

Pricing API IWHI

This API is used by Salesforce to get the price of the first direct debit payment before joining.

Test URL <https://pricing-api-nib.kaos.internal.nibit.com.au/>

Prod URL <https://pricing-api.com.au/>

Path for IWHI </v1/insurance/health/international-worker>

API docs <https://pricing-api-nib.kaos.internal.nibit.com.au/api-docs/#/>

Example prod URL (for arhi) <https://pricing-api.nib.com.au/v1/insurance/health/australian-resident?paymentFrequency=Weekly&rate=4&hospitalProduct=54>

Request Definition

Date (type) = ISO8601 compatible date string

| API Field | Type | Where to get this value from |
|------------------|--------|---|
| dateJoinedFund | Date | Same as Quote dateJoinedFund |
| dob | Date | Same as Quote policyHolderDOB |
| partnerDob | Date | Same as Quote partnerDOB |
| effectiveDate | Date | Same as Quote effectiveDate |
| startDate | Date | Same as Quote coverStartDate |
| endDate | Date | See SFP-793 - Get initial payment amount BACKLOG for day = 1 to 27: coverStartDate + 1 month for day = 28 to 31: 1st day of month for coverStartDate + 2 months |
| gender | String | Same as Quote policyHolderGender |
| numberOfChildren | Number | Same as Quote numberOfChildren |
| paymentFrequency | String | Same as Quote paymentFrequency |
| rate | String | Same as Quote discountRate |
| source | String | "H3300" |
| scale | String | Same as Quote policyScale |
| state | String | Same as Quote policyState |
| hospitalProduct | Number | Same as Quote hospitalProduct: { id |
| excess | Number | Same as Quote hospitalProduct: { excessOption |
| products | Object | Exclude this item |

Responses

200 response includes value "total" - this is what we require for [SFP-793 - Get initial payment amount](#) [BACKLOG](#)

For 400 and 404 responses, see [SFP-795 - Handle error response for initial payment amount](#) [BACKLOG](#)