To be treated ast strictly CONF位ENTIAL and NOT to be publlshed, broadcast or oabled before 6 P.M. ON TUESDAY 5 JANUARY 1971.

SURVEY OF LEAVERS FROM SCHOOLS, UNIVERSITIES OR OTHER EOUCATIONAL INSTITUTIONS, FEBRUARY 1968, 1969 AND 1970

Surveys based on the population survey sample (a one per cert samplo of households) have been oarried out in February of each year since 1964 In order to obtain information about persons aged 15 to 24 who had attended full time at a sohool, university or other educational institution at some tlme during the previous yoar. Estimates for the years 1964 to 1967 we.e issued In a publication entitled MSurvey of Leavers from Sehools, Universities or Other Educational institutlons". The present publioation oontalns reaults of the surveys conducted In the years 1968 to 1970. Publication of the survey results was suspended as from 1968 beoause of doubts as to the validlty of the estimates for some States in that year, particularly those for Queensland and South Australla. The surveys held in subsequent years have produced estimates that agree more closely with atatistics from other sources. Nevertheless the 1968 estimates for these States have been included In this buliecin.
2. The maln survey questions were designed to distinguish among persons who had attended full time at a sohool, university or other educational institution at some time in the provious year, those who were lntending to return to full-time education and those who were not returning to full-time education, the latter being described in this publication as "leavers".
3. The soope of the questions was extended in the 1970 survey in order to obtain particulars of the type of educatlonal institution attended during 1969 and the type of institution wiloh persons returning to fulltlme education would be attending in 1970. Alsc, for those who had left fu:l-time eduoation the age at whioh they left was obtained. The additional information obtalned at the 1970 survey is shown in Tables 6 to 8 .

## Population coverage

4. The sample used In the survoy covers the six States, the Northern Territory and the Australlan Capital Terrltory. The estimates relate to all persons in the age group 15 to 24 years, except members of the permanent armed forces, national servicemen enlisted In the Regular Army Supplement and certain diplomatic personnel customarily excluded from census and estimated populations.
5. Certain categories of persuns covarodiby the sinvey were not asked the survey questions. These comprised persons who were patients in hospitala and sanatoria, or imates of gaols, reformatories, etc., and for whom, for the purpose of the survey, the institution was regaided as their dwelilng, and persons reported as permanently unable to work. An estimate of the total number of such persons is shown in Table 1.

## Classificatlon of the labour forue

6. The labour foroe category to wich a person is ass:gned depends on his actual aotivity (l, e. whether working, looking for work, etc.) during a specifled weok, known as "survey week" whlch is' the weok immedlately preceding that In whioh the interviow takes place. The principal categorles are the employed and unemployed, whioh together oomprise the labour forae, and the remainder, who are not in the labour force. Details of the olassiflcation are follows

Referance No. 6.9
(i) The labour force coaprises all persons who, during surmey weok, were employed or unemployed as defined in (ii) and (iii) below.
(ii) Employed persons comprise all those who, dirling survay meek,
(a) did any work for pay, profit, commission or payment in kind, In a job or business, or on a farm (including employees, employers and seif-mployed persons), or
(b) worked flfteen hours or more without pay in a famlly business (or farm), or
(o) had a job, business or farm, but we:e not, at work because of 1!!ness, accident, leave, holiday or indust.-ial dispute; oi because of production hold-up due to bad weather, plant breakdown, otc.

A person who had a job but was temporarily laid off by his employer for the whole week without pay is oxdluded, and is classified in the tabies as uremployed. A persor, who did some work during the week, however, before he elther lost his job or was lald oif, is classified as omployed. A person who held more than one Job is counted only once, in the job at which he worked most hours during survey weok.
(iil) Unemployed persons comprise all those who, duririg survoy week, did no work at all, and who either
(a) did not have job or business and were actively looking for work (Including those who stated that they would have louked for work if they had not been temporarily ill or belleved no work was available, or had not already made definite arrangements to start work in a now job after survey woek), or
(b) were lald off from their jobs without pay for the whole week.

