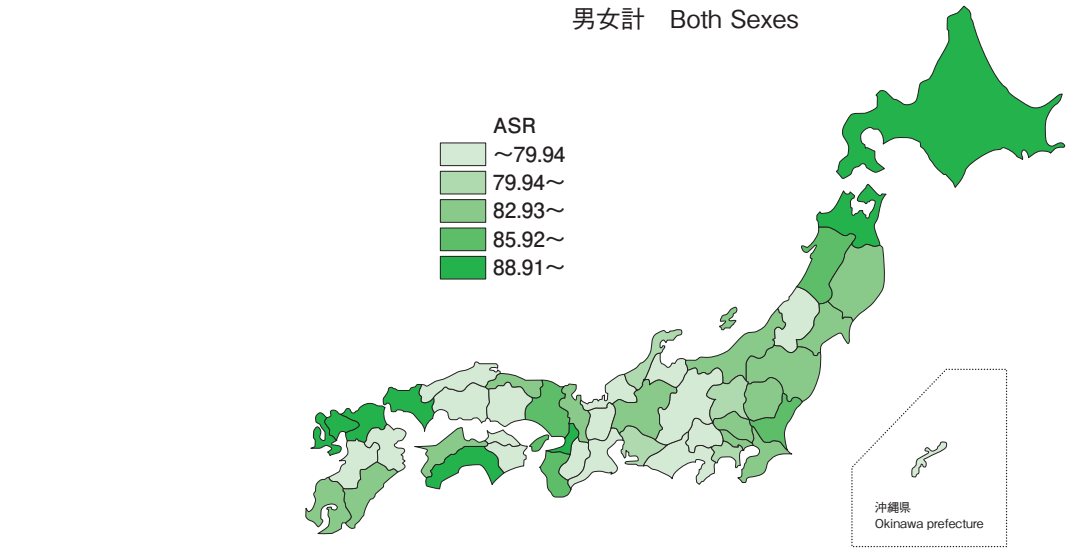
# 19 都道府県別75歳未満がん年齢調整死亡率（2009年）
# Age-adjusted Cancer Mortality Rate under Age 75 by Prefectures (2009)

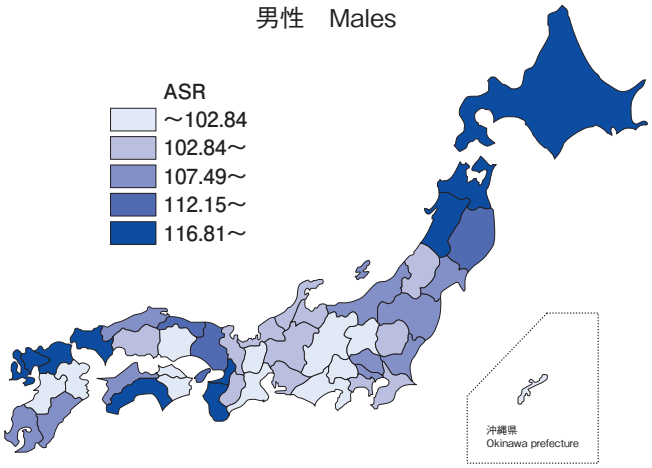
## (1) 全がん All Cancers

75歳未満年齢調整死亡率（人口10万対）
Age-adjusted mortality rate under age 75 (per 100,000)

