

## clear dhcp relay statistics

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**Syntax** clear dhcp relay statistics  
<logical-system *logical-system-name*>  
<routing-instance *routing-instance-name*>

**Release Information** Command introduced in JUNOS Release 8.3.

**Description** Clear all Dynamic Host Configuration Protocol (DHCP) relay statistics.

**Options** logical-system *logical-system-name*—(Optional) Perform this operation on the specified logical system. If you do not specify a logical system name, statistics are cleared for the default logical system.

routing-instance *routing-instance-name*—(Optional) Perform this operation on the specified routing instance. If you do not specify a routing instance name, statistics are cleared for the default routing instance.

**Required Privilege Level** view

**List of Sample Output** clear dhcp relay statistics on page 1

**Output Fields** See [\[Unresolved xref\]](#) for an explanation of output fields.

**clear dhcp relay statistics** The following sample output displays the DHCP relay statistics before and after the clear dhcp relay statistics command is issued.

```
user@host> show dhcp relay statistics
```

```
Packets dropped:
  Total                0

Messages received:
  BOOTREQUEST          116
  DHCPDECLINE          0
  DHCPDISCOVER         11
  DHCPINFORM           0
  DHCPRELEASE          0
  DHCPREQUEST         105
```

```
Messages sent:
  BOOTREPLY            44
  DHCPOFFER            11
  DHCPACK              11
  DHCPNAK              11
```

```
user@host> clear dhcp relay statistics
```

```
user@host> show dhcp relay statistics
```

```
Packets dropped:
  Total                0

Messages received:
  BOOTREQUEST          0
  DHCPDECLINE          0
  DHCPDISCOVER         0
  DHCPINFORM           0
```

|             |   |
|-------------|---|
| DHCPRELEASE | 0 |
| DHCPREQUEST | 0 |

|                |   |
|----------------|---|
| Messages sent: |   |
| BOOTREPLY      | 0 |
| DHCPOFFER      | 0 |
| DHCPACK        | 0 |
| DHCPNAK        | 0 |