

To: [redacted] [redacted] [redacted]@tandf.co.uk]
Cc: [redacted] [redacted] [redacted]@rivm.nl]; [redacted] [redacted] [redacted]@p-95.com]
From: [redacted]
Sent: Thur 2/11/2021 9:34:22 AM
Subject: [Spam] RE: Epidemiologic Methods for Evaluating Vaccination Programmes
Received: Thur 2/11/2021 9:36:32 AM
[Figures and Tables \(Paddy\) log.xlsx](#)
[Permissions details \(Paddy\).docx](#)
[Chapter 14 Tables.docx](#)
[Petts 2004 MMR risk discussion.pdf](#)

Dear [redacted]

Having checked with [redacted] I thought it might be easier if I responded directly to you regarding permissions etc for "my" bits. I hope that's OK.

So I've gone through the chapters I was mainly involved with, and expanded the log (Excel file *Figures and Tables (Paddy) log*, attached) with two columns: Flagged by [redacted] (Y/N) and Further details. In connection with these responses I had the following further points:

1. Figure 9.5: I got permission via RightsLink, see item CPF09 in attached WORD file *Permissions details (Paddy)*.
2. Chapter 14 Summary Table: indicated as missing, but it's in the attached document *Chapter 14 Tables*.
3. Table 6.2: I need your advice with this one. This table is reproduced from Table 1 in the attached paper *Petts (2004)* from the journal *Health, Risk and Society* (published by [redacted]). The original source is quoted as a leaflet from Health Promotion England. I imagine this must be Crown Copyright (and hence OK to reproduce without permission) but I can't find any trace of the original leaflet on the web. I wondered if you ([redacted]) had details, as publishers of the article.

The other queried figures and tables in this list were produced from scratch by us. Where real data were used, this was always taken from a publication referred to in the box where the figure or table appears. I've indicated this explicitly for the figures.

I hope this answers your queries for these chapters

Best wishes

[redacted]

From: [redacted], [redacted] <[redacted]@tandf.co.uk>
Sent: 10 February 2021 10:09
To: [redacted] [redacted] <[redacted]@rivm.nl>; [redacted] <[redacted]@open.ac.uk>; [redacted] [redacted] <[redacted]@p-95.com>
Subject: RE: Epidemiologic Methods for Evaluating Vaccination Programmes

[redacted]
5.1.5

Hi [redacted]

Thank you, that must have not downloaded for me when I transferred the dropbox files! Sorry about that. I'm afraid it only eliminates a few however, and there are still the below which need attention. I assume most of the tables have been created by yourselves, at which point they obviously don't incur permissions issues so please just enter 'author's own' and we can discount those ones. If there's anything else I can do please do let me know.

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Best wishes,

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From: 5.1.2e, 5.1.2e <5.1.2e@rivm.nl>

Sent: 04 February 2021 20:03

To: 5.1.2e, 5.1.2e <5.1.2e@tandf.co.uk>; 5.1.2e <5.1.2e@open.ac.uk>; 5.1.2e, 5.1.2e <5.1.2e@p-95.com>

Subject: RE: Epidemiologic Methods for Evaluating Vaccination Programmes

Dear 5.1.2e

Sorry, when looking a bit more closely, I noticed that many items in your colourful table at the bottom of your e-mail are included in this log:

[https://www.dropbox.com/home/Vaccine%20Book%20Handover/Log_figures_tables?preview=Permissions+log+\(Paddy\).xlsx](https://www.dropbox.com/home/Vaccine%20Book%20Handover/Log_figures_tables?preview=Permissions+log+(Paddy).xlsx)

Could you please let us know which ones remain?

With best wishes,

5.1.2e

From: 5.1.2e, 5.1.2e <5.1.2e@tandf.co.uk>

Sent: dinsdag 2 februari 2021 14:45

To: 5.1.2e, 5.1.2e <5.1.2e@rivm.nl>; 5.1.2e <5.1.2e@open.ac.uk>; 5.1.2e, 5.1.2e <5.1.2e@p-95.com>

Subject: [Spam] Epidemiologic Methods for Evaluating Vaccination Programmes

Dear 5.1.2e

I'm pleased to let you know that I have finally completed my editorial checks on your manuscript, and everything's looking good. There are just a few things I need to check with you before I can submit your manuscript to production.

Blurb

This is the blurb we have on file for your book:

Vaccination programmes are a vital public health tool and are present in virtually every country in the world. Promoting an understanding of the implementation issues that vaccination programmes face, this textbook outlines and discusses how epidemiologic methods can be used to measure the incidence of vaccine preventable disease.

Written by expert practitioners in an accessible and concise style, this practical book is accompanied by a [companion website](#) with exercises, data sets and case studies which allow readers to practice analyses and approaches on real life data and problems.

Suitable for professionals working in public health, biology, and those working in health economics, health management, and vaccine development, *Epidemiologic Methods for Evaluating Vaccination Programmes* also serves as a textbook for postgraduate students in public health and epidemiology.

