**More Than Just Zvejnieki: An Overview of Latvian Stone Age Burials**

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**Supplementary Material**

**Stone Age burials in Latvia by class**

A: Stone Age burials in Latvia (class 1), and Stone Age sites with disarticulated human bones (class 3), Zvejnieki excluded. B: possible burials (class 2) and stray finds taken to indicate burials (class 4). \* burials previously affiliated with the Late Neolithic and/or Corded Ware culture based on body position; \*\* differences in the number and/or type of finds mentioned in different sources and/or stored in the museum.

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| **A** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Site** | **Burial class** | **No** | **Grave**  **type** | **Age** | **Sex** | **Preservation** | **Body**  **position** | **Orientation** | **Pit size (m)** | **Depth (m)** | **Pit shape** | **Grave**  **structure** | **Grave**  **goods** | **14C dating (bp)** | **Reference** |
| Abora I | 1 | 1 | Single | - | - | Poor, incomplete | Not *in situ* | - | - | 0.28 | - | - | Amber bead, animal tooth pendant, bone tool fragment\*\* | - | Loze, 1979 |
| Abora I | 1 | 2 | Single | - | - | Very disturbed, incomplete | - | - | - | 0.28 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 3 | Multiple (3–4, 6) | - | M | Nearly complete | Supine | NE–SW | - | 0.50 | - | - | Flint knife (flake), slate arrowhead, 27 amber buttons, piece of amber, animal tooth, bone pendant | - | Loze, 1979 |
| Abora I | 1 | 4 | Multiple (3–4, 6) | - | F | Nearly complete | Sitting? (partly not *in situ*) | SW–NE | - | 0.53 | - | - | 2 animal tooth pendants, bone pendant | - | Loze, 1979 |
| Abora I | 1 | 5 | Single | - | - | Poor, incomplete | Supine (partly not *in situ*) | E–W | - | 0.43 | - | - | Bone arrowhead | - | Loze, 1979 |
| Abora I | 1 | 6\* | Multiple (3–4, 6) | - | F | Incomplete | Crouched (left) | SW–NE | - | 0.58 | - | - | 2 amber pendants, animal tooth pendant | - | Loze, 1979 |
| Abora I | 1 | 7 | Single? (or part of 3–4, 6?) | - | F | Very disturbed (skull only) | - | E–W | - | 0.50 | - | - | Animal tooth pendant | - | Loze, 1979 |
| Abora I | 1 | 8 | Single | Infant | - | Poor, incomplete | Supine | N–S | - | 0.35 | - | - | 9 amber buttons, 8 animal tooth pendants | - | Loze, 1979 |
| Abora I | 1 | 9 | Single (within burial 5) | - | - | Very disturbed (skull only) | - | E–W | - | 0.50 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 10\* | Double (10–11) | Child | - | Poor, incomplete | Crouched (left) | NE–SW | - | 0.40 | - | - | Amber button, animal tooth pendant | - | Loze, 1979 |
| Abora I | 1 | 11 | Double (10–11) | Child | - | Poor, incomplete | Supine | N–S | - | 0.40 | - | - | 4 amber buttons, piece of amber, 2 animal tooth pendants\*\* | - | Loze, 1979 |
| Abora I | 1 | 12\* | Multiple (12–14) | Child | - | Poor, incomplete | Crouched (left?) | SE–NW | - | 0.40 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 13 | Multiple (12–14) | Child | - | Very disturbed, incomplete | Not *in situ* | SE–NW | - | 0.38 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 14\* | Multiple (12–14) | Child | - | Poor, incomplete | Crouched? | SW–NE | - | 0.40 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 15 | Double (15–16) | - | - | Poor, incomplete | Supine | S–N | - | 0.25 | - | - | Bone awl | - | Loze, 1979 |
| Abora I | 1 | 16 | Double (15–16) | - | - | Poor, incomplete | Supine | S–N | - | 0.25 | - | Stone by head | (in report only: amber button, animal tooth pendant)\*\* | - | Loze, 1965, 1979 |
| Abora I | 1 | 17 | Single | - | - | Very disturbed, incomplete | Not *in situ* | - | - | 0.20 | - | - | Amber pendant, amber bead, bone pendant | - | Loze, 1979 |
| Abora I | 1 | 18 | Single | Child | - | Very disturbed, incomplete | Not *in situ* | SE–NW | - | 0.55 | - | - | 4 amber pendants | - | Loze, 1979 |
| Abora I | 1 | 19 | Single | - | - | Very disturbed, incomplete | Not *in situ* | W–E? | - | 0.18 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 20 | Single | - | - | Very disturbed, incomplete | Not *in situ* | NE–SW? | - | 0.20 | - | Yellowish substance filled with fish scales/bones under head | - | - | Loze, 1979 |
