Supplemental Digital Content 1

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| **Group** | **Mean % change in graft area ± SD** |
| HPV DNA vaccine | -44.6 ±17.5 |
| Irrelevant DNA vaccine | -44.05 ± 19.3 |
| Unimmunized | -73.0 ± 32.5 |

Table. Percentage change in graft size from day 11 to 54 post-grafting in C57BL/6 mice. For all groups the grafts at day 59 had increased in size relative to day 11. None of the grafts were rejected. N= 7, 4 and 4 for the HPV DNA vaccine, irrelevant DNA vaccine and unimmunized groups, respectively. Methods were the same as for the grafting experiments using transgenic mice with the exception that graft photos were not collected until day 11 post-grafting.