A person who either lost hls job or was iald off during survey week, but did some work at his job during that meek, is classified as employed.
(iv) Persons not in the labour force are al: those who, during survey week, were not in the categorles "employed" or "unemployed" as defined. This eategury thereiore includes persons without a job, business or farm who were not actively looking for work, and who, during survey week, were either keeping house (unpaid), attending school, university, etc., retlred or voluntariiy ldle, permanently unable to work or Inmates of institutions. A person who worked less than fifteon hours without pay tha fami'y business during survoy moek is also classified as not in the labour force.

## Labour force charactoristios of "leavers"

7. All persons covered by the survey were asked questions aboti thel. ocoupational status and those In the labour force were further questioned about their occupation and Industry. Oceupaitional status is shown in Table 4 for "leavers", but not for perscis ryísrning to fuli..time education. Although many of these latter persons were in the labour force at the time of the suryeys, their numbers would not give useful indication of the extent of vacation employmeni beciausp, if, the years 1968 to 1970 "survey week" (see para. 6) extended from the first to the fourth weok in February. Hence, between the first and last survey weeks, the lovel of vacation jobholding would have decreased substantially.

## Rellabillty of the estimatis.

8. Since the estimates in this bulfotin are based on a sample, they may difier from the figures that would have been obtalned from a complete census using the same questionnaires and procedures. One measure of the likely difference is given by the standard error, wioh indicates the extent to which an estimate might have varied by chance beoause only a sample, and not the whole population, was enumerated. There are about two chanoes In three that a sample estimate wlil differ by less than one standard error from the figures that would have been obtalned from a comparable complete enumeration, and about nineteen ohances in twenty that the difference will be less than two standard errors. A table of standard errors which is intended to be of general application lis given below:

## STANDARD ERROPS OF ESTIMATES

| Slze of estimate (Parsons) | Approx imate standard orror of estimates |  | Slze of ostimate (Porgons) | Approximate standard orror of estimates |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Porsons | Per cent of estimata |  | Parsons | Per oent of estimato |
| 4,000 | 750 | 19 | 100,000 | 3,000 | 3 |
| 5,000 | 850 | $1 ?$ | 200,000 | 4,000 | 2 |
| 10,000 | 1,100 | 11 | 500,000 | 5,000 | 1 |
| 20,000 | 1,400 | 7 | 1,000,000 | 5,500 | 0.6 |
| 50,000 | 2,000 | 4 | 2,000,000 | 8,000 | 0.4 |

9. 

In the tables in this buliotin only estimates of 4,000 or over have boen shown, as amalier estimates woulu ve oudje:t ta einh hlah standard eriors (rolative tu the size of the estimate) as to detract seriously from thelr value for most reasonable uses. Although, in some cases, figures for these small components can be derived by subtraction, they should not be regarded as rellable.
10.

The rellability of an estimated percentage, computed by using sample data for both numerator and denominator, depends upon both the size of the percentage and the size of the denominator. Percentages caleulated from figures in this bulletin have gene:ally somewhat lower proportional siandard orrors than have the estimates which form the numerators of the percentages, partioularly wiere the percontages are large.
11. The imprecision due to sampling variability, wion is measured by the standarderror, should not be confused with inaccuracies that may occui because of imperfections in roporting by interifowers and respondents. Inaoouracies of this kind are referred to as the non-sampling orror, and they may aicur in any inumeratlon, whether it be a full count or only a sample. Every offort is made to reduce the non-sampling error to a minimum by careful deaign of questionnalirus, latensive tiraining and suparvision of ligterviewers and officlent operating procedures.

NOTE. Any discrepancies betweon totals arid sums of eomponents in tables are due to rounding.

TABLE 1. - PERSONS AGED 15 TO 24 YEARS (a) BY ATTENDANCE OR NON-ATTENDANCE TLLL TIME AT A SCHOOL, UNIVERSITY, ETC., IN THE PREVIOUS YEAR : AUSTRALIA ( 1000 )