| Abora I | 1 | 21 | Single | - | - | Very disturbed, incomplete | Not *in situ* | - | - | 0.20 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 22 | Single | - | - | Very disturbed, incomplete | Supine | S–N | - | 0.25 | - | - | Amber button | - | Loze, 1979 |
| Abora I | 1 | 23 | Double (23–24) | - | - | Poor, incomplete | Supine | S–N | - | 0.25 | - | Grinding stone by head | Bone arrowhead | - | Loze, 1979 |
| Abora I | 1 | 24 | Double (23–24) | - | - | Poor, incomplete | Supine | S–N | - | 0.25 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 25 | Single | - | - | Very disturbed, incomplete | Supine? (partly not *in situ*) | N–S | - | 0.20 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 26 | Single | - | - | Poor, incomplete | Supine (partly not *in situ*) | S–N | - | 0.20 | - | - | Flint arrowhead (in report only: 4 polishing stones)\*\* | - | Loze, 1970, 1979 |
| Abora I | 1 | 27 | Double (27–28) | - | - | Poor, incomplete | Supine | S–N | - | 0.25 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 28 | Double (27–28) | - | - | Poor, incomplete | Supine | N–S | - | 0.25 | - | - | Amber bead | - | Loze, 1979 |
| Abora I | 1 | 29 | Single | - | - | Poor, incomplete | Supine | NE–SW | - | 0.25 | - | - | Amber pendant, 2 animal tooth pendants, 2 fragmentary bone fishhooks, bone tool fragment\*\* | - | Loze, 1979 |
| Abora I | 1 | 30 | Double (30–31) | - | - | Poor, incomplete | Supine (partly not *in situ*) | N–S | - | 0.25 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 31 | Double (30–31) | - | - | Poor, incomplete | Supine (partly not *in situ*) | S–N | - | 0.25 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 32 | Single? | - | - | Very disturbed, incomplete | Not *in situ* | - | - | 0.30 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 33\* | Single | - | F | Incomplete | Crouched (right) | SW–NE | - | 0.30 | - | - | 2 amber pendants, amber bead, bone fishhook\*\* | - | Loze, 1979 |
| Abora I | 1 | 34 | Single | Child | - | Very disturbed, incomplete | Not *in situ* | N–S | - | 0.35 | - | - | Flint arrowhead | - | Loze, 1979 |
| Abora I | 1 | 35 | Single? | - | - | Very disturbed (skull only) | - | - | - | 0.34 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 36 | Single | - | - | Very disturbed, incomplete | Not *in situ* | - | - | 0.42 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 37 | Single | - | - | Very disturbed, incomplete | - | N–S | - | 0.42 | - | - | Amber button | - | Loze, 1979 |
| Abora I | 1 | 38 | Single | - | - | Very disturbed, incomplete | Supine | E–W | - | 0.35 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 39 | Single? | - | F | Very disturbed, incomplete | Not *in situ* | S? | - | 0.35 | - | - | 2 animal tooth pendants | - | Loze, 1979 |
| Abora I | 1 | 40 | Single? | - | F | Very disturbed, incomplete | Not *in situ* | - | - | 0.35 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 41 | Single | - | - | Very disturbed, incomplete | Not *in situ* | - | - | 0.20 | - | - | Slate pendant | - | Loze, 1979 |
| Abora I | 1 | 42 | Single | Child? | - | Very disturbed, incomplete | Not *in situ* | - | - | 0.40 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 43 | Single | Child | - | Very disturbed, incomplete | Supine (not *in situ*) | NW–SE? | - | 0.40 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 44 | Single | - | - | Very disturbed, incomplete | Not *in situ* | - | - | 0.40 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 45 | Single | - | - | Very disturbed, incomplete | Supine | NE–SW | - | 0.20 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 46 | Single | - | - | Very disturbed, incomplete | Not *in situ* | SE–NW | - | 0.20 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 47 | Single? | - | - | Very disturbed (only partially excavated) | Not *in situ* | - | - | 0.50 | - | - | 3 amber pendants | - | Loze, 1979 |
