**Table S1.** Basis for inclusion of drug and non-drug resources in the cost comparison analysis

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| **Category** | **Retention strategy** | **Count of resource types where respective unit costs were compiled** |
| Index drugs | All | 2 |
| Subsequent melanoma drugs | All | 43 |
| Concomitant drugs | Resources adding up to 90% of instances in CheckMate 067 Trial data | 272 |
| Procedures | Resources adding up to 99% of instances (additional qualification, N ≥2) in CheckMate 067 Trial data | 178 |
| Hospitalization | Resources adding up to 99% of instances (additional qualification, N ≥2) in CheckMate 067 Trial data | 73 |
| Laboratory tests | Resources adding up to 99% of instances (additional qualification, N ≥2) in CheckMate 067 Trial data | 45 |
| Surgeries | All resources retained given the high proportion of surgical procedures with low counts | 143 |
| Consultation | All resources retained, given the small list of resource types | 39 |