

| Corrigenda to the <i>IARC Monographs</i> – Volume 107: Polychlorinated Biphenyls and Polybrominated Biphenyls | | | | | | | | |
|---|---------|--------------|--------|---|-------------------------------|------------------------------------|-------------------------------------|--|
| Monograph | Section | Table/Figure | Page | Details of Corrigendum | Monograph first posted online | Correction made to online version? | Correction made in printed version? | |
| Polychlorinated biphenyls | 1.2.3 | – | 62, 64 | Material was added on analysis of environmental samples in (a) air and dust; and (b) water. A link was added to on-line supplementary material on the analysis of PCBs in soil and sediment. | June 2015 | Yes, 29 June 2015 | Yes | |
| Copyright page | Cover | Text, image | – | <p>Copyright information was corrected and updated as follows:</p> <p>“This programme has been supported since 1982 by Cooperative Agreement U01 CA33193 with the United States National Cancer Institute, Department of Health and Human Services. Additional support has been provided since 2014 by the European Union Programme for Employment and Social Innovation “EaSI” (2014–2020) (for further information please consult: http://ec.europa.eu/social/easi), and since 1992 by the United States National Institute of Environmental Health Sciences, Department of Health and Human Services. The contents of this volume are solely the responsibility of the Working Group and do not necessarily represent the official views of the United States National Cancer Institute, the United States National Institute of Environmental Health Sciences, the United States Department of Health and Human Services, or the European Commission.”</p> <p>---</p> <p>The logo of the European Commission was added,</p> | June 2015 | Yes, 13 April 2016 | Yes | |

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| | | | | together with the text “Co-funded by the European Commission” | | | | |
| Polychlorinated biphenyls | 1.3.3 | – | 72 | <p>Original text:</p> <p>“Dielectric fluid in capacitors and transformers was by far the preponderant use of PCBs globally. According to Durfee et al. (1976), these applications represented some 99% of the total use of PCBs in the USA. It should also be noted that Monsanto in 1972 restricted its future sale of PCBs to capacitor and transformer applications (Erickson, 2001).”</p> <p>Revised text:</p> <p>“During the 1960s, dielectric fluid in capacitors and transformers represented 50–60% of the sales of PCBs in the USA (IARC, 1978). In 1972, Monsanto restricted its sale of PCBs to capacitor and transformer applications (Erickson, 2001); after this date, these applications represented some 99% of the total use of PCBs in the USA (Durfee et al., 1976).”</p> | June 2015 | Yes, 13 April 2016 | Yes | |
| Polychlorinated biphenyls | 5.2.2 | – | 426 | <p><i>Original text:</i></p> <p>“Cohort studies reporting informative results on the association between non-Hodgkin lymphoma and occupational exposure to PCBs were conducted in the USA (three studies) and Italy (one study). Positive associations were found among manufacturers of electrical capacitors and transformers in Italy, and in mechanics in electric-utility companies in the USA,</p> | June 2015 | Yes, 13 April 2016 | Yes | |

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| | | | | <p>with a significant positive trend. Increases in risk suggestive of a positive association were observed in two cohort studies of workers from capacitor-manufacturing companies and a nested case-control analysis among deceased workers from a transformer-manufacturing plant.”</p> <p><i>Revised text:</i> “Data on the association of NHL and exposure to PCBs are available from studies of five independent occupational cohorts of capacitor manufacturing workers (three in the USA, one each in Italy and Sweden) and two cohorts of transformer manufacturing and repair workers (one in the USA, one in Canada). Four of these studies included specific assessments of the level of PCB exposure (three in the USA, one in Sweden). Statistically significant increases in mortality from NHL were observed in a cohort of capacitor manufacturing workers in Italy and among retired workers at a transformer manufacturing plant in the USA. Non-statistically significant increased risk of NHL was observed in the other capacitor and transformer manufacturing cohorts. However, a separate analysis of one of these latter cohorts by different investigators reported no excess of NHL. None of the four studies that assessed the level of PCB exposure found clear evidence of an exposure-response</p> | | | | |