| Abora I | 1 | 48 | Double (48–49) | - | - | Very disturbed, incomplete | Not *in situ* | - | - | 0.45 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 49 | Double (48–49) | - | - | Very disturbed, incomplete | Not *in situ* | - | - | 0.45 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 50 | Multiple (50–52) | - | - | Poor, incomplete | Supine | N–S | - | 0.20 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 51 | Multiple (50–52) | - | - | Poor, incomplete | Supine | N–S | - | 0.20 | - | - | (in report only: 2 pottery sherds)\*\* | - | Loze, 1971, 1979 |
| Abora I | 1 | 52 | Multiple (50–52) | Child? | - | Poor, incomplete | Supine | N–S | - | 0.20 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 53 | Single | - | - | Poor, incomplete | Supine | N–S | - | 0.20 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 54 | Single | - | - | Very disturbed, incomplete | Supine? (not *in situ*) | N–S | - | 0.20 | - | Fish scale layer near burial | - | - | Loze, 1979 |
| Abora I | 1 | 55 | Single | - | - | Very disturbed, incomplete | Crouched? | SE–NW | - | 0.50 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 56\* | Multiple (56–58) | - | - | Poor, incomplete | Crouched (left)? (not *in situ*) | SW–NE | - | 0.50 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 57\* | Multiple (56–58) | - | - | Poor, incomplete | Crouched (right)? (not *in situ*) | SW–NE | - | 0.50 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 58\* | Multiple (56–58) | - | - | Poor, incomplete | Sitting? (partly not *in situ*) | NE–SW | - | 0.50 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 59 | Single | - | - | Poor, incomplete | Not *in situ* | S–N | - | 0.60 | - | - | - | - | Loze, 1979 |
| Abora I | 1 | 60 | Double (60–61) | - | - | Poor, incomplete | Supine? (not *in situ*) | SW–NE? | - | 0.60 | - | - | 2 bone arrowheads | - | Loze, 1979 |
| Abora I | 1 | 61 | Double (60–61) | - | - | Poor, incomplete | Supine? (not *in situ*) | SW–NE? | - | 0.60 | - | - | - | - | Loze, 1979 |
| Abora I | 3 | - | - | - | - | Disarticulated human bones | - | - | - | - | - | - | - | - | Loze, 1970 |
| Atkalni | 1 | 1 | Single | 20–25 | F | Part preserved, part visible only as shapes | Crouched (left) (partly not *in situ*) | NE–SW | 3.0 x 3.6 | 1.2–1.4 | Oval | Some ochre and charcoal/humic soil in fill | Stone axe, 2 flint knives, flint scraper, flint awl, flint flake, bone tools\*\* | - | Petrenko & Virse, 1990 |
| Iča | 3 | - | - | - | - | Disarticulated human bones | - | - | - | - | - | - | - | - | Loze, 2010 |
| Jurkova | 1 | 1 | Single | - | F | Poor but complete | Sitting (partly not *in situ*) | NE–SW | 1.0 x 0.8 | 0.70 | Oval | Some red colour in fill, charcoal pit under body (hearth?) | 19 animal tooth pendants | - | Cimermane, 1968 |
| Jurkova | 1 | 2 | Single? | - | - | Very disturbed, incomplete | Mostly not *in situ* | - | - | - | - | - | - | - | Vankina & Cimermane, 1969 |
| Jurkova | 1 | 3 | Single | - | - | Very disturbed (arm only) | - | - | - | 0.60 | - | Red ochre | 9 animal tooth pendants | - | Vankina & Cimermane, 1969 |
| Jurkova | 1 | 4 | Multiple (4–7) | Adult | - | Very disturbed, incomplete | Supine | E–W | 2.4 x 0.8–1.1 | 1.10 | Oval | Red ochre, traces of fire in burial pit | - | - | Vankina & Cimermane, 1969 |
| Jurkova | 1 | 5 | Multiple (4–7) | Child | - | Poor but nearly complete | Supine | E–W | 2.4 x 0.8–1.1 | 1.10 | Oval | - | - | - | Vankina & Cimermane, 1969 |
| Jurkova | 1 | 6 | Multiple (4–7) | Child | - | Very disturbed, incomplete | Supine | E–W | 2.4 x 0.8–1.1 | 1.10 | Oval | Stone on chest | - | - | Vankina & Cimermane, 1969 |
| Jurkova | 1 | 7 | Multiple (4–7) | Child | - | Very disturbed (teeth only) | Supine | E–W | 2.4 x 0.8–1.1 | 1.10 | Oval | - | - | - | Vankina & Cimermane, 1969 |
| Jurkova | 3 | - | - | - | - | Disarticulated human bones | - | - | - | - | - | - | - | - | Cimermane, 1967 |
| Kreiči | 1 | 1 | Single | - | M? | Very disturbed, incomplete (skull missing) | Supine | SW–NE | 2.0 x 1.0 | 0.32 | Oval | Stone by head; filled with dark cultural soil; cleared of large stones | Flint knife fragment, 2 flint flakes, bone point fragment, worked animal bone (+ some finds in fill)\*\* | - | Zagorskis, 1961 |
| Kreiči | 1 | 2 | Single | - | M? | Very disturbed, incomplete | Supine | E–W | 1.9 x 1.0 | 0.35–0.40 | Oval | Stone packing in centre; some cultural layer in fill | 2 flint arrowheads, 1 flint scraper, 3 flint tool fragments, animal tooth pendant, bone arrowhead, 2 bone tool fragments, 1 worked bone piece (+ some finds and fishbones in fill)\*\* | - | Zagorskis, 1961 |