1. The middle paragraph of the blurb should include a description of the contents of each section of the book.

5.1.5

5.1.5

2. You'll noticed that I've underlined the [5.1.5](#). As far as I was aware, we were only planning on an eResource (content listed on your book's product page on Routledge.com). A companion website generally requires a little more planning and is more complex than just submitting content (e.g I'd need to draw up a site map, etc). It's not a disaster if a CW is still the plan, I'll just need to know so that I can get to work on it.

3. Regardless of whether we decide to go with a CW or an eresource, I'll still need the content to be submitted ASAP-

5.1.5

5.1.5

Author bios

[5.1.2e](#) [5.1.2e](#) is head of department for early warning and surveillance, at the Centre for Epidemiology and Surveillance of Infectious diseases of the National Institute for Public Health and the Environment (RIVM) in the Netherlands.

5.1.5

5.1.5

[5.1.2e](#) is emeritus professor of statistics at the Open University (OU), UK. Prior to joining the OU in 1998, he was for 11 years statistician at the Immunisation Division of the Communicable Disease Surveillance Centre, within the Public Health Laboratory Service for England and Wales

5.1.5

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[5.1.2e](#) [5.1.2e](#) is head of data science at P95 Belgium, a scientific service-providing company focused on pharmacovigilance and epidemiology related to vaccines and infectious diseases.

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Title discrepancy

Our system has: *Epidemiologic Methods for Evaluating Vaccination Programmes*

MS has: *Vaccination Programmes: Epidemiology, Monitoring, Evaluation*

5.1.5

ToC/Chapter title discrepancies

Chapter 4- MS has: Dynamics of vaccine-preventable infectious diseases

ToC has: Dynamics of controlling vaccine preventable diseases

Chapter 6- MS has: Vaccination: a societal perspective

ToC has: Vaccine risks: a societal perspective

Chapter 10- MS has: Assessing and monitoring impact

ToC has: Assessing impact

5.1.5

Missing Figures

The following figures (please find attached) have been supplied in the incorrect format.

5.1.5

Figure 7.3- Epidemiologic Methods for Evaluating Vaccination Programmes

Figure 7.5- Volume of social media messages related to vaccination, April – September 2020.

Figure 8.1- The number of reported clinical measles cases by cause (bars) and the positive predictive value of the clinical case definition (blue line), in different stages of measles control in the UK

Figure 8.2- The number of rotavirus reports from virological laboratories and the number of GP consultations in <5 year olds for acute gastro-enteritis per 100.000 children, by week, 3-week moving average, The Netherlands, August 1999-August 2014

Figure 8.6- Laboratory reports of Haemophilus influenzae infection b by quarter and year, England, 1990-2006. The arrows indicate the introduction of universal Hib vaccination in 1992 and the Hib booster campaign in 1993

Figure 8.8- Incidence of overall, vaccine-type, and non-vaccine-type invasive pneumococcal disease in the Kilifi Health and Demographic Surveillance System, 1999–2016 (A) In children aged <5 years; (B) In individuals aged ≥15 years.

Figure 11.1- Causes of outbreaks of vaccine preventable diseases in the context of a vaccination programme.

Figure 11.3- Number of reported diphtheria cases by year, (former) Soviet Union, 1965-1995.

Figure 11.5- Number of reported diphtheria cases by year, (former) Soviet Union, 1965-1995.

I'm afraid the below one is totally my fault as I deleted it by mistake while completing my edits! If possible, would you mind resupplying this summary table?

Figure 21.6- Summary Table

Permissions queries

For the below table, please only pay attention to the orange column **5.1.5** column. I have put together the below table to show which figures/tables either have no source supplied, *or* have a source supplied but no confirmation that permission has been sought from that source.

5.1.5

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Figure 6.1	A monster, symbolising vaccination and its effects, being fed baskets of infants and excreting them with horns. Etching by C. Williams, 1802.	
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Table 21.8	Estimated annual benefit-risk ratio and difference of hospitalizations due to rotavirus vaccination in France, assuming various vaccine coverages, with and without accounting for the indirect effects of vaccination	
Table 21.9	Risks and benefits of the HPV vaccine in terms of QALY change	
Table 21.10	Projected number of cases, deaths and QALYs lost due to Guillain-Barré Syndrome and meningococcal disease.	
Table 21.11	Estimated AEFI-associated years lived with disability (YLD) per 1,000,000 persons (with 95% uncertainty intervals), following vaccination with MMR, DTP and MenC (age group 13m-4yrs)	
Table 21.12	DALYs estimation following measles vaccination, and following measles infection in childhood.	

My apologies for the daunting list, most of this should be fairly easy to resolve and if you'd prefer to discuss this over a call (zoom/teams etc) I'd be happy to schedule a meeting.

Best wishes,

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