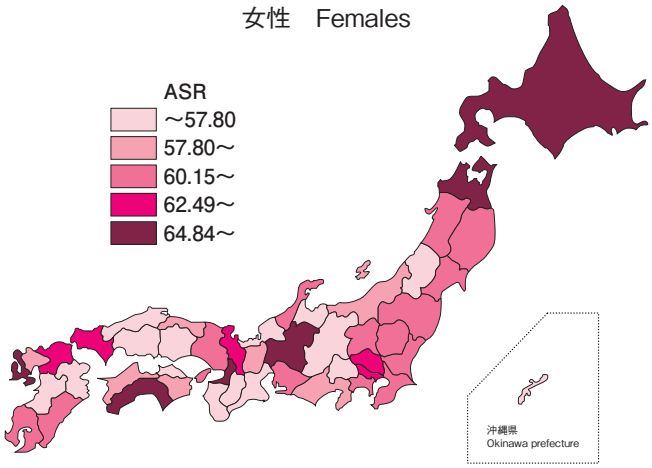
男女計　Both Sexes




男性　Males



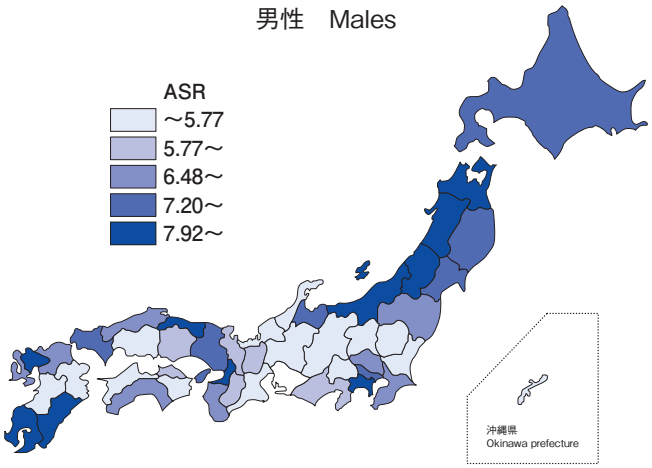

女性　Females



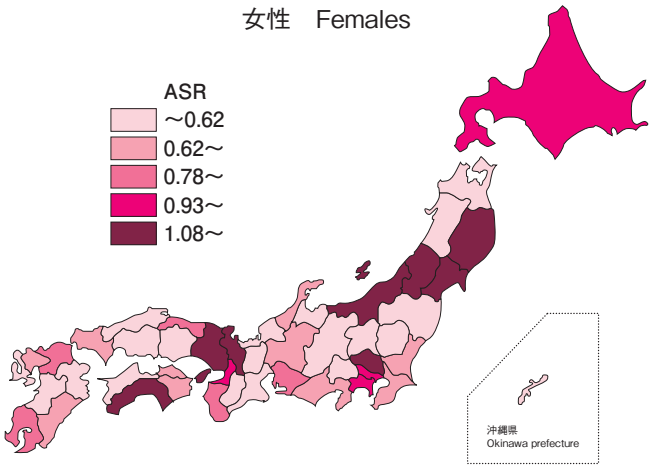

## (2) 食道がん Esophagus

75歳未満年齢調整死亡率（人口10万対）
Age-adjusted mortality rate under age 75 (per 100,000)

男性　Males




女性　Females




75歳未満の年齢調整死亡率（2009年）で比較した場合、全がん死亡率が**低い**上位５県は、

男女計　長野県、山梨県、福井県、三重県、香川県
男性　　長野県、山梨県、熊本県、岡山県、三重県
女性　　福井県、三重県、山梨県、島根県、香川県

The five prefectures with **lowest** age-adjusted cancer mortality rate under age 75 in 2009 were as follows.

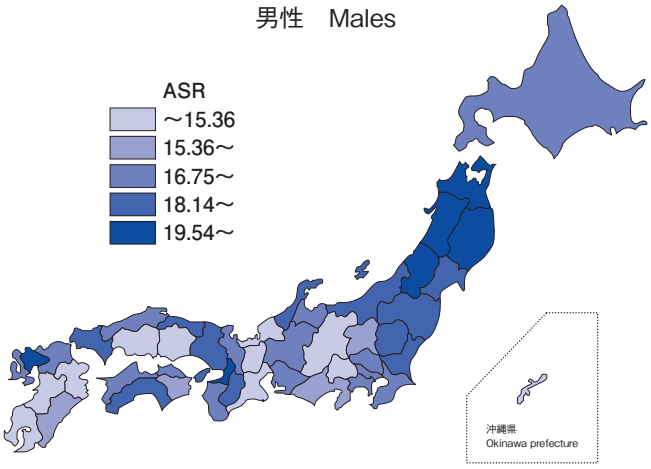
Both sexes　Nagano, Yamanashi, Fukui, Mie, and Kagawa
Males　Nagano, Yamanashi, Kumamoto, Okayama, and Mie
Females　Fukui, Mie, Yamanashi, Shimane, and Kagawa

トピックス Topics

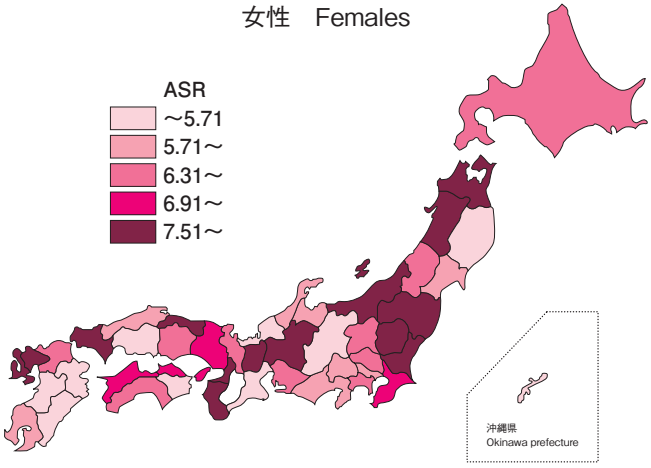
## (3) 胃がん Stomach

75歳未満年齢調整死亡率（人口10万対）
Age-adjusted mortality rate under age 75 (per 100,000)

