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CHEMICAL CYANOSIS CASES FROM ORTHO-TOLUIDINE

We have now identified 16 employees who have had cyanosis from exposure to ortho-toluidine. The time period covered is 1951 to August, 1975.

We identify 2 cases who after their exposure manifested gross hematuria. These cases were:

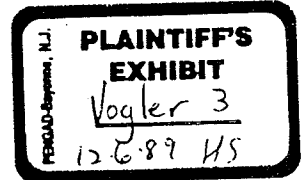
WP-10565

IW-99526

From among the 16 total, there is one case that is identified as having developed a bladder tumor. This occurred 17 years after the 9/27/58 exposure to ortho-toluidine. He is } IE-31090.*

Available Pap Tests on the remaining employees were not abnormal.

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WEN/saw
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* The causative agent responsible for his bladder tumor is considered as beta-naphthylamine.

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