| Kreiči | 1 | 3 | Single | - | F? | Poor, incomplete | Supine | NE–SW | - | 0.35–0.68 | Oval | Stones near edges; some cultural layer in fill | 2 flint knives, animal tooth | - | Zagorskis, 1961 |
| Kreiči | 1 | 4 | Single | Child | - | Poor, incomplete | Supine | SEE–NWW | - | 0.50 | - | - | - | - | Zagorskis, 1961 |
| Kreiči | 1 | 5\* | Single | - | F | Nearly complete | Crouched (left; tied?) | W–E | - | 0.65 | - | Long sides covered with stones; some cultural layer in fill | 15 animal tooth pendants, 2 animal tooth tools (+ some finds in fill)\*\* | - | Zagorskis, 1961 |
| Kreiči | 1 | 6 | Single | - | M? | Poor, incomplete (no skull) | Sitting (crouched) | NEE–SWW | 1.0 x 1.0 | 0.68–0.70 | Round? | - | 20 amber pendants, 14 bone beads | - | Zagorskis, 1961 |
| Kreiči | 1 | 7 | Double (7–8) | - | - | Very disturbed, incomplete | Supine (partly not *in situ*) | SE–NW | - | 0.70–0.72 | - | Stone packing covering pit | 9 animal tooth pendants, bone arrowhead, 2 animal bones\*\* | - | Zagorskis, 1961 |
| Kreiči | 1 | 8 | Double (7–8) | - | - | Very disturbed, incomplete | Supine (partly not *in situ*) | SE–NW | - | 0.70–0.72 | - | Stone packing covering pit | Flint flake, animal tooth pendant, animal tooth, animal bone\*\* | - | Zagorskis, 1961 |
| Kreiči | 1 | 9\* | Double (9–10) | - | - | Poor, incomplete | Supine with bent legs | SE–NW | 1.8 x 0.9 | 0.30–0.40 | Oval | Stone packing covering burial and under feet | - | - | Zagorskis, 1961 |
| Kreiči | 1 | 10\* | Double (9–10) | - | - | Poor, incomplete | Crouched (right) | SE–NW | 1.8 x 0.9 | 0.50 | Oval | Stones covering feet and partly the pit, head on a large stone | - | - | Zagorskis, 1961 |
| Kreiči | 1 | 11 | Single | - | - | Very disturbed, incomplete | Supine? | W–E | - | 0.20–0.30 | Oval? | - | Amber pendant fragment, animal tooth pendant | - | Zagorskis, 1961 |
| Kreiči | 1 | 12\* | Double (12–13) | - | M | Poor, incomplete | Crouched (right) | NNW–SSE | 2.0 x 1.2–1.3 | 0.35–0.55 | Oval | Filled with black cultural soil | 2 bone tool fragments\*\* | - | Zagorskis, 1961 |
| Kreiči | 1 | 13 | Double (12–13) | - | M? | Nearly complete | Sitting (crouched; partly not *in situ*) | SSE–NNW | 0.9 x 0.95 | 0.90 | Oval? | Stones on top, filled with black cultural soil | - | - | Zagorskis, 1961 |
| Kreiči | 1 | 14\* | Single | - | - | Poor, incomplete | Crouched (right) | E–W | 1.6 x 1.0 | 0.25–0.30 | Oval | Covered with small stones | - | - | Zagorskis, 1961 |
| Kreiči | 1 | 15 | Double (15–16) | Child | - | Very disturbed, incomplete | Supine | NNW–SSE | 1.8 x 0.8 | 0.58 | Oval | Stones lining one long side, filled with black cultural soil and strong red ochre | Amber plate, 46 animal tooth pendants, 2 animal bones\*\* | - | Zagorskis, 1961 |
| Kreiči | 1 | 16 | Double (15–16) | - | F | Nearly complete | Sitting (crouched; partly not *in situ*) | S–N | 1.8 x 0.8 | 0.90 | Oval | Stones lining one long side, filled with black cultural soil | 6 animal tooth pendants, 2 animal bones\*\* | - | Zagorskis, 1961 |
| Kreiči | 1 | 17 | Double (17–18) | - | M? | Very disturbed, incomplete | Supine | SE–NW | - | (0.22) | - | On ground surface, covered with cultural layer? | Amber plate | - | Zagorskis, 1961 |
| Kreiči | 1 | 18 | Double (17–18) | - | F? | Very disturbed, incomplete | Supine | SE–NW | - | (0.22) | - | On ground surface, covered with cultural layer? | - | - | Zagorskis, 1961 |
| Kreiči | 1 | 19 | Double (19–20) | - | - | Very disturbed, incomplete | Supine | SE–NW | - | (0.22) | - | On ground surface, covered with cultural layer? | - | - | Zagorskis, 1961 |
| Kreiči | 1 | 20 | Double (19–20) | Child | - | Very disturbed, incomplete | Supine | SE–NW | - | (0.22) | - | On ground surface, covered with cultural layer? | Flint arrowhead, animal tooth, bone tool\*\* | - | Zagorskis, 1961 |
| Kreiči | 1 | 21 | Single | - | F? | Nearly complete | Prone (tied?) | SE–NW | 1.7 x 0.6 | 0.30–0.40 | - | Filled with dark cultural soil | - | - | Zagorskis, 1961 |