男性 Males



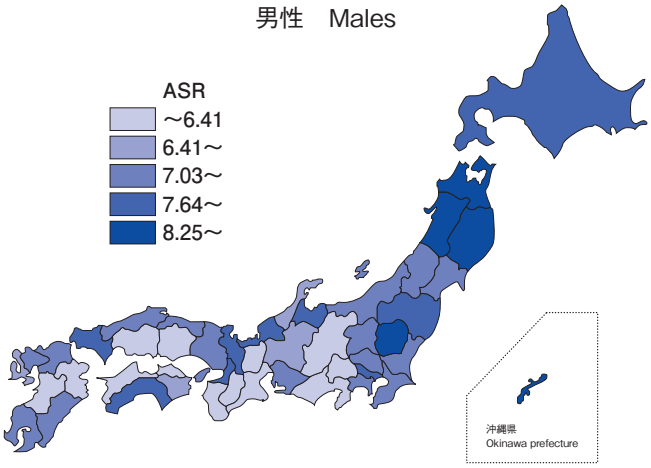

女性 Females



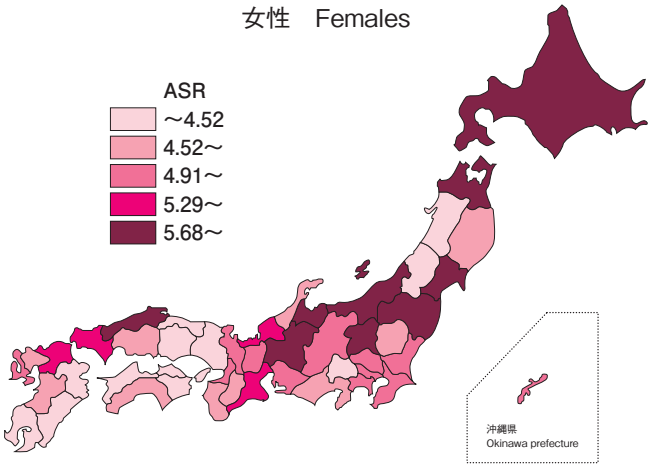

## (4) 結腸がん Colon

75歳未満年齢調整死亡率（人口10万対）
Age-adjusted mortality rate under age 75 (per 100,000)

男性 Males



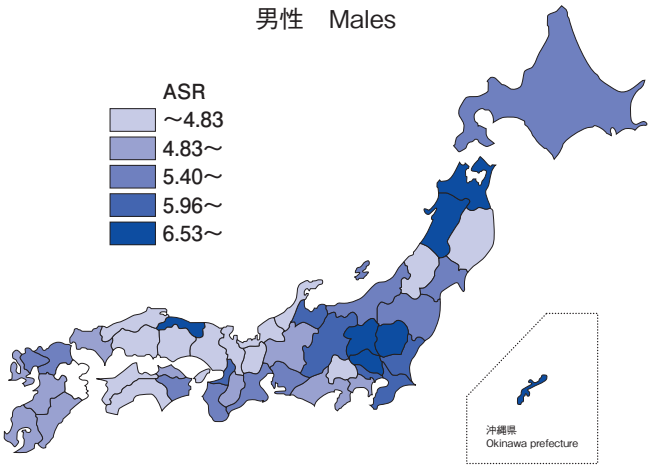

女性 Females



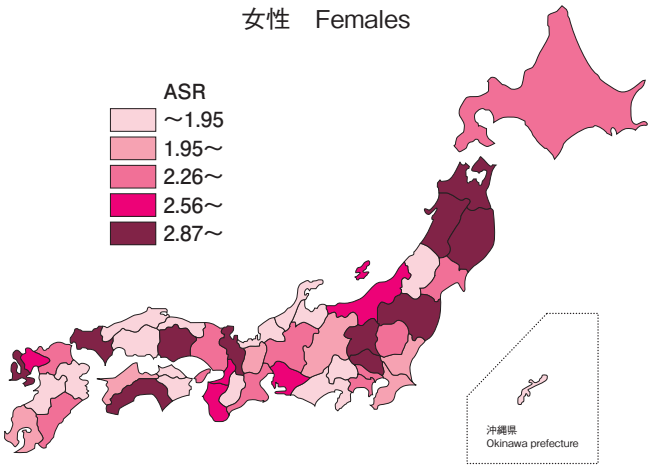

## (5) 直腸がん Rectum

75歳未満年齢調整死亡率（人口10万対）
Age-adjusted mortality rate under age 75 (per 100,000)

