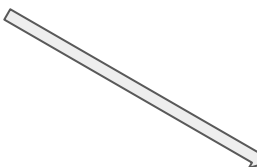


# Observed QUIC ECN Codepoints

Martin Duke  
IETF 122, Bangkok

# Chrome QUIC Connections on Android, 2-23 Jan 2025

Not-ECT only	98.77%
ECT(0) (RFC 3168)	1.13%
ECT(1) (RFC 9330)	0.11%
ECT(0) + ECT(1)	0.0003%
CE but no ECT	0.00211%



*of which:*

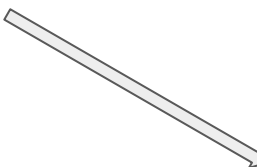
Saw CE	35.86%
Saw Not-ECT	50.51%

*of which:*

Saw CE	0.13%
Saw Not-ECT	54.65%

# Chrome QUIC Connections on ChromeOS, 2-23 Jan 2025

Not-ECT only	99.35%
ECT(0) (RFC 3168)	0.61%
ECT(1) (RFC 9330)	0.04%
ECT(0) + ECT(1)	0.00004%
CE but no ECT	0.00004%



*of which:*

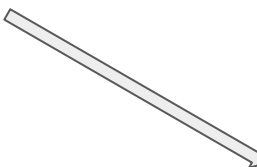
Saw CE	39.64%
Saw Not-ECT	52.99%

*of which:*

Saw CE	0.10%
Saw Not-ECT	49.46%

# Chrome QUIC Connections on MacOS, 2-23 Jan 2025

Not-ECT only	98.86%
ECT(0) (RFC 3168)	1.09%
ECT(1) (RFC 9330)	0.05%
ECT(0) + ECT(1)	0.0002%
CE but no ECT	0.00004%



*of which:*

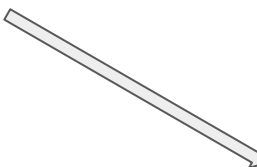
Saw CE	33.09%
Saw Not-ECT	45.76%

*of which:*

Saw CE	0.11%
Saw Not-ECT	57.08%

# Chrome QUIC Connections on Linux, 2-23 Jan 2025

Not-ECT only	99.05%
ECT(0) (RFC 3168)	0.90%
ECT(1) (RFC 9330)	0.05%
ECT(0) + ECT(1)	0.0001%
CE but no ECT	0.00025%



*of which:*

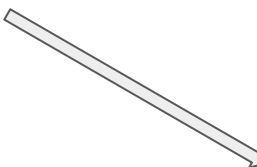
Saw CE	31.40%
Saw Not-ECT	44.92%

*of which:*

Saw CE	0.06%
Saw Not-ECT	60.79%

# Chrome QUIC Connections on Windows, 2-23 Jan 2025

Not-ECT only	99.08%
ECT(0) (RFC 3168)	0.80%
ECT(1) (RFC 9330)	0.08%
ECT(0) + ECT(1)	0.0061%
CE but no ECT	<b>0.02432%</b>



*of which:*

Saw CE	34.62%
Saw Not-ECT	48.73%

*of which:*

Saw CE	<b>6.14%</b>
Saw Not-ECT	60.33%