| Kreiči | 1 | 22 | Single | - | - | Very disturbed, incomplete | Prone | SE–NW | 1.7 | 0.25 | - | Filled with dark cultural soil; pit with dark soil (hearth?) under body | Flint tool, pottery sherds and pieces of burnt clay (from pit)\*\* | - | Zagorskis, 1961 |
| Kreiči | 1 | 23\* | Single | - | M | Very disturbed, incomplete | Supine with bent legs | S–N | - | 0.30 | - | Pit framed by stones | 2 Comb Ware sherds | - | Zagorskis, 1961 |
| Kreiči | 3 | - | - | - | - | Disarticulated human bones | - | - | - | - | - | - | - | - | Vankina, 1956 |
| Kreiči | 5 | - | 2 single burials? | - | - | - | Supine? | E–W/W–E? | - | - | - | - | Animal tooth artefact | - | Zagorskis, 1961 |
| Kvāpāni II | 1 | 1 | Single | - | - | Very disturbed, incomplete | Not *in situ* | - | - | 0.25 | - | - | - | - | Loze, 2015 |
| Kvāpāni II | 1 | 2 | Single | - | - | Very disturbed, incomplete | Supine | WNW–ESE | - | 0.35 | - | - | - | 5250±200 (GIN-6299), human bone | Loze, 2015 |
| Kvāpāni II | 1 | 3 | Single | - | - | Very disturbed, incomplete | Supine | N–S | - | 0.32 | - | - | - | - | Loze, 2015 |
| Kvāpāni II | 1 | 4 | Single | - | - | Very disturbed, incomplete | Supine | E–W | - | 0.30 | - | Stone by right knee | - | - | Loze, 2015 |
| Kvāpāni II | 1 | 5 | Single | - | - | Very disturbed, incomplete | Supine | N–S? | - | 0.30 | - | - | - | - | Loze, 2015 |
| Kvāpāni II | 1 | 6 | Single | - | - | Very disturbed, incomplete | Not *in situ* | - | - | 0.25 | - | - | - | - | Loze, 2015 |
| Kvāpāni II | 1 | 7\* | Single | - | - | Poor but nearly complete | Crouched (left, tied?) | W–E | - | 0.35 | - | - | - | - | Loze, 2015 |
| Kvāpāni II | 1 | 8 | Single | - | - | Poor, incomplete (no skull) | Supine | E–W | - | 0.50 | - | - | - | - | Loze, 2015 |
| Kvāpāni II | 1 | 9\* | Single | - | - | Nearly complete | Crouched (right) | W–E | - | 0.26 | - | Stone above left leg | - | - | Loze, 2015 |
| Kvāpāni II | 1 | 10\* | Single | - | - | Poor, incomplete | Crouched (left) | N–S | - | 0.35 | - | - | - | - | Loze, 2015 |
| Kvāpāni II | 1 | 11\* | Single | - | - | Very disturbed, incomplete | Supine? | N–S? | - | 0.35 | - | - | - | - | Loze, 2015 |
| Kvāpāni II | 1 | 12 | Single | - | - | Very disturbed, incomplete | Supine? | E–W? | - | 0.40 | - | - | - | - | Loze, 2015 |
| Kvāpāni II | 1 | 13\* | Single | - | - | Nearly complete | Crouched (right; skull not *in situ*) | NW–SE | - | 0.35 | - | - | Amber pendant | - | Loze, 2015 |
| Kvāpāni II | 1 | 14 | Single | - | - | Poor, incomplete | Supine | E–W | - | 0.55 | - | - | - | - | Loze, 2015 |
| Kvāpāni II | 1 | 15 | Single | - | M? | Very disturbed, incomplete | Supine | E–W | - | 0.45 | - | - | - | - | Loze, 2015 |
| Kvāpāni II | 3 | - | - | - | - | Disarticulated human bones | - | - | - | - | - | - | - | - | Loze, 1978a |
| Riņņukalns | 1 | α1A / 1875 | Single | 20–30 | M | Nearly complete | Supine | NE–SW | - | 1.27 | - | Fish scales and bones | Animal tooth and bone | 5049±33 (KIA-46462), human bone | Lübke et al., 2016 |
| Riņņukalns | 1 | αIV / 1875 | Single | 12–18 | F? | Nearly complete | Supine with bent legs | NE–SW | - | - | - | Fish scales and bones | - | 5098±30 (KIA-46466), human bone | Lübke et al., 2016 |
| Riņņukalns | 1 | 2017/1 | Single | 35–45 | M | Complete | Supine with bent legs | ENE–WSW | 1.4 x 0.6 | 0.23 | Oval | Stones next to skull, fishbone deposits (especially around the head), hearth (with pot sherds) and stake holes at foot end | Animal bone | 5015±27 (KIA-52756), human bone; 5203±26 (KIA-52814) and 5148±25 (KIA-52815), fish bones; 4516±27 (KIA-52739), 4401±29 (RICH-25729), 4523±29 (RICH-25736), 4496±30 (RICH-25732), 4479±26 (KIA-52738) and 4475±30 (RICH-25733) (charcoal) | Brinker et al., 2020 |
| Riņņukalns | 1 | 2018/1 | Single | Neonate | - | Nearly complete, fragmented | Prone | NW–SE | 0.6 x 0.25 | - | Oval | Small stones by head | - | 4775±35 (KIA-53548), human bone | Brinker et al., 2020 |
| Riņņukalns | 3 | - | - | - | - | Disarticulated human bones | - | - | - | - | - | - | - | - | Lübke et al., 2016 |
| Sarkaņi | 1 | 1 | Single | 40–45 | M | Nearly complete | Crouched? | W–E | - | 1.00 | - | - | Battle axe, pottery, bone plaque | 4285±75 (Ua-19801), human bone | Grasis, 1996; Eriksson et al., 2003 |
| Sārnate | 3 | - | - | - | - | Disarticulated human bones | - | - | - | - | - | - | - | - | Bērziņš, 2008 |
