( <i>stx</i> 1/2)	<i>eae</i>	Serogroup	Serotype
<b>STX033</b>	Detected	Detected	Detected	Detected	O26	H11
<b>STX034</b>	Not detected	Detected	Detected	Detected	O145	H25

### Sample contents:

<b>STX033</b>	<i>E. coli</i> O26:H11, <i>E. coli</i> , <i>Enterococcus faecalis</i> and <i>Lactococcus lactis</i>
<b>STX034</b>	<i>E. coli</i> O145:H25, <i>Citrobacter freundii</i> , <i>E. coli</i> and <i>Enterococcus faecium</i>

Laboratory identification numbers of participants who did not return results this distribution:

*The distribution report providing details of your individual performance and an analysis of all participants' results will be dispatched in due course. The report may also include sample specific comments.*

**Repeat samples** are available for up to one year from date of this letter for participants who experienced problems with any of the examination. There is no need to wait until you have received the report to order repeat samples.

*The next distribution of the Shiga toxin-producing *Escherichia coli* Scheme samples will be dispatched during the week beginning 30 June 2025.*

*If you require any technical advice or wish to make comments or suggestions relating to the scheme please contact us.*

Validated by:

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Healthcare Science  
Specialist

Date: 3 March 2025



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