

TRANSIT-PELLETSMETHOD™

TOTAL TRANSIT TIME (OATT, mouth-to-anus).

Indicates if colonic transit time is delayed, normal or rapid.

Total number of markers multiplied by 2.4.

WOMEN

No of markers	Hours	Type of transit
0-5 markers	< 12 hours	Rapid transit
6-40 markers	14.4-96 hours	Normal transit
41-50 markers	98.4-120 hours	Moderately delayed transit
51-60 markers	> 122.4 hours	Clearly prolonged transit

MEN

No of markers	Hours	Type of transit
0-4 markers	< 9.6 hours	Rapid transit
5-22 markers	12-52.8 hours	Normal transit
23-40 markers	55.2-96 hours	Moderately delayed transit
41-60 markers	> 98.4 hours	Clearly prolonged transit

SEGMENTAL TRANSIT TIME

Provides information on the type of delay, e.g. distal or left-sided.

The remaining number of markers in each segment multiplied by 2.4 (see diagram below).

TOTAL
Women: 96 hours
Men: 52.8 hours

Caecum-ascending colon

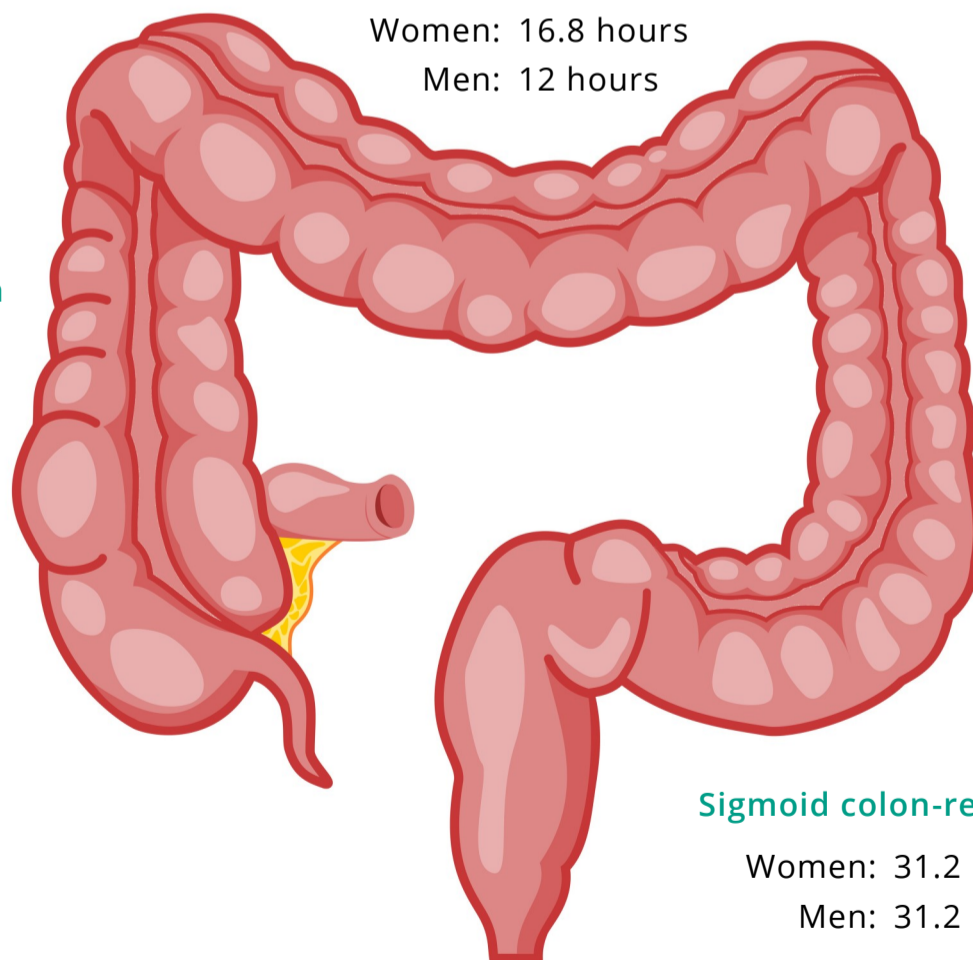
Women: 31.2 hours
Men: 24 hours

Transverse colon

Women: 16.8 hours
Men: 12 hours

Descending colon

Women: 55.2 hours
Men: 28.8 hours



Sigmoid colon-rectum

Women: 31.2 hours
Men: 31.2 hours

Upper reference values (percentile 95) with the Transit-Pelletsmethod™:

Total OATT-value based on measurement in 114 women and 85 men (Törnblom et al 2014, Sadik et al 2003, Abrahamsson et al 1988).

Segmental transit times (Abrahamsson et al 1988).

Reference values apply to patients aged 18 and over.

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