



**Supplementary Figure 1 Number of colorectal cancers collected for analysis and subsequent isolated tissue and DNA.**

**Supplementary Table 1 Total number of completed fecal immunochemical test-based colorectal cancer screening rounds prior to the diagnosis of colorectal cancer**

Type of CRC	Rounds of participation				Total
	1	2	3	4	
Patients with FIT-interval CRC	10	12	5	-	27
Patients with SD-CRC <sup>a</sup>	28	15	5	6	54

<sup>a</sup>SD-CRCs also included inconsistent participants, for instance FIT positive in 3<sup>th</sup> round and only participating in first and third round.

CRC: Colorectal cancer; FIT: Fecal immunochemical test; SD-CRC: Screen detected colorectal cancer.