

# Supplementary Materials: Increased Risk of Respiratory Mortality Associated with the High-Tech Manufacturing Industry: A 26-Year Study

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**Table S1.** Industries in each science park and their turnovers <sup>1</sup> in 2015 [1].

Science Parks	Integrated Circuits	Optoelectronics	Precision Machinery	Computers and Peripherals	Telecommunications	Biotechnology	Other	Total
<b>All</b>	<b>14,472.32</b> (62.69%)	<b>6700.61</b> (29.03%)	<b>819.94</b> (3.55%)	<b>420.88</b> (1.82%)	<b>381.36</b> (1.65%)	<b>191.43</b> (0.83%)	<b>98.36</b> (0.43%)	<b>23,084.90</b> (100.00%)
<b>Hsinchu Science Park (HSP)</b>	<b>8009.38</b> (72.73%)	<b>1894.51</b> (17.20%)	<b>276.60</b> (2.51%)	<b>373.83</b> (3.39%)	<b>305.44</b> (2.77%)	<b>91.29</b> (0.83%)	<b>61.32</b> (0.56%)	<b>11,012.37</b> (100.00%)
Hsinchu Science Park	7787.74 (81.27%)	814.47 (8.50%)	189.05 (1.97%)	366.37 (3.82%)	304.00 (3.17%)	59.97 (0.63%)	61.32 (0.64%)	9582.93 (100.00%)
Jhunan Science Park	129.08 (17.82%)	473.56 (65.39%)	87.54 (12.09%)	2.26 (0.31%)	1.44 (0.20%)	30.32 (4.19%)	-	724.20 (100.00%)
Longtan Science Park	63.26 (9.45%)	606.48 (90.55%)	-	-	-	-	-	669.74 (100.00%)
Biomedical Park	-	-	-	-	-	1.00 (100.00%)	-	1.00 (100.00%)
Tongluo Science Park	29.30 (84.93%)	-	-	5.20 (15.07%)	-	-	-	34.50 (100.00%)
Yilan Science Park	-	-	-	-	-	-	-	-
<b>Southern Taiwan Science Park (STSP)</b>	<b>3699.66</b> (51.73%)	<b>2952.72</b> (41.29%)	<b>307.70</b> (4.30%)	<b>16.06</b> (0.22%)	<b>74.82</b> (1.05%)	<b>76.15</b> (1.06%)	<b>24.26</b> (0.34%)	<b>7151.37</b> (100.00%)
Tainan Science Park	3694.98 (55.59%)	2599.97 (39.12%)	196.71 (2.96%)	4.43 (0.07%)	74.82 (1.13%)	68.21 (1.03%)	7.52 (0.11%)	6646.64 (100.00%)
Kaohsiung Science Park	4.69 (0.93%)	352.75 (69.89%)	110.99 (21.99%)	11.63 (2.30%)	-	7.94 (1.57%)	16.73 (3.31%)	504.73 (100.00%)

Table S1. Cont.

Science Parks	Integrated Circuits	Optoelectronics	Precision Machinery	Computers and Peripherals	Telecommunications	Biotechnology	Other	Total
Central Taiwan Science Park (CTSP)	2763.28 (56.15%)	1853.39 (37.66%)	235.65 (4.79%)	30.99 (0.63%)	1.10 (0.02%)	23.99 (0.49%)	12.78 (0.26%)	4921.17 (100.00%)
Taichung Science Park	2433.44 (60.04%)	1412.01 (34.84%)	168.82 (4.17%)	11.39 (0.28%)	1.10 (0.03%)	15.05 (0.37%)	11.04 (0.27%)	4052.86 (100.00%)
Huwei Science Park	-	57.72 (61.13%)	15.38 (16.29%)	17.70 (18.75%)	-	1.89 (2.00%)	1.74 (1.84%)	94.42 (100.00%)
Houli Science Park	329.84 (43.12%)	383.66 (50.16%)	51.44 (6.72%)	-	-	-	-	764.94 (100.00%)
Erling Science Park	-	-	-	-	-	7.00 (100.00%)	-	7.00 (100.00%)
Advanced Research Park	-	-	-	1.89 (97.42%)	-	0.05 (2.58%)	-	1.94 (100.00%)

<sup>1</sup> Unit: hundred million in New Taiwan Dollars (NTD); one NTD = 0.0313 United States Dollars (USD) in 2015 [2].

## References

1. Ministry of Science and Technology, Taiwan. Science Parks: Common Statistics Form. Available online: <https://ap0512.most.gov.tw/WAS2/English/AsScienceParke.aspx> (accessed on 28 February 2016).
2. Central Bank of the Republic of China, Taiwan. New Taiwan Dollar Exchange Rates. Available online: <http://www.pxweb.cbc.gov.tw/dialog/statfile1L.asp?lang=1&strList=L> (accessed on 1 February 2016).



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