| Sohool, etc., attendance | Malos |  |  | Fomales |  |  | Parsons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fab. 1968 | Fob. 1969 | Fob. 1970 | Fab. 1968 | Fob. 1969 | Feb. 1970 | Feb. 1968 | Feb. 1969 | Fob. 1970 |
| Attended sohool, university, eto., full time in the previous year (b) |  |  |  |  |  |  |  |  |  |
| Returning to fulltime eduoation | 214.5 | 226.8 | 232.4 | 162.4 | 178.4 | 180.6 | 376.8 | 405.2 | 413.0 |
| Not returning to full-tIme education ("leavers") | 88.5 | 95.0 | 95.1 | 80.8 | 93.4 | 91.7 | 169.4 | 188.3 | 186.8 |
| Total who attended sohool, eta. | 303.0 | 321.8 | $327 \cdot 5$ | 243.2 | 271.7 | 272.3 | 546.2 | 593.5 | 599.8 |
| Did not attend school, university etc., full time in the provious year (b) | 690.9 | 709.0 | 733.9 | 739.4 | 746.1 | 777.6 | 1,430.3 | 1,455.1 | $1,511.5$ |
| In hospltals, otc., (a) | 11.5 | 8.5 | 9.5 | 5.7 | $7 \cdot 4$ | $4.6$ | 17.2 | 15.8 | 14.0 |
| $\frac{\text { Total persons aged }}{15 \text { to } 24 \text { years }}$ | 1,005.4 1,039.3 1,070.9 |  |  | 988.3 1,025.2 1,054.5 |  |  | 1,993.7 2,064.5 2,125.4 |  |  |
| (a) At the time of the survey. (b) Excludes some patients in hospltals and sanatoria and some Inmates of gaols, refomatorles, etc., at the time of the survey, and persons permanently unable to work. (c) Estimated numbers of persons within the scope of the survay for whom the hospltal, sanatorium, gaol, reformatory, etc., was regarded as their dwelling and persons who were reported as permanently unable to work. Particulars of attendance at schools, eto., were not obtalned in respect of such persons. |  |  |  |  |  |  |  |  |  |

TABLE 2. - "LEAVERS" (a) BY OCCUPATIONAL STATUS : AUSTRALIA
('000)

| Ocoupational$\qquad$ status | Males |  |  | Femalos |  |  | Parsons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Feb. 1968 | Feb. 1969 | Fob. 1970 | Fob. 1968 | Fob. 1969 | Fob. 1970 | Fob. 1968 | Feb. 1969 | Fob, 1970 |
| In the labour force - |  |  |  | F-6, | fob. | Fob. | Fob. 1960 | fob. 1969 | Fobe 1970 |
| Employed (b) | 75.7 | 81.7 | 83.9 | 63.1 | 73.9 | 71.8 | 138.8 | 155.6 | 155.7 |
| Unemployed | 9.2 | 8.0 | 6.8 | 8.9 | 9.8 | 9.4 | 18.1 | 17.8 | 16.2 |
| Total In the labour force | 84.8 | $89 \cdot 7$ | 90.8 | 72.1 | 83.7 | 81.2 | 156.9 | 173.4 | 171.9 |
| Not In the labour force | * | $5 \cdot 3$ | $4 \cdot 3$ | 8.8 | 9.7 | 10.5 | 12.5 | 14.9 | 14.9 |
| Total "havors"(a) | 88.5 | 95.0 | 95.1 | 80.8 | 93.4 | 91.7 | 169.4 | 188.3 | 186.8 |

(a) Porsons aged 15 to 24 years inolusive at the tine of the survey who had attended school, university, etc., full tlae during the provious year and who were not returning to fult-tiae education. See also notes (b) and (o) to Table 1. (b) Includes wage and salary earners, eaployors, self-omployed persons and unpald famlly helpers. * Less than 4,000. See paragraph 9 , page 3.

