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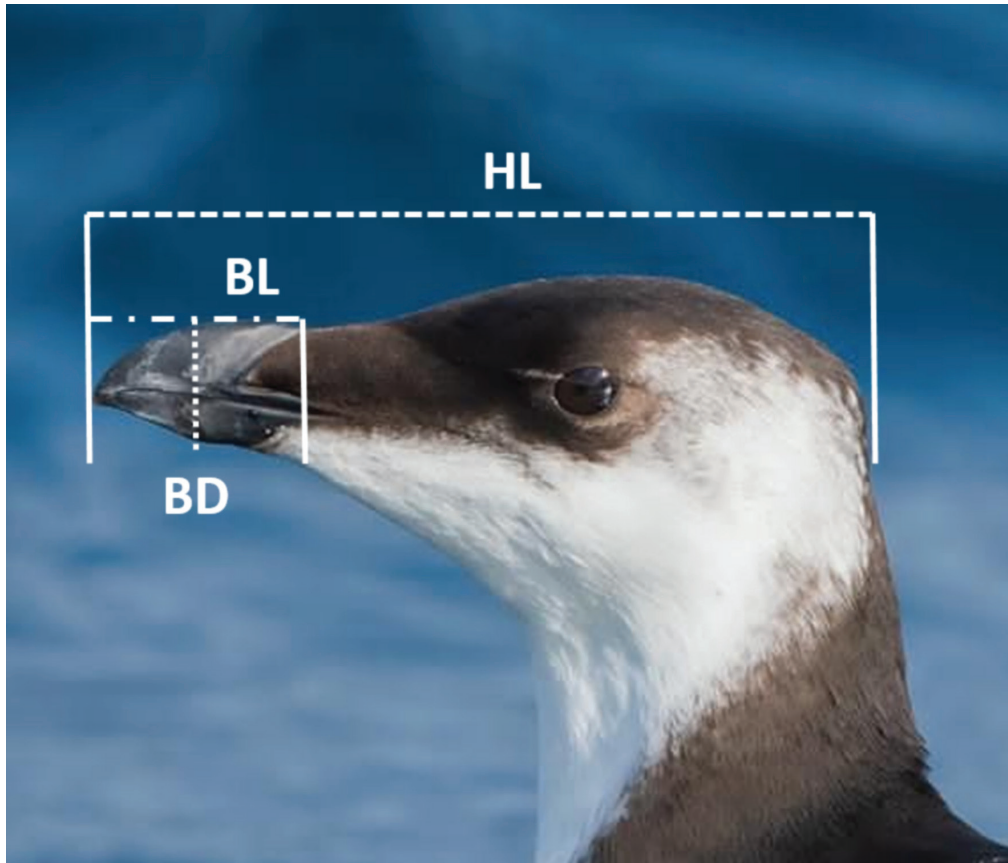
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## First data on the diet of Razorbill *Alca torda* wintering in the Mediterranean Sea: insights from social media

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**Fig. S1:** Razorbill biometric measures. Schematic representation of biometric measures of the head and the bill, measured with a digital calliper ( $\pm 0.01$  mm). HL is for the head length (dashed line); BL for bill length (dash-dotted line) and BD for bill depth (dotted line) measured at the gonys (cfr. Material and methods – to be referred also to Table 2). Razorbill picture is by © Michelangelo Ambrosini.

**Table S1.** List of Razorbill food items in the Mediterranean Sea during winter 2022/2023. Data type, country, region, location (when available) and date for each record are reported. Food items have been identified at the lowest taxonomic level possible.

ID	Data type	Country	Region/Department	Location	Date	Taxonomic identification
1	photo	Italy	Lazio	Sabaudia	December 2022	<i>Belone belone</i>
2	photo	Italy	Lazio	Sabaudia	December 2022	<i>Atherina</i> sp.
3	photo	Spain	Comunitat Valenciana	Alicante	September 2022	Actinopterygii
4	photo	France	Alpes-Maritimes dpt.	Antibes	December 2022	Actinopterygii
5	photo	France	Alpes-Maritimes dpt.	Antibes	September 2022	Actinopterygii
6	photo	Italy	Lazio	Anzio	05/12/2022	Sparidae
7	photo	Spain	Catalonia	Arenys de mar	November 2022	Actinopterygii
8	photo	Spain	Catalonia	Arenys de mar	28/11/2022	<i>Spicara</i> sp.
9	photo	Spain	Catalonia	na	September 2022	<i>Spicara</i> sp.
10	photo	Italy	Liguria	Finale Ligure	07/12/2022	Actinopterygii
11	photo	Greece	na	na	December 2022	Actinopterygii
12	photo	Italy	Liguria	na	December 2022	Actinopterygii
13	photo	Italy	Tuscany	Porto Santo Stefano	01/12/2022	Fish waste
14	photo	Italy	Sicily	Messina	20/12/2022	<i>Sardinella aurita</i>
15	photo	Italy	Tuscany	Monte Argentario	na	Gobiidae
16	photo	Italy	Tuscany	Monte Argentario	na	<i>Trachurus</i> sp.
17	photo	Italy	Tuscany	Monte Argentario	na	<i>Trachurus</i> sp.
18	photo	Italy	Tuscany	Monte Argentario	na	Actinopterygii
19	photo	Italy	Campania	Napoli	November 2022	Actinopterygii
20	photo	Italy	Liguria	na	30/11/2022	Actinopterygii
21	photo	Spain	Catalonia	Arenys de mar	November 2022	Fish waste
22	photo	Italy	Lazio	Sabaudia	December 2022	<i>Belone belone</i>
23	photo	Italy	Liguria	Molo di Varigotti	23/11/2022	<i>Belone belone</i>
24	photo	Italy	Liguria	Genova	04/01/2023	<i>Engraulis encrasicolus</i>
25	photo	Italy	Liguria	Imperia	November 2022	<i>Trachinotus ovatus</i>
26	photo	Italy	Liguria	Pegli	December 2022	<i>Trachinotus ovatus</i>
27	photo	Italy	Liguria	Finale Ligure	07/12/2022	<i>Engraulis encrasicolus</i>
28	photo	Italy	Liguria	Ceriale	07/12/2022	<i>Belone belone</i>
29	photo	Italy	Liguria	Genova	20/02/2023	Fish waste
30	photo	Italy	Lazio	Anzio	12/12/2022	Actinopterygii
31	photo	Italy	Tuscany	Grosseto province	24/12/2022	<i>Trachurus</i> sp.
32	photo	Italy	Tuscany	Grosseto province	27/12/2022	Fish waste
1	video	Italy	Puglia	Taranto	December 2022	Actinopterygii
2	video	Italy	Liguria	na	December 2022	Actinopterygii
3	video	Italy	Lazio	Circeo	December 2022	Actinopterygii
4	video	Italy	Liguria	Sestri Levante	February 2023	Clupeiformes
5	video	Italy	Liguria	Voltri and Pegli	21/11/2022	Actinopterygii
6	video	France	Alpes-Maritimes dpt.	Cannes	21/11/2022	Actinopterygii
7	video	Spain	Murcia	Torre Vieja	18/12/2022	Clupeiformes
1	stomach content	Italy	Campania	Bacoli	13/01/2023	<i>Atherina hepsetus</i> and <i>Oedalechilus labeo</i>
2	stomach content	Italy	Campania	Nisida	24/11/2022	<i>Sardina pilchardus</i>