男性 Males




女性 Females




トピック Topics

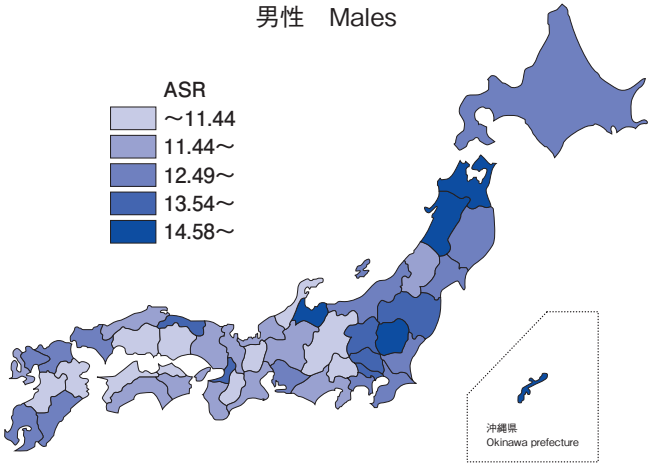
がん死亡率が**高い**上位５県は、
男女計　青森県、大阪府、高知県、北海道、佐賀県
男性　　青森県、佐賀県、大阪府、北海道、和歌山県
女性　　長崎県、青森県、高知県、岐阜県、北海道
である。全がん死亡率が高いこれらの都道府県は、主要５部位（胃、大腸、肝臓、肺、乳房）の死亡率も高い傾向がある。

The five prefectures with **highest** age-adjusted cancer mortality rate under age 75 in 2009 were as follows.
Both sexes　Aomori, Osaka, Kochi, Hokkaido, and Saga
Males　Aomori, Saga, Osaka, Hokkaido, and Wakayama
Females　Nagasaki, Aomori, Kochi, Gifu, and Hokkaido
Those five prefectures with high all-cancer mortality rate also tended to show high mortality rates for major five cancer sites (stomach, colon/rectum, liver, lung, and breast)

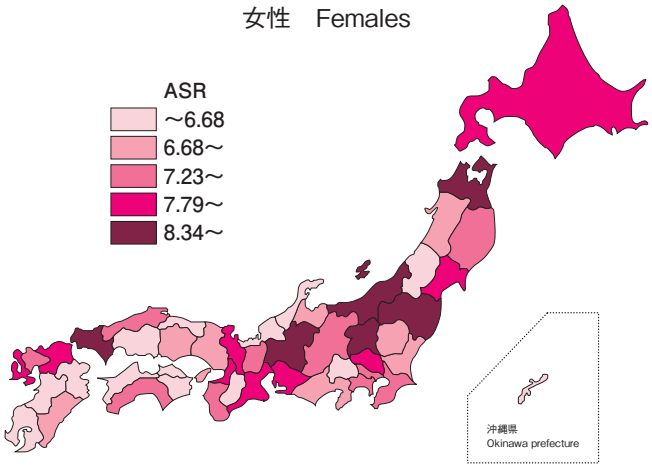
## (6) 大腸がん Colon/rectum

75歳未満年齢調整死亡率（人口10万対）
Age-adjusted mortality rate under age 75 (per 100,000)

