**Supplemental digital content 2: Cost analysis of the training program**

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| Item | Unitary Cost (USD) | Numbers needed | Total Cost (USD) |
| BG-PDT Simulator | $30 | 1 | $30 |
| Simulator consumables | $4 | 48 | $192 |
| PDT Kit | $260 | 2 | $520 |
| Training room rental | $30 | 16 | $480 |
| ICU physician opportunity cost | $40 | 16 | $640 |
| Other consumables | $10 | 1 | $10 |
| Total Cost of the program |  |  | $1752 |
| Cost per student |  |  | $234 |

USD: United States dollars; BG-PDT: Bronchoscopy-guided percutaneous dilatational tracheostomy; ICU: Intensive care unit