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| | | | | relationship.” | | | | | | | | | | | | |
| Polychlorinated biphenyls | 5.2.2 | – | 426 | <p>The names of the diseases “Yusho” and “Yucheng” were associated with the wrong countries. The revised text reads:</p> <p>“The number of deaths from non-Hodgkin lymphoma was above that expected among men (deaths, n = 4) in a mortality follow-up study of a population in Taiwan, China, as a result of a mass poisoning episode with cooking oil contaminated with PCBs (Yucheng). However, no data on non-Hodgkin lymphoma were reported after a similar episode in Japan (Yusho), with a different exposure profile.”</p> | June 2015 | Yes, 13 April 2016 | Yes | | | | | | | | | |
| Polychlorinated biphenyls | 5.2.4 | – | 427 | The word “breast” was deleted | June 2015 | Yes, 13 April 2016 | Yes | | | | | | | | | |
| Polychlorinated biphenyls | 2 | Table 2.7 | 204 | <ul style="list-style-type: none"> - For the study by Rothman et al. (1997), the relative risk for exposure category 1070–2017 ng/g lipid was given incorrectly as 1.4, and was replaced with 4.1 - For the study by Engel et al. (2007), the following entries were inserted on the first line: <table border="1" data-bbox="810 1251 1402 1340"> <thead> <tr> <th>Subgroup analysis</th> <th>Exposure categories</th> <th>Exposed cases</th> <th>Relative risk (95% CI)</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> | Subgroup analysis | Exposure categories | Exposed cases | Relative risk (95% CI) | | | | | June 2015 | Yes, 13 April 2016 | Yes | |
| Subgroup analysis | Exposure categories | Exposed cases | Relative risk (95% CI) | | | | | | | | | | | | | |
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| | | | | Total PCBs | 726.0 | 13 | 1.6 (0.6–4.3) | | | |
| | | | | | 911.5 | 21 | 3.0 (1.1–8.3) | | | |
| | | | | | 1377.5 | 30 | 4.6 (1.7–12.7) | | | |
| Polychlorinated biphenyls | 2 | Table 2.9 | 217 | For the study by Maifredi et al. (2011), the relative risk for “Most polluted area”, “Residence ≥ 10 yr” was given incorrectly as 1.9, and was replaced with 1.8 | | | | June 2015 | Yes, 13 April 2016 | Yes |
| Polychlorinated biphenyls | 2 | Table 2.9 | 219 | - For the study by Nordstrom et al. (2000), a line of the tables was deleted and replaced with the following, such that the table now reads: | | | | June 2015 | Yes, 13 April 2016 | Yes |
| | | | | Exposure assessment | Exposure categories | Exposed cases | Relative risk (95% CI) | | | |
| | | | | Immunotoxic PCBs | 285.4 ng/g lipid; EBV EA > 40 | 15 | 11.3 (2.3–73.1) | | | |
| Polychlorinated biphenyls | 2 | Table 2.9 | 221 | For the study by Cocco et al. (2008), a line was inserted as follows: | | | | June 2015 | Yes, 13 April 2016 | Yes |
| | | | | Exposure categories | Exposed cases | Relative risk (95% CI) | | | | |

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| | | | | 200.43–387.79 | 50 | 1.2 (0.6–2.2) | | | |
| Cover of volume 107 | – | – | Cover | The title of the Volume was corrected from “Polychlorinated and polybrominated biphenyls” to “Polychlorinated biphenyls and polybrominated biphenyls” | | | June 2015 | Yes, 13 April 2016 | Yes |
| Polychlorinated biphenyls | 2 | Table 2.1 | 168 | In the third row of the table, the entry should read “Oral cavity and pharynx”, not “Oral cavity and pharyn” | | | June 2015 | No | No |
| Polychlorinated biphenyls | 1 | Figure 1.2 | 45 | The lower left part of this figure was replaced with the correct structure for PCB-153 | | | June 2015 | Yes | No |