TABLE 3. - "LEAVERJ" (a) BY AGE GROUP
('000)
(1) by time of leaving : australia

| Time of leaving | Males |  |  | Femalos |  |  | Perzons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fab, 1968 | Feb. 1969 | Fob. 1970 | Fab. 1968 | Fob. 1969 | Fob. 1970 | Fab. 1968 | Fab. 1969 | Fob, 1970 |
| PERSONS AGED 15-19 YEARS |  |  |  |  |  |  |  |  |  |
| Provious JanuaryJune | 6.0 | $7 \cdot 2$ | 6.5 | $7 \cdot 1$ | 11.0 | 7.8 | 13.1 | 18.2 | 14.3 |
| Provious Julycotober | 9.8 | 8.1 | 9.9 | 10.8 | 11.8 | 11.8 | 20.6 | 19.9 | 21.7 |
| Provilaus November | 22.3 | 31.2 | 30.9 | 19.4 | 29.7 | 31.0 | 41.7 | 60.9 | 62.0 |
| Decembar (b) | 40.9 | 39.2 | 38.5 | 39.0 | 35.2 | 36.6 | 79.9 | 74.4 | 75.1 |
| Total (a) | 79.0 | 85.7 | 85.8 | 76.3 | 87.7 | 87.2 | 155.3 | 173.4 | 172.9 |
| PERSONS AGED 15-24 YEAPS |  |  |  |  |  |  |  |  |  |
| Provious JanuaryJune | 6.3 | $7 \cdot 4$ | 6.8 | 7.2 | 11.3 | 8.5 | 13.5 | $18.8{ }^{\text {- }}$ | 15.3 |
| Previous JulyDotober | 10.1 | 9.0 | 10.2 | 11.1 | 12.2 | 11.9 | 21.2 | 21.2 | 22.1 |
| Prevlous Novenber | 26.3 | 36.1 | 37.1 | 21.6 | 32.8 | 33.1 | 47.9 | 69.0 | 70.1 |
| Decomber (b) | 45.8 | 42.4 | 41.0 | 41.0 | 37.0 | 38.2 | 86.8 | 79.4 | 79.2 |
| Total (a) | 88.5 | 95.0 | 95.1 | 80.8 | 93.4 | 91.7 | 169.4 | 188.3 | 186.8 |

(ii) BY states

| State | Malos |  |  | Femalos |  |  | Porsons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fob, 1988. | Fob, 1969 | Feb. 1970 | Feb, 1968] | Fob. 1969 | Fot. 1970 | Fob. 1968 | Feb, 1969 | Fab, 1970 |
| Persons aged 15-19 years |  |  |  |  |  |  |  |  |  |
| Now South Wales | 24.4 | 30.5 | 29.9 | 26.4 | 29.6 | 30.2 | 50.8 | 60.0 | 60.2 |
| Viotorla | 21.2 | 20.3 | 21.0 | 21.9 | 22.7 | 22.3 | 43.1 | 43.0 | 43.4 |
| Queansland | 13.6 | 12.6 | 13.6 | 10.1 | 14.6 | 15.0 | 23.7 | 27.2 | 28.6 |
| South Australla | 8.3 | 9.7 | 9.9 | 6.3 | 8.7 | 8.6 | 14.7 | 18.4 | 18.6 |
| Westorn Australla | 7.9 | 8.7 | 8.0 | 7.3 | 8.7 | 6.9 | 15.2 | 17.4 | 14.9 |
| Tasmanta |  | * |  | * | * | - | 6.2 | 5.8 | 5.4 |
| Australie (a)(c) | 79.0 | 85.7 | 85.8 | 76.3 | 87.7 | 87.2 | 155.3 | 173.4 | 172.9 |
| PERSONS AGED $15-24$ years |  |  |  |  |  |  |  |  |  |
| Now South Walos | 26.4 | 34.5 | 33.3 | 27.8 | 31.9 | 32.1 | 54.2 | 66.4 | 65.4 |
| Viotoria | 26.3 | 23.0 | 24.3 | 23.9 | 24.7 | 23.9 | 50.1 | 47.8 | 48.2 |
| Quoensland | 14.7 | 13.4 | 14.4 | 10.5 | 15.0 | 15.1 | 25.2 | 28.5 | 29.5 |
| South Australla | 9.1 | 10.3 | 10.9 | 6.7 | 9.1 | 9.1 | 15.8 | 19.4 | 20.0 |
| Wostorn Australia | 8.3 | 9.1 | 8.6 | 7.4 | 8.9 | $7 \cdot 1$ | 15.7 | 18.0 | 15.7 |
| Tasanta | * | * | * | * | * | * | 6.3 | 5.9 | 5.6 |
| Australla (a)(0) | 88.5 | 95.0 | 95.1 | 80.8 | 93.4 | 91.7 | 169.4 | 188.3 | 186.8 |