男性 Males



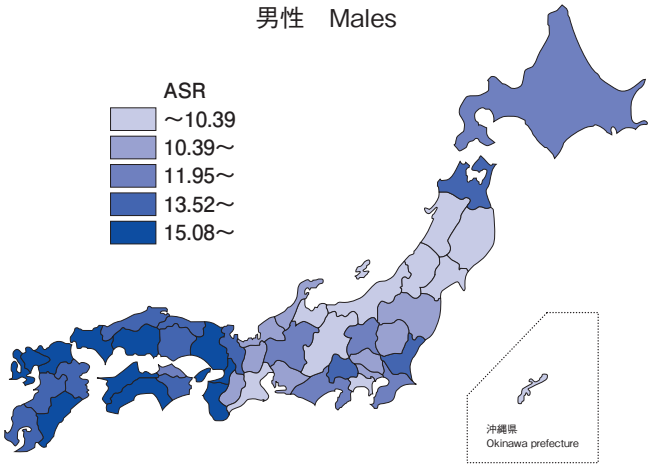

女性 Females



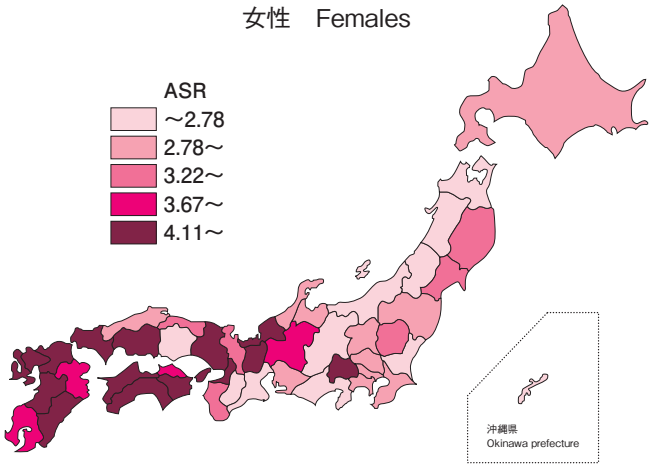

## (7) 肝臓がん Liver

75歳未満年齢調整死亡率（人口10万対）
Age-adjusted mortality rate under age 75 (per 100,000)

男性 Males



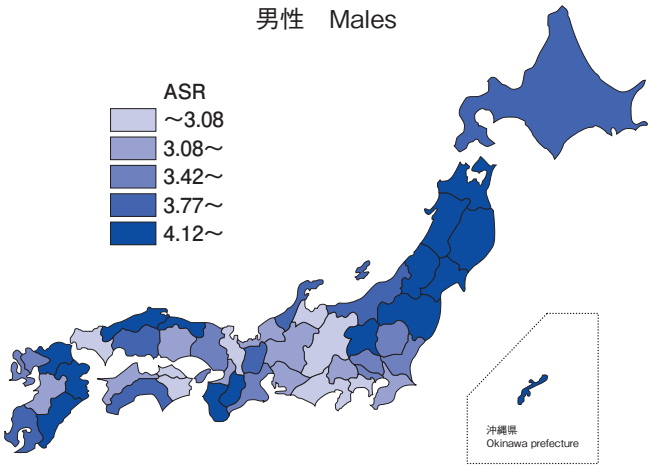

女性 Females



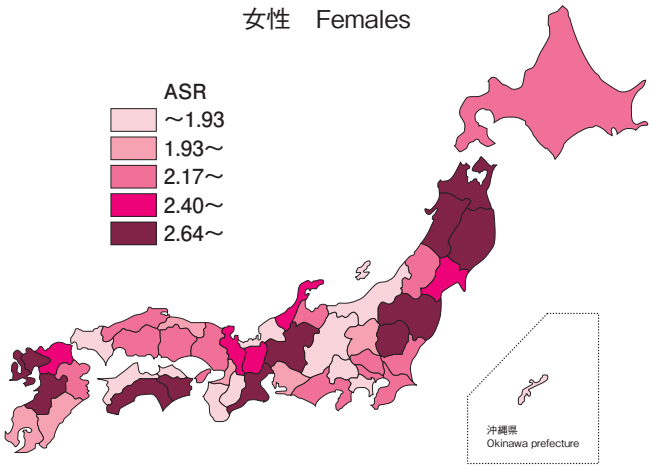

## (8) 胆のう・胆管がん Gallbladder and Bile Ducts

75歳未満年齢調整死亡率（人口10万対）
Age-adjusted mortality rate under age 75 (per 100,000)

