R Markdown Output Type Test

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# Output format testing

This document provides an example of using a single Rmd file to generate output with different content based on the output document type.

The envelope-pushing examples below are complicated, and in many cases require generating strings that are rendered using the structure:

The examples are unlikely–it is hard to imagine a case for which a single Rmd file should generate completely different output. But the examples should serve to demonstrate how different output can be included based on the type of output file.

If this is an HTML document, the following apply:

1. Text below indicates “This is HTML output and shows a Leaflet map.”
2. A Leaflet map is shown, along with a caption and cross-reference
3. Code chunks are displayed inline, “hidden” by default.
4. There is no source code at the end of the document.

If this is PDF output, the following apply:

1. Text below indicates “This is PDF output and therefore a Leaflet map cannot be added.”
2. The Poisson distribution equation is shown, with an equation number and cross reference.
3. Code chunks are not shown inline.
4. Source code is printed at the end of the document.