[^0]TABLE 4. - "LEAVERS" (a) BY OCCUPATIONAL STATUS : MALES

| State | Occupational Status |  |  |  | Total "I Gavers" |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Enployed <br> (b) <br> (1000) | Uncaployed (, (000) | Total In the labour foroe ( 1000 ) | $\begin{aligned} & \text { Not In the } \\ & \text { labour force } \\ & \text { (1000) } \end{aligned}$ | $\begin{aligned} & \text { Mumbor } \\ & \text { ( } 1000 \text { ) } \end{aligned}$ | ```Partlelpation rate (o) (por oent)``` |
| ferruary 1968 |  |  |  |  |  |  |
| Now South malos | 22.8 | * | 25.4 | * | 26.4 | 96.3 |
| Vlotorla | 21.8 | * | 24.5 | * | 26.3 | 93.3 |
| Queens land | 12.9 | * | 14.7 | * | 14.7 | 100.0 |
| South dustralis | $7 \cdot 4$ | * | 8.7 | * | 9.1 | 95.4 |
| Mostorn dustralia | 7.3 | * | 7.9 | * | 8.3 | 94.7 |
| Tamanta | * | * | * | * | * | * |
| Australie (d) | 75.7 | 9.2 | 84.8 | * | 88.5 | 95.8 |
| rebruary 1969 |  |  |  |  |  |  |
| Now South Wales | 29.9 | * | 32.6 | * | 34.5 | 94.3 |
| Vistorla | 20.2 | * | 21.9 | * | 23.0 | 95.2 |
| Quoonsland | 10.8 | * | 12.5 | * | 13.4 | 92.9 |
| South Australla | 8.7 | * | 9.7 | * | 10.3 | 94.0 |
| Westorn Mustralla | $7 \cdot 7$ | * | 8.5 | * | 9.1 | 93.1 |
| Tacmania | * | * | * | * | * | * |
| Australla (d) | 81.7 | 8.0 | 89.7 | 5.3 | 95.0 | 94.4 |
| FEBRUARY 1970 |  |  |  |  |  |  |
| Now South wales | 29.8 | * | 34.5 | * | 33.3 | 94.8 |
| viotoria | 21.1 | * | 22.8 | * | 24.3 | 93.6 |
| Queonsland | 12.6 | * | 13.9 | * | 14.4 | 96.3 |
| South dustralia | 9.8 | * | 10.7 | * | 10.9 | 98.2 |
| Westorn Australia | $7 \cdot 4$ | * | 8.4 | * | 8.6 | 97.5 |
| Taemania | * | * | * | * | * | * |
| Australia (d) | 83.9 | 6.8 | 90.8 | $4 \cdot 3$ | 95.1 | 95.5 |

(a) See note (a) to Table 2. (b) Includes wage aind salary earnors, employers, self.employed persons and unpald famlly helpors. (o) "Leavers" in the labour force as a percentage of total "leavars". (d) Inoludes the Northern Torritery and the Australian Capltal Territory.

- Less than or based on a flgure less than 4,000. See paragraph 9 , page 3.

TABLE 4. - "LEAVERS" (a) BY OCCUPATIONAL STATUS : FEMALES

| State | Cocupational Status |  |  |  | Total M/oavers" |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed <br> (b) <br> (1000) | Unemp loyad ('000) | Total in the labour porce (1000) | Not in the labour poroe (1000) | $\begin{aligned} & \text { Numbor } \\ & \text { ( } 1000 \text { ) } \end{aligned}$ | Partlolpation pate (c) (pop cont) |
| february 1968 |  |  |  |  |  |  |
| Nor South Walos | 21.4 | * | 24.4 | * | 27.8 | 87.9 |
| Viotoria | 19.6 | * | 21.6 | * | 23.9 | 90.4 |
| Queonsland | 8.0 | * | 9:5 | * | 10.5 | 89.9 |
| South Australla | 4.8 | * | 5.7 | * | 6.7 | 85.3 |
| Westorn Australla | 5.7 | * | 6.5 | * | $7 \cdot 4$ | 87.2 |
| Tesmania | * | * | * | * | * | * |
| Australla (d) | 63.1 | 8.9 | 12.1 | 8.8 | 80.8 | 89.2 |
| february 1969 |  |  |  |  |  |  |
| Now South Wales | 24.2 | * | 27.6 | $4 \cdot 3$ | 31.9 | 86.6 |
| Victoria | 20.8 | * | 22.7 | * | 24.7 | 91.8 |
| Queonsland | 11.6 | * | 14.0 | * | 15.0 | 93.1 |
| South Australla | 7.2 | * | 8.0 | * | 9.1 | 88.1 |
| Westorn Australia | 7.2 | * | 7.9 | * | 8.9 | 89.0 |
| Tasmania | * | * | * | * | * | * |
| Australia (d) | 73.9 | 9.8 | 83.7 | 9.7 | 93.4 | 89.6 |
| FEBRUARY 1970 |  |  |  |  |  |  |
| Now South Malos | 26.0 | * | 28.5 | * | 32.1 | 88.9 |
| Victorla | 19.4 | * | 21.5 | * | 23.9 | 90.2 |
| Queonsland | 11.4 | * | 13.3 | * | 15.1 | 88.0 |
| South Australia | 7.7 | * | 8.4 | * | 9.1 | 92.1 |
| Westorn Australta | 4.9 | * | 5.8 | * | 7.1 | 81.7 |
| Tasmania | * | * | * | * | * | * |
| Australle (d) | 71.8 | 9.4 | 81.2 | 10.5 | 91.7 | 88.5 |