男性 Males



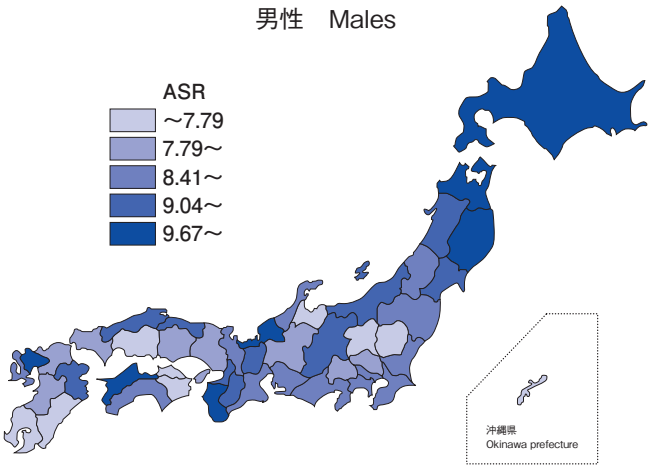

女性 Females

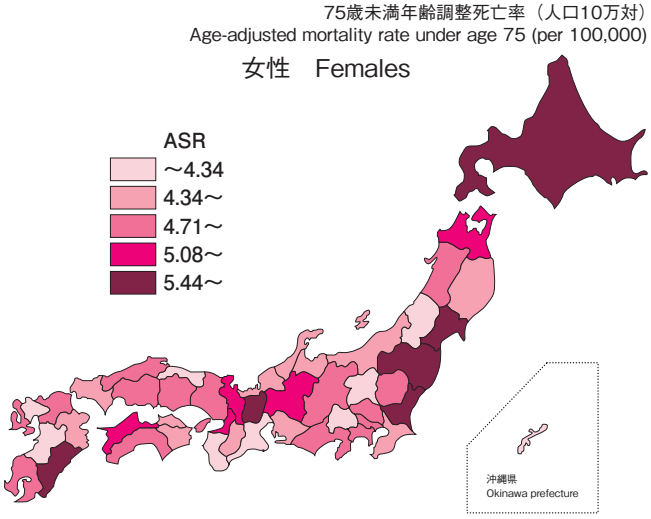



部位別で死亡率の地域差が明らかな部位は、
**[胃がん]** 男女とも東北地方の日本海側と北陸地方で死亡率が高い。
**[肝臓がん]** 男女とも西日本で死亡率が高い。これは、西日本でC型肝炎ウィルスの感染者割合が高いことに関連している。

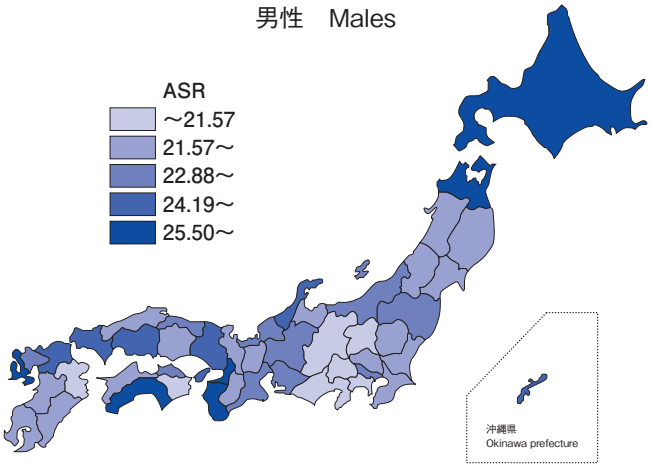
Geographic patterns of site-specific cancer mortality were as follows.
**[Stomach]** Higher mortality rate for both sexes was seen in the Western part of Tohoku district and the Hokuriku district.
**[Liver]** Higher mortality rate for both sexes was seen in Western Japan. This is associated with higher prevalence of hepatitis C virus infection in Western Japan.