| Selgas | 1 | 1 | Double (1–2) | 35–40 | F | Poor but nearly complete | Supine with bent legs | NW–SE | 2.6 x 1.3 | 0.70–0.90 | - | - | Pottery (amphora, beakers, possibly pots), flint knife, shell pendant, 2 bone awls, bone adze, 3 unworked antlers and bones | 4165±60 (Ua-19802), human tooth | Eriksson et al., 2003; Grasis, 2007 |
| Selgas | 1 | 2 | Double (1–2) | 1–1.5 | - | Poor, incomplete | - | - | 2.6 x 1.3 | 0.70–0.90 | - | - | - | - | Grasis, 2007 |
| Upesgala līcis | 1 | 1 | Single | - | - | Very disturbed, incomplete | Supine? | SE–NW | - | 0.50 | - | - | - | - | Loze, 1992 |
| Upesgala līcis | 1 | 2 | Double? (2–3) | - | - | Very disturbed, incomplete | Supine | N–S | - | 0.60 | - | Pit with mixed soil next to head | Pottery sherd (in the pit) | - | Loze, 1992 |
| Upesgala līcis | 1 | 3 | Double? (2–3) | - | - | Very disturbed, incomplete | - | - | - | 0.50 | - | - | - | - | Loze, 1992 |
| Vendzavas | 1 | 1 | Single | - | M | Poor but nearly complete | Prone with bent legs (tied?) | NW–SE | 1.1 x 0.45 | 0.25–0.35 | - | Organic matter (bark, wood?) covering the back | Flint micro-blade (from fill?) | - | Bērziņš, 2002 |
| Vendzavas | 3 | - | - | - | - | Disarticulated human bones | - | - | - | - | - | - | - | - | Bērziņš, 2002 |
| **B** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Site** | **Burial class** | **No** | **Grave type** | **Age** | **Sex** | **Preservation** | **Body position** | **Orientation** | **Pit size (m)** | **Depth (m)** | **Pit shape** | **Grave structure** | **Grave goods** | **14C dating (BP)** | **Reference** |
| Aizupe | 4 | - | - | - | - | Skull? (lost) | - | - | - | - | - | - | Shaft-hole axe, flint axe, antler tool (lost) | - | Šturms, 1927 |
| Andriņi | 4 | - | - | - | - | No bones reported | - | - | - | - | - | - | Battle axe, flint adze (lost) | - | Šturms, 1970 |
| Bāļas | 2 | 15\* | Single | - | - | Poor, incomplete | Supine with bent legs | W–E | - | - | - | Charcoal-mixed soil above | Piece of hand-made pottery | - | Ozoliņš, 1926 |
| Bāļas | 2 | 18\* | Single | - | - | Very disturbed, incomplete | Crouched (left) | NW–SE | - | 0.25–0.35 | - | - | - | - | Ozoliņš, 1926 |
| Grīnerti | 2 | 7\* | Single | - | - | Nearly complete | Crouched (right) | SE–NW | - | - | - | - | - | - | Šnore, 1935 |
| Grīnerti | 2 | 8\* | Single | - | - | Poor, incomplete | Crouched (left; partly not *in situ*) | E–W | - | 0.9 | - | Stone by left elbow | - | - | Šnore, 1935 |
| Kandava | 4 | - | - | - | - | Skeleton? (lost) | - | - | - | 0.45 | - | - | Battle axe | - | Šturms, 1970 |
| Kandava | 4 | - | - | - | - | No bones reported | - | - | - | - | - | From a barrow? | Adze | - | Šturms, 1970 |
| Ķīšezers | 4 | - | - | - | - | No bones reported | - | - | - | - | - | - | Battle axe | - | Loze, 1997 |
| Krīgāni | 2 | \* | Single | - | - | Nearly complete | Crouched | - | - | - | - | - | - | - | Stubavs, 1980 |
| Krīgāni | 2 | \* | Single | - | - | Nearly complete | Crouched | - | - | - | - | - | - | - | Stubavs, 1980 |
| Krīgāni | 2 | \* | Single | - | - | Poor, incomplete | Crouched | - | - | - | - | - | - | - | Stubavs, 1980 |
| Krīgāni | 2 | \* | Single | - | - | Poor, incomplete | Crouched | - | - | - | - | - | - | - | Stubavs, 1980 |
| Krīgāni | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | Stubavs, 1980 |
| Kvāpānu laivu bāze | 2 | - | Single? | Child? | - | Very disturbed, incomplete | Supine | S | - | 0.60 | - | Piece of ochre (in fill) | - | - | Loze, 2015 |
| Kvāpānu laivu bāze | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | Loze, 1978b |
| Kvāpānu laivu bāze | 5 | - | Multiple (3 pers.)? | - | - | - | - | - | - | - | - | Reddish colour (ochre)? | - | - | Loze, 2015 |
| Rutenieki | 4 | - | - | - | - | No bones reported | - | - | - | 0.35–0.45 | - | - | Battle axe, possibly pottery, flint adze | - | Šturms, 1946 |
| Tāmas | 4 | - | - | - | - | Skeleton? (lost) | - | - | - | - | - | - | Battle axe | - | Šturms, 1927 |
| Tojāti | 4 | - | - | - | - | No bones reported | - | - | - | - | - | - | Battle axe, pottery | - | Eberts, 1923 |
| Vircava | 4 | - | - | - | - | No bones reported | - | - | - | - | - | - | Battle axe | - | Loze, 1997 |

