DROP TABLE IF EXISTS `personal-finance-aug30.mutual\_fund\_universe.percentile\_universe\_ratio`;

CREATE TABLE `personal-finance-aug30.mutual\_fund\_universe.percentile\_universe\_ratio` AS

SELECT \*, lag(value) OVER(PARTITION BY fund, year ORDER BY parameter)/value as returnstd\_ratio FROM

(SELECT \* except(percentile), cast(SPLIT(SPLIT(parameter, "\_")[OFFSET(2)],'years')[OFFSET(0)] as INT64) as year

FROM

(SELECT \* FROM `personal-finance-aug30.mutual\_fund\_universe.percentile\_universe`

WHERE parameter like '%standarddeviation%'

OR parameter like '%return%'

ORDER BY parameter) as A)