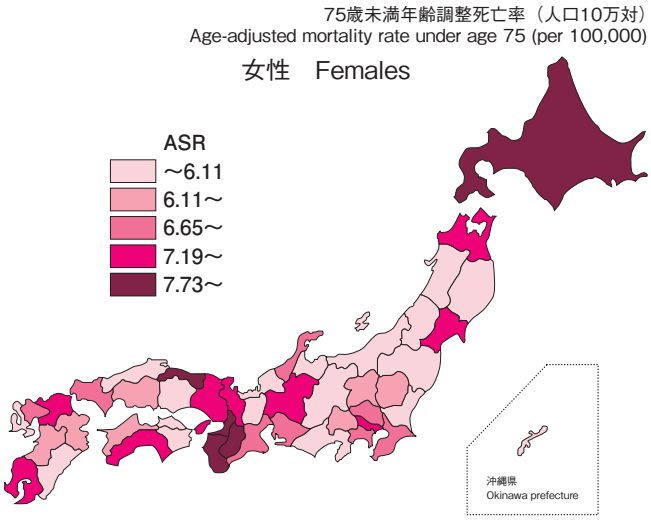
## (9) 膵臓がん Pancreas



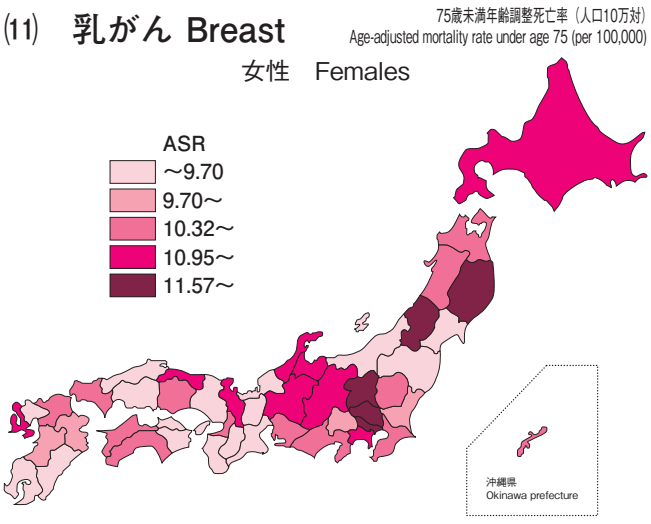




## (10) 肺がん Lung

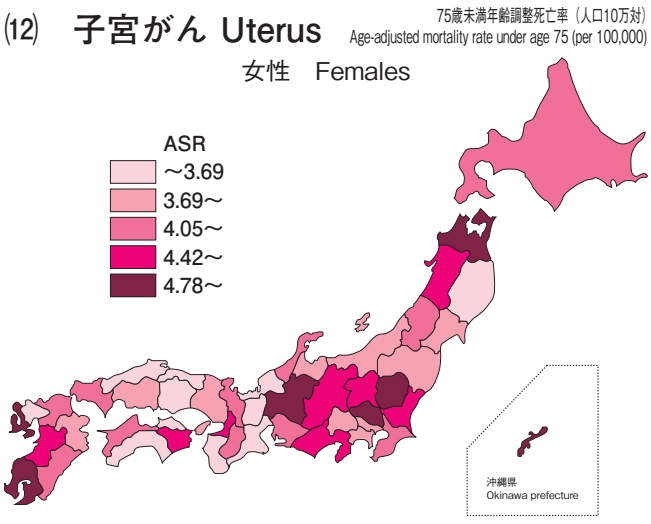



## (11) 乳がん Breast




## (12) 子宮がん Uterus



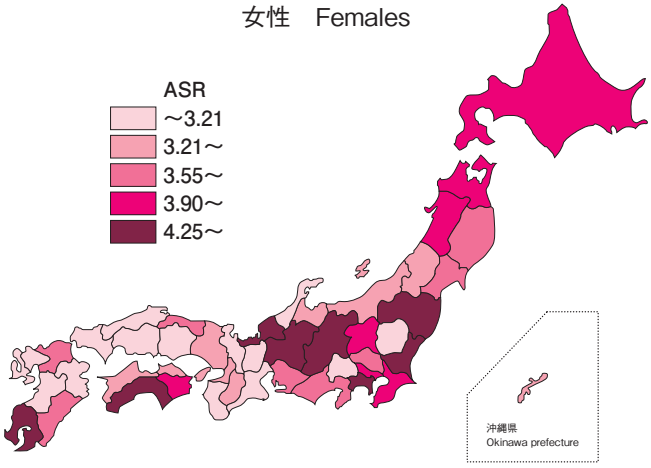

**[肺がん]** 男性は近畿地方および北海道で死亡率が高い。
**[乳がん（女性）]** 北九州、東日本で死亡率が高く、中国・南九州・沖縄地方で低い。

**[Lung]** Higher mortality rate for males was seen in the Kinki and Hokkaido districts.
**[Breast (females)]** Higher mortality rate was seen in the Northern part of Kyushu island and Eastern Japan, while lower mortality rate was seen in the Chugoku Southern Kyushu and Okinawa districts.

## ⑬ 卵巣がん Ovary

75歳未満年齢調整死亡率（人口10万対）
Age-adjusted mortality rate under age 75 (per 100,000)

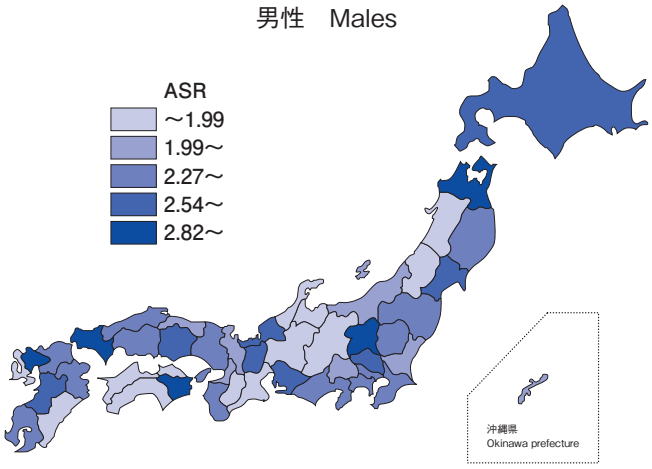
女性　Females




## ⑭ 前立腺がん Prostate

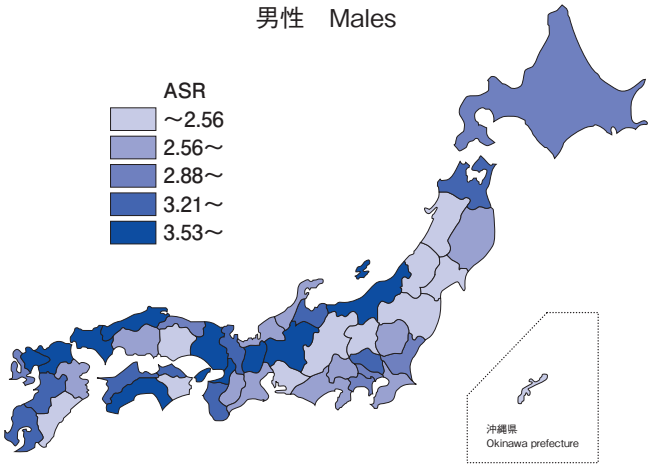
75歳未満年齢調整死亡率（人口10万対）
Age-adjusted mortality rate under age 75 (per 100,000)