**References**

Bērziņš, V. 2002. Mezolīta apmetne Užavas Vendzavās. *Ventspils muzeja raksti*, 2: 29–43.

Bērziņš, V. 2008. *Sārnate: Living by a Coastal Lake during the East Baltic Neolithic* (Acta Universitatis Ouluensis, B Humaniora 86)*.* Oulu: University of Oulu. Available at: <<http://urn.fi/urn:isbn:9789514289415>>

Brinker, U., Bērziņš, V., Ceriņa, A., Gerhards, G., Kalniņš, M., Krause-Kyora, B., et al., 2020. Two Burials in a Unique Freshwater Shell Midden: Insights into Transformations of Stone Age Hunter-Fisher Daily Life in Latvia. *Archaeological and Anthropological Sciences,* 12: 97. <https://doi.org/10.1007/s12520-020-01049-7>

Cimermane, I. 1967. Pārskats par izrakumiem Krāslavas raj. Ezernieku c.p. Jurkovas s. senvietā 1967. gadā (VIAA: 205). Unpublished report. Riga: Institute of Latvian History.

Cimermane, I. 1968. Aizsardzības izrakumi Ezernieku Jurkovas senvietā. *Zinātniskās atskaites sesijas referātu tēzes par arheologu un etnogrāfu 1967. gada pētījumu rezultātiem*: 55–57.

Eberts, M. 1923. Tukuma pagats, Matkule, Tojāti (pie Sabiles) (AA: 130). Unpublished report. Riga: National History Museum of Latvia.

Eriksson, G., Lõugas, L. & Zagorska, I. 2003. Stone Age Hunter-Fisher-Gatherers at Zvejnieki, Northern Latvia: Radiocarbon, Stable Isotope and Archaeozoology Data. *Before Farming*, 1: 1–26. <https://doi.org/10.3828/bfarm.2003.1.2>

Grasis, N. 1996. Auklas keramikas kultūras apbedījumi Sarkaņos un Selgās. *Zinātniskās atskaites materiāli par arheologu 1994. un 1995. gada pētījumu rezultātiem*: 60–65.

Grasis, N. 2007. The Skaistkalnes Selgas Double Burial and the Corded Ware/Rzucewo Culture: A Model of the Culture and the Development of Burial Practices. *Lietuvos Archeologija*, 31: 39–70. Available at: <<https://talpykla.istorija.lt/jspui/bitstream/99999/1430/1/LA_31_39-70.pdf>>

Loze, I. 1965. Pārskats par arheoloģiskajiem izrakumeim Aboras vēlajā neolīta apmetnē 1965. gadā (VIAA: 1341). Unpublished report. Riga: Institute of Latvian History.

