

# Lock Health Check Rule

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## OPERATING INSTRUCTIONS

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# Contents

<b>1</b>	<b>Introduction</b>	<b>1</b>
1.1	Prerequisites	1
<b>2</b>	<b>Procedure</b>	<b>3</b>





# 1 Introduction

This document describes how to lock a health check rule, meaning that a rule is excluded from ME healthiness evaluation. When a health check rule is locked, the results of all health check jobs referring to it are affected.

All health check rules are in state unlocked by default.

## 1.1 Prerequisites

This section describes the prerequisites, which must be fulfilled before using the procedure.

### 1.1.1 Conditions

The following conditions must apply:

- The rule identity to lock is known.
- The current value of attribute `administrativeState` is UNLOCKED for the rule to lock
- An Ericsson Command-Line Interface (ECLI) session in Exec mode is in progress.





## 2 Procedure

To lock a health check rule:

1. Navigate to the *HealthCheckM* Managed Object (MO):

```
>dn ManagedElement=<node_name>,SystemFunctions=1,Health  
CheckM=1
```

**Note:** The string `node_name` is specific for the ME.

2. Navigate to the health check rule to lock, for example:

```
(HealthCheckM=1)>HcRule=RuleProvider_1
```

**Note:** The string `RuleProvider_1` is the health check rule identity.

3. Enter Config mode:

```
(HcRule=RuleProvider_1)>configure
```

4. Lock the health check rule:

```
(config-HcRule=RuleProvider_1)>administrativeState=LOC  
KED
```

5. Commit the change:

```
(config-HcRule=RuleProvider_1)>commit
```

6. Verify the rule state:

```
(HcRule=RuleProvider_1)>show administrativeState
```

The following is an example output:

```
HcRule=RuleProvider_1  
administrativeState=LOCKED
```