男性　Males



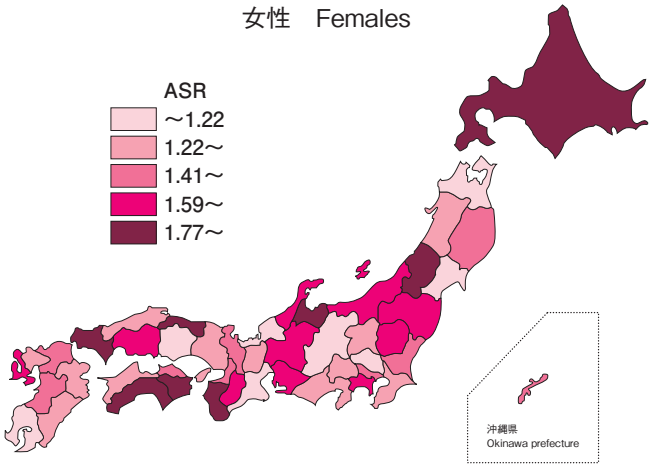

## ⑮ 悪性リンパ腫 Malignant Lymphoma

男性　Males



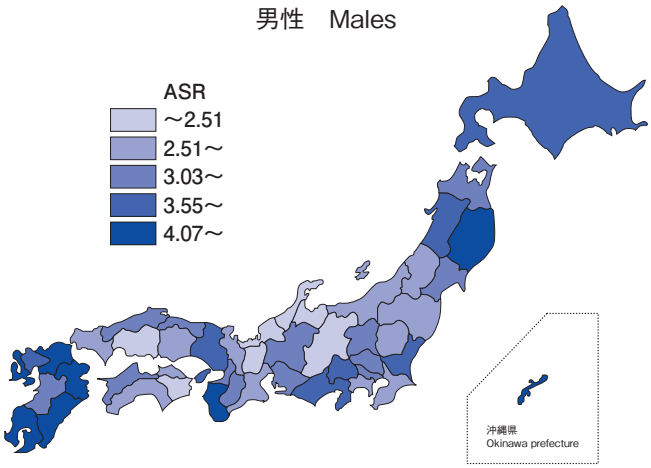

75歳未満年齢調整死亡率（人口10万対）
Age-adjusted mortality rate under age 75 (per 100,000)

女性　Females



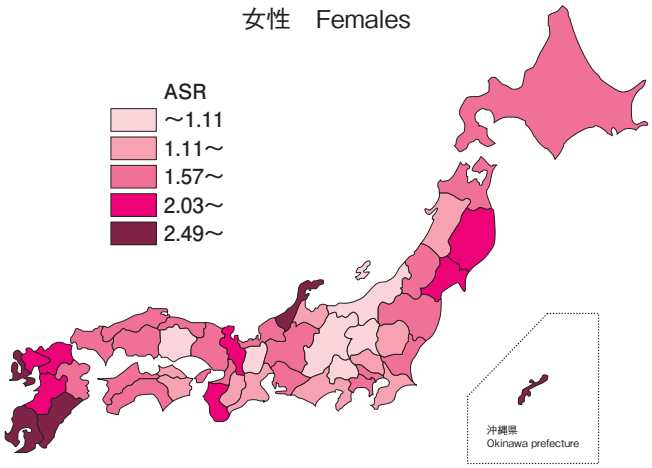

## ⑯ 白血病 Leukemia

男性　Males




75歳未満年齢調整死亡率（人口10万対）
Age-adjusted mortality rate under age 75 (per 100,000)

女性　Females




［**前立腺がん**］　東北地方北部で死亡率が高い。
［**白血病**］　男女とも九州・沖縄地方で死亡率が高い。これは、九州・沖縄地方で成人T細胞白血病ウィルスⅠ型（HTLV-I）の感染者割合が高いことと関連している。

［**Prostate**］ Higher mortality rate was seen in the Northern part of the Tohoku district.
［**Leukemia**］ Higher mortality rate for both sexes was seen in the Kyushu and Okinawa islands. This is associated with higher prevalence of human T-cell leukaemia virus type I infection in those regions.