Loze, I. 1970. Pārskats par Aboras vēlā neolīta arheoloģiskajiem izrakumeim 1970. gadā (VIAA: 779). Unpublished report. Riga: Institute of Latvian History.

Loze, I. 1971. Pārskats par arheoloģiskajiem izrakumeim Aboras I vēlā neolīta apmetnē 1971. gadā (VIAA: 780). Unpublished report. Riga: Institute of Latvian History.

Loze, I. 1978a. Pārskats par arheoloģiskajiem izrakumiem Kvāpānu II apmetnē 1978. gadā (VIAA: 385). Unpublished report. Riga: Institute of Latvian History.

Loze, I. 1978b. Pārskats 1978.g. par pārbaudes izrakumiem Kvāpānu laivu bāzes teritorijā (VIAA:386). Unpublished report. Riga: Institute of Latvian History.

Loze, I. 1979. *Pozdniy neolit i rannyaya bronza Lubanskoy ravniny*. Rīga: Zinātne.

Loze, I. 1992. Arheoloģiskie pētījumi Upesgala līča neolīta apmetnē. *Zinātniskās atskaites sesijas materiāli par arheologu 1990. un 1991. gada pētījumu rezultātiem*: 63–66.

Loze, I. 1997. The Early Corded Ware Culture in the Territory of Latvia. In: P. Siemen, ed. *Early Corded Ware Culture: The A-Horizon: Fiction or Fact?* (Arkælogiske Rapporter, 2). Esbjerg: Esbjerg Museum, pp. 135–45.

Loze, I. 2010. Iča Neolithic Settlement in the Lake Lubāns Wetland. *Archaeologica Baltica*, 13: 91–109. Available at: <<http://briai.ku.lt/downloads/AB/13/13_091-109_Loze.pdf>>

Loze, I. 2015. *Lubāna mitrāja apdzīvotība akmens laikmetā.* Rēzekne: Rēzeknes Augstskola.

Lübke, H., Brinker, U., Meadows, J., Bērziņš, V. & Zagorska, I. 2016. New Research on the Human Burials of Riņņukalns, Latvia. In: J. Grünberg, B. Gramsch, L. Larsson, J. Orschiedt & H. Meller, eds. *Mesolithic Burials: Rites, Symbols and Social Organisation of Early Postglacial Communities* (Tagungen des Landesmuseums für Vorgeschichte Halle, 13/1). Halle: Landesmuseum für Vorgeschichte Halle, pp. 241–57.

Ozoliņš, F. 1926. Jelgavas apr. Dobeles p. Bāļu kapulauks (AA: 87). Unpublished report. Riga: National History Museum of Latvia.

Petrenko, V. & Virse, I. 1990. Grobiņas Atkalnu un Grobiņas Priediena I kapulauks. *Zinātniskās atskaites sesijas materiāli par arheologu un etnogrāfu 1988. un 1989. gada pētījumu rezultātiem*: 125–26.

Šnore, E. 1935. Pārskats par pārbaudes izrakumiem Kuldīgas apr. Zvārdes pag. Grīnertos videjā dzelzs laikmeta kapulaukā 1935. gadā (VIAA: 1036). Unpublished report. Riga: Institute of Latvian History.

Stubavs, A. 1980. Krīgānu arheoloģiskās ekspedīcijas darbs 1979. gadā. *Zinātniskās atskaites sesijas materiāli par arheologu un etnogrāfu 1979. gada pētījumu rezultātiem*: 86–91.

Šturms, E. 1927. *Akmens laikmets Latvijā II. Savrupatradumi un kultūras raksturojums* (Latvijas vēstures pirmavoti, 6)*.* Rīga: Izdevēja Latvijas skolotāju savienība.

Šturms, E. 1946. *Die erste schnurkeramische Siedlung in Lettland* (Contributions of Baltic University 17). Hamburg: Broschek.

Šturms, E. 1970. *Die steinzeitlichen Kulturen des Baltikums* (Antiquitas, 3.9). Bonn: Rudolf Habelt.

Vankina, L. 1956. Pārskats par arheoloģiskajiem izrakumeim neolīta kapulaukā un apmetnē Kreičos pie Ludzas (VIAA: 147). Unpublished report. Riga: Institute of Latvian History.

Vankina, L. & Cimermane, I. 1969. Izrakumi Jurkovas senvietā 1968.g. *Zinātniskās atskaites sesijas referātu tēzes par arheologu, antropologu un etnogrāfu 1968. gada pētījumu rezultātiem*: 57–59.

Zagorskis, F. 1961. Kreiču neolīta kapulauks. *Arheoloģija un Etnogrāfija*, 3: 3–18. <https://doi.org/10.22364/aue.03>