Medical Device Advisory

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Update on Philips CPAP and Bi-Level PAP Devices Corrective Action

The Health Sciences Authority (HSA) has issued a safety advisory in June 2021 on the potential risk of inhalation or ingestion of particles or volatile organic chemicals associated with the use of certain models of Philips Continuous Positive Airway Pressure (CPAP) and Bi-Level Positive Airway Pressure (Bi-Level PAP) devices. This issue was caused by the polyester-based polyurethane (PE-PUR) sound abatement foam used in these devices. A total of 13 CPAP and Bi-Level PAP devices from the local market are affected.

2 HSA has required Philips Electronics Singapore Pte Ltd and their distributors to reach out to all users of the affected devices to inform them of the safety issues and implement corrective actions. Since December 2021, the companies have started deploying permanent corrective actions to the affected devices, which would involve the replacement of the PE-PUR sound abatement foam.

3 HSA is monitoring the implementation of the corrective actions undertaken by Philips Electronics Singapore Pte Ltd.

4 Details of the safety advisory can be found at https://www.hsa.gov.sg/announcements/safety-alert/philips-cpap-and-bi-level-pap-devices---risk-of-inhalation-or-ingestion-of-particles-or-volatile-organic-compounds

Thank you.

Yours faithfully,

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