Inference at $*$ 1 1 3 1 2
of proof for Lemma gen_hyp_tp:

. . . . .subterm. T:t2:n

1. A : Type
2. e : A
3. H : $A\rightarrow$Type
4. $H(e)$
5. $A \in$ Type
6. $e \in A$
7. A

$\vdash$ $e \in A$
by (NthHyp (-2))

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http://www.nuprl.org/FDLcontent/p0_359040_/p121_98517_{gen_hyp_tp}1_1_3_1_2.html