

# OSQP Kernel Approximations

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## Coverage from the full bootstrap, refitting in each sample

```
##      n      type    V1
##    <num>    <char> <num>
## 1: 10000 Percentile 0.969
```

## Coverage from the CBLB

```
##      n  gamma subsets out_form prop_form    B    V1
##    <num> <num>   <num>  <char>   <char> <num> <num>
## 1: 10000 0.75000     10 correct   correct   100 1.000
## 2: 10000 0.70597     15 correct   correct   100 0.901
## 3: 10000 0.67474     20 correct   correct   100 0.400
```

## Coverage from the full bootstrap without refitting

```
##      n      type    V1
##    <num>    <char> <num>
## 1: 10000 Percentile      1
```