(a) See note (a) to Table 2. (b) Includes wage and salary earners, employers, self-employed persone and unpald fanlly helpers. (o) "Leavers" in the labour foree as a percentage of total "leavers". (d) Ineludes the Northern Territory and the Australlan Capital Terititory.

* Less than or based on a llgure less than 4,000. See paragraph 9 , page 3.

8. 

TABLE 4. - "LEAVERS" (a) BY OCCUPATIONAL STATUS : PERSONS

| Stat* | Osoupational Status |  |  |  | Total ${ }^{\text {l }}$ leavais" |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed (b) ( 1000 ) | Unemployed ( 1000 ) | Total in the labour forse $\qquad$ (1000) | Not in the labour force (1000) | $\begin{aligned} & \text { Number } \\ & \text { ( } 1000 \text { ) } \end{aligned}$ | $\begin{aligned} & \text { Partio ipat:on } \\ & \text { rate (o) } \\ & \text { (per cont) } \end{aligned}$ |
| february 1968 |  |  |  |  |  |  |
| Now South Males | 44.2 | 5.6 | 49.8 | 4.3 | 54.2 | 92.0 |
| Vlotoria | 41.4 | 4.7 | 46.1 | 4.1 | 50.1 | 91.9 |
| Queonsland | 20.9 | * | 24.1 | * | 25.2 | 95.8 |
| South Australia | 12.2 | * | 14.4 | * | 15.8 | 91.1 |
| Westorn Australia | 13.0 | * | 14.3 | * | 15.7 | 91.2 |
| Tasmania | 5.0 | * | 6.1 | * | 6.3 | 96.4 |
| Australla (d) | 138.8 | 18.1 | 156.9 | 12.5 | 169.4 | 92.6 |
| february 1969 |  |  |  |  |  |  |
| New South Wa : es | 54.1 | 6.1 | 60.1 | 6.2 | 66.4 | 90.6 |
| Viotoria | 41.0 | * | 44.6 | * | 47.8 | 93.4 |
| Queons land | 22.4 | 4.0 | 26.4 | * | 28.5 | 92.9 |
| South Austral:a | 15.9 | * | 17.? | * | 19.4 | 91.2 |
| Western Australia | 14.9 | * | 16.3 | * | ¢8.0 | 91.0 |
| Tasmania | 5.0 | * | 5.7 | * | 5.9 | 97.9 |
| Australla (d) | 155.6 | 17.8 | 173.4 | 14.9 | 188.3 | 92.1 |
| february $99 \% 0$ |  |  |  |  |  |  |
| Now South Walos | 55.7 | 4.4 | 60.1 | $5 \cdot 3$ | 65.4 | 93.9 |
| Viotoria | 40.5 | * | 44.3 | * | 48.2 | 91.9 |
| Queonsiand | 24.0 | * | 27.2 | * | 29.5 | 92.0 |
| South Australla | 17.6 | * | 19.0 | * | 20.0 | 95.4 |
| Westarn Australia | 12.2 | * | 14.2 | * | 15.? | 90.4 |
| Tasmanta | * | * | 4.9 | * | 5.6 | 88.3 |
| Australia (d) | 155.7 | 16.2 | 171.9 | 14.9 | 186.8 | 92.0 |

(a) See note (a) to Table 2. (b) Includes wage and salary earners, amployers, self-areployed porsons and urpald family helpers. (c) "Leavers" in the labour force as a percentage of toia: "leavers". (d) Includes the Norther. Territory and the Australlan Cap:ial Territory.

* Less than 4,000. See paragraph 9 , page 3.

TABLE 5. - "LEAKERS" (a) WHO VERE EMPLOYED (b), BY INOUSTRY GROUP AND OCCUPATION GROUP : AUSTRALIA

| Industry or coupation group | Males |  |  | Females |  |  | Pepsons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Fab. } \\ & 1968 \end{aligned}$ | $\begin{aligned} & \text { Fob. } \\ & 1969 \end{aligned}$ | $\begin{aligned} & \text { feb. } \\ & 1970 \end{aligned}$ | $\begin{aligned} & \text { Fab. } \\ & 1968 \end{aligned}$ | Feb. 1969 | Fob. <br> 1970 | Feb. 1968 | $\begin{aligned} & \text { Feb. } \\ & 1969 \end{aligned}$ | $\begin{aligned} & \text { Fob. } \\ & 1970 \end{aligned}$ |

(i) BY INOUSTRY GROUP

| Primary produotion | 8.6 | 8.2 | 7.3 | * | * | * | 9.2 | 9.2 | 8.1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Manufeoturing | 21.7 | 22.4 | 23.6 | 8.7 | 9.0 | 19.8 | 30.3 | 31.4 | 35.4 |
| Building and construction | 5.1 | 7.8 | 8.2 | * | * | * | 5.7 | 8.5 | 8.7 |
| Transport, storage and commiontion | 6.4 | 6.1 | 5.7 | * | * | * | $7 \cdot 7$ | 8.3 | 7.1 |
| Commerce | $14 \cdot 7$ | 15.0 | 16.2 | 17.0 | 21.1 | 19.2 | 31.7 | 36.1 | 35.5 |
| Public authority (n.e.l.), community and business sorvioes (Including profess lonall | 10.8 | 10.1 | 11.3 | 20.3 | 23.3 | 20.4 | 31.1 | 33.4 | 31.7 |
| Amuscmant, hotels and othar accommodation, oafos, otc., personal service | * | * | * | 5.3 | 7.1 | 7.2 | 7.0 | 10.2 | 9.6 |
| Other (0) | 6.7 | 9.0 | $9 \cdot 3$ | $9 \cdot 3$ | 9.5 | 10.5 | 15.9 | 18.5 | 19.7 |
| Total | 75.7 | 81.7 | 83.9 | 63.1 | 73.9 | 71.8 | 138.8 | 155.6 | 155.7 |

(:I) BY OCCUPATION GROUP

| Professional, technical and ralated workers | 10.2 | 8.7 | 9.1 | 11.9 | 13.5 | 10.0 | 22.1 | 22.2 | 19.2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Clerioal morkers (d) | 12.8 | 15.7 | 14.3 | 28.7 | 33.8 | 34.6 | 41.5 | 49.5 | 49.0 |
| Sales workora | 6.2 | 5.4 | 6.4 | 10.6 | 12.3 | 12.3 | :6.7 | 17.8 | 18.7 |
| farmers, fishermen, tiaber getters and related workers | 8.6 | 8.4 | 8.1 | * | * | * | 9.0 | 9.4 | 8.9 |
| Transport and commuri ation workers | * | * | * | * | * | * | * | 4.2 | $4 \cdot 7$ |
| Craftsmen, producilon workers and labourers, miners, quarrymen | 33.9 | 37.9 | 40.4 | $4 \cdot 9$ | $4 \cdot 7$ | 6.2 | 38.7 | 42.6 | 46.6 |
| Sorvice, sport and reoreation workers | * | * | * | 6.0 | 7.6 | 6.6 | $7 \cdot 4$ | 10.0 | 8.6 |
| Total | 75.7 | 81.7 | 83.9 | 63.1 | 73.9 | 71.8 | 138.8 | 155.6 | 155.7 |

[^1]10.

TABLE 6. - "LEAVERS" (a), BY AGE, AUSTRALIA
('000)

| Age of leaving (years) (o) | Attended sahool in 1969 |  |  | Attended any edroational institution (b) in 1969 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males | Fomales | Porsons | Malos | females | Persons |
| 14 | * | $4 \cdot 3$ | $7 \cdot 3$ | * | $4 \cdot 3$ | 7.3 |
| 15 | 29.7 | 29.2 | 58.9 | 29.9 | 30.0 | 59.9 |
| 16 | 25.1 | 22.5 | 47.6 | 25.4 | 26.0 | 51.4 |
| 17 | 15.2 | 14.6 | 29.8 | 16.4 | 17.5 | 33.9 |
| 18 | 7.1 | 6.1 | 13.2 | 8.4 | 8.1 | 16.5 |
| 19 and over | * | * | * | 12.0 | 5.8 | 17.8 |
| Total | 82.0 | 77.5 | 159.5 | 95.1 | 91.7 | 186.8 |

(a) See note (a) to Table 2. (b) Imoludes sohools. (a) Age at time of leaving sohool, university, eto., not age at $t t_{\text {me }}$ of survay.

TABLE 7. - PERSONS AGED 15-24 YEARS IN FEBRUARY 1970 WHO ATTENDED TULL TIME AT A SCHOOL, UNIVERSITY, ETC., IN 1969, BY TYPE OF INSTITUTION ATTENDED AND WHETHER OR NOT RETURNING TO FULL-TIME EOUCATION IN 1970, AUSTRALIA ('000)

|  | Type of inutitution attended In 1969 |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sohool | Univaralty | College of Actrumsed Eduoation | Teotinioal Colloge | Othar |  |
| RETURNING TO FULL..-time education in 1970 (a) |  |  |  |  |  |  |
| Malea | 191.4 | 32.0 | 6.1 | * | * |  |
| frasles | 160.0 | 16.0 | * | * | * | 180.6 |
| Porsons | 351.4 | 48.0 | 7.5 | * | * | 413.0 |
| not returning to full-time eoucation ("leaversi) in 1970 (b) |  |  |  |  |  |  |
| Males | 82.0 | 7.8 | * | * | * | 95.1 |
| Fonales | 77.5 | $4 \cdot 4$ | * | 4.2 | 4.8 | 91.7 |
| Porsons | 159.5 | 12.2 | * | 5.9 | 5.7 | 186.8 |
| total |  |  |  |  |  |  |
| Males | 273.4 | 39.8 | 8.7 | * | * |  |
| feaalos | 237.5 | 20.4 | 8.7 | 5.5 | 6.7 | 3272.3 |
| Porsons | 510.9 | 60.1 | 10.9 | 8.6 | 9.3 | 599.8 |

(a) The type of institution attended in 1970 may diffor from that attended in 1969. (b) See note (a) to Table 2.

TABLE 8. - PERSONS AGED 15-24 YEARS IN FEERUAPY 1970 WHO WERE RETURNING TO FULL-TIME EOUCATION IN 1970, BY TYPE OF INST! TUTION (a), AUSTRALIA (1000)

(a) As the aurvey was conducted In february 1970 the estlmates ahown wlll partly reflect expeotatlons as to the Inatitution to be attended. (b) Inoludes cohools. (o) The type of Institution attended In 1969 may diffor from that attended in 1970.

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CANBERA, A.C.T. 2000 JJANUARY 19? 1
NOTE. Inquirles concerning these statistios may be made in Canberra by telephoning 639111 extension 2347 or, in each State capltal, by telephonling the office of the Bureau of Census and Statistles.


[^0]:    (a) See note (a) to Table 2. (b) Includes a small number of porsons who left school, unlversity, etc., in January or February of the following year. (c) Includes the Northern Torritory and the Australlan Capital Territory.

    - Less than 4,000. See paragraph 9 , page 3.

[^1]:    (a) See note (a) to Table 2. (b) Includes wage and salary earners, omployors, self-employod parsons and unpald fasily helpers. (c) Comprises mining and quarrying; elect-lcity, gas, wetor and sanltary sorvices; finanoe and property. (d) Includes exccutive, administrative and managerial workers.

    - Less than 4,000. See